

HILLEBERG

THE TENTMAKER



The Tent Handbook 2016

HILLEBERG

THE TENTMAKER

Welcome to the Hilleberg Tent Handbook 2016!

2016 is a big year for Hilleberg product introductions. First is our Yellow Label Niak, a very lightweight two person tent that is also a wonderfully roomy and remarkably light tent for one. The Niak will fully accommodate two people, but because its single entrance is parallel to the sleeping area, it might not be as comfortable as our other two person models (that said, a staff member who is 197 cm [6 ft 6] in tall has used it quite happily with his 177 cm [5 ft 10 in] partner). And the Niak is indeed a genuine mansion for the solo user, offering maximum comfort at a very low weight. We use our Kerlon 1000 in the Niak's outer tent, so it is remarkably light – just 1.7 kg (3 lbs 12 oz) – yet still meets all our standards for 3-season strength. In over 250 nights of backcountry use, it has quickly become one of our favorites!

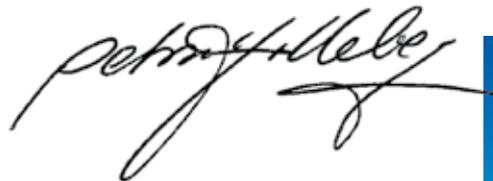
Also new is our Tarp 5, which we designed expressly for the minimalist solo backpacker. It is shaped specifically so that when it is pitched quite close to the ground, it offers excellent weather protection but still affords easy entry and exit. We chose Kerlon 1000 for the Tarp 5 because we feel it offers the best balance of strength, weight and durability for a 3-season-oriented Tarp.

The Niak, the Tarp 5, and last year's Enan represent a trio of lightweight, 3-season solo shelter options, offering a continuum of comfort to weight choices. If you want maximum comfort, but still at a very light weight, the Niak is perfect. Choose the Enan if you want an even lighter but still very comfortable option, and if you simply want the lightest, most minimal option, there's the Tarp 5.

Lastly, in our Blue Label line, we are introducing the Stalon XL, which stands 235 cm (7 ft 9 in) high and can sleep up to 14 people. It is fully modular: components that can be added or removed to suit the user's needs, and multiple Stalon XLs can be linked together. Conceived for professional use, the Stalon XL is ideal for guide organizations, outdoor schools, search and rescue teams, and the like – or for serious car camping/"glamping" use!

In company news, I am honored to announce that I will be taking over from my father, Bo, as the CEO of the Hilleberg Group. The Hilleberg Group comprises Hilleberg the Tentmaker, our Swedish headquarters which oversees product development and manages all European sales; Hilleberg, Inc., our subsidiary in Seattle, USA, where all sales outside of Europe and all marketing for the company is handled; and Hilleberg Eesti, our factory in Estonia. My father, Bo, will continue as Chairman, and will remain in charge of product development. He will also help guide me in this transition. My mother, Renate, and my brother, Rolf, will continue their active roles as board members. I am deeply humbled and grateful for my parents' trust in me, and I look forward to working hard to guide Hilleberg into the future and to continuing the amazing legacy that they have built!

From our whole family, we wish you happy camping and we hope to see you out on the trails this year!



Petra Hilleberg
CEO of the Hilleberg Group & President of Hilleberg, Inc.



CONTENTS

General information

| | |
|--|----|
| Welcome! | 2 |
| About us | 4 |
| Hilleberg principles | 6 |
| Design & manufacturing | 8 |
| Materials | 9 |
| The Importance of tear strength | 10 |
| Fabric specifications | 11 |
| The Hilleberg difference is in the details | 12 |
| Choosing the right Hilleberg tent | 14 |
| Tips for using your tent | 82 |
| Reflections of a Tentmaker | 83 |

Black Label Tents

| | |
|--------------------------|----|
| Black Label introduction | 16 |
| Keron & Keron GT | 18 |
| The story of the Keron | 20 |
| Nammatj & Nammatj GT | 22 |
| Saitaris | 24 |
| Saivo | 26 |
| Tarra | 28 |
| Staika | 30 |

Red Label Tents

| | |
|----------------------------------|----|
| Red Label introduction | 32 |
| The story of the Red Label tents | 34 |
| Kaitum & Kaitum GT | 36 |
| Nallo & Nallo GT | 38 |
| Allak | 40 |
| The story of the Allak | 42 |
| Jannu | 44 |
| Akto | 46 |
| Soulo | 48 |
| Unna | 50 |

Yellow Label Tents

| | |
|---------------------------|----|
| Yellow Label introduction | 52 |
| Anjan & Anjan GT | 54 |
| Rogen | 56 |
| Niak | 58 |
| Enan | 60 |
| The story of the Enan | 62 |

Blue Label Tents

| | |
|-------------------------|----|
| Blue Label introduction | 64 |
| Atlas | 66 |
| Altai | 68 |
| Stalon XL | 70 |

Shelters

| | |
|-------------------------|----|
| Shelters introduction | 72 |
| Rajd | 73 |
| Tarp | 74 |
| Mesh Inner Tents | 76 |
| Mesh Ridge & Mesh Boxes | 77 |
| Bivanorak | 78 |
| Windsack | 79 |

Accessories 80

AT LEFT: A spring trip to the Cairngorm mountains in Scotland proved to be a perfect time to see how the new Niak handled wet, windy (and cold) weather – and the tent came through with flying colors! Photo: Petra Hilleberg.

ON THE COVER: An Allak offers shelter in perfect solitude on the southern side of Handa Island off the northwest coast of Scotland. Photo: Will Copestake (willcopestakemedia.com).

About us

IN 1971, BO HILLEBERG, a professional forester, founded his own company, Hilleberg AB. That same year, while on a ski vacation in the Austrian Tyrol, Bo met Renate Neuner. After a couple of years, the two had fallen in love, married, and she had moved with him to Stockholm, Sweden. Their marriage was the final, necessary ingredient in the mix that has become Hilleberg the Tentmaker.

Before Renate, Bo's fledgling company was primarily a forestry equipment concern, with tent making as a hoped-for sideline. An avid, lifelong outdoorsman, Bo was terminally frustrated with tents that required pitching the inner tent first and then covering it with a loose rain fly that usually displayed the same properties as a kite in the wind. He envisioned a tent that had an outer and inner tent that pitched together, simultaneously – but he didn't have the necessary sewing skills. With Bo and Renate's marriage, conjugal and commercial became one: Renate took charge of the sewing while Bo handled design and sales, and with their combined efforts, the company flourished.

Today, family and business are still inextricably linked. Bo is Chairman, and is still in charge of design and development; daughter Petra is CEO of the Hilleberg Group and handles all company business outside of Europe; and Bo, Renate, Petra and her brother Rolf make up the governing board of directors – clearly, family synergy continues to beget success.



1971 Bo Hilleberg establishes his company, Hilleberg AB, and, on a skiing trip to Austria, meets his future wife, Renate Neuner.



1973 Hilleberg introduces the Keb, the first commercial tent to have a connected inner and outer. The simultaneous pitching of both elements of the tent make it an immediate success.



1980 The introduction of the Keron, then and now the company's signature tent.



1987 The first generation Nallo model is introduced to great acclaim, both for its remarkably low weight and for its innovative integration of the venting system into the outer tent door.



1995 The Akto, a roomy, very light, solo tent with true all season function, is an immediate hit upon its introduction.



1997 The company buys property in Estonia and begins building the new Hilleberg factory. It opens February 2, 1997.



1998 The original Saivo debuts, and showcases the new short pole sleeve and clip system, which makes pitching tents with multiple pole crossings simpler and quicker, especially in windy conditions.



2000 In 2000, Petra Hilleberg founds Hilleberg, Inc., the US subsidiary in Redmond, WA. In 2003, Rolf Hilleberg becomes Managing Director of Hilleberg the Tentmaker in Sweden.



2010 Hilleberg adds the Altai, a simple, yurt-inspired and lightweight group tent. It can sleep 6 or more, or serve as a dining or gathering spot for even more. An optional inner tent and floor becomes available in 2011.



2011 The four-person Saitaris and redesigned three-person Saivo dome tents debut. Built for the most demanding conditions, both feature a new pole system combining full pole sleeves and shorter sleeves and clips, designed expressly to make pitching larger dome tents simple for one person, especially in bad weather.



2012 Hilleberg introduces its first three-season tents, the Anjan tunnel models and the Rogen dome model. All offer the same linked inner and outer tent design as Hilleberg all-season tents, along with 9 mm poles and a new, very light outer tent fabric, Kerlon 1000.



2013 Hilleberg classifies all tents into one of four Labels – Black, Red, Yellow or Blue – each representing a grouping by components and/or construction. Göran Svensk is named Managing Director of Hilleberg, the Tentmaker, the Swedish headquarters.



1975 Bo discovers that a certain type of silicone-coated fabric is six to seven times stronger than nearly any other tent fabric then available, and adopts it for all Hilleberg outer tents. This is first use of silicone-coated fabrics for tents, and the beginning of the Kerlon family of fabrics.



1977 Bo redesigns the linked inner and outer tent design so that the two pieces can be disconnected, and incorporates this into a tunnel tent design.



1988 The first, extended vestibule "GT" models, the Keron GT and Nammatj GT, are introduced.



1990 Hilleberg begins making dome tents. Pictured is a multi-color Staika prototype produced in 1989 for a South Pole expedition.



2006 The fully modular Atlas group tent is introduced. Completely free standing, the Atlas sleeps up to 8, and can be configured to the user's needs, with several inner tent options, and the ability to connect multiple Atlas tents.



2008 The two person Allak and one-person Soulo join the line. Both have Kerlon 1200 in their outer tents, are fully freestanding, and have integrated vestibules (2 in the Allak, 1 in the Soulo). Both are roomy, very strong, and remarkably light.



2015 Hilleberg introduces the Enan one-person tent in the Yellow Label line. Built on the Red Label Akto design, the Enan is a very light, remarkably roomy three-season solo tent.



2016 The Niak, a very light two-person tent is added to the Yellow Label line. The Stalon XL, a very large, fully modular group tent joins the Blue Label line. Petra Hilleberg takes over from Bo Hilleberg as CEO of the Hilleberg Group. Bo continues as Chairman.

Some of our partners

Vi Skogen

Before Bo Hilleberg started making tents, he was a forester, involved with managing forest lands in Sweden. When he started Hilleberg the company, it was a forestry consulting and equipment company before it became a full-time tent making concern. So forests have always been integral to our company. This is why we feel so strongly about our partnership with Vi-Skogen, which we support by donating one tree for every tent we sell.



For more than 25 years, Vi-Skogen has been contributing to improving the living conditions of over a million impoverished people living in the Lake Victoria Basin in western Africa. By planting trees and encouraging agroforestry – the planting of trees and crops together – as well as through education, Vi-Skogen helps small farmers combat poverty, environmental destruction and climate change. Each tree planted helps control erosion, pulls CO₂ from the air, reduces evaporation and water use, and gives shade, shelter and protection for other crops. Both the education and the tree planting help improve living standards, foster greater equality, and improve the environment, both locally and globally. Vi Agroforestry is a part of the UN's Billion Tree Campaign. Read more about Vi-Skogen at www.viskogen.se, or in English at www.viagroforestry.org

Leave No Trace

In explanation of his – and Hilleberg's – outdoor "philosophy," Bo Hilleberg once wrote, "I do know that an outdoor life's simplicity is what is most compelling: while it is – and always has been – a revelation to me to arrive at a beautiful place and camp, it has always been at least as important to leave that spot the next day looking as though I'd never been there." This belief has been an essential part of our company from the beginning, and it explains exactly why we have long been a corporate partner with Leave No Trace.



Leave No Trace was originally created by the US Forest Service in the 1960's and then incorporated into its own nonprofit organization, the Leave No Trace Center for Outdoor Ethics, in 1994. Leave No Trace's philosophy is simple: leave the places you enjoy in as good or better condition than you found them. Their mission is to educate people how to achieve this through minimum impact training, educational tools and related information, and they work with everyone from individuals to government land management agencies. They are guided by the idea that outdoor resource conservation is possible when all who enjoy the outdoors know how to respect and prevent impacts from their activities, and that it is every person's responsibility to protect the natural heritage for the future. Their ethical philosophy – and their mission – is spreading worldwide, and Leave No Trace partners with organizations in dozens of countries, reaching both millions of Americans and many more in other countries. Learn more about Leave No Trace at LNT.org.

The Hilleberg principles

WE BUILD TENTS and backcountry shelters. That's all we do, and from our first tent in 1973, we have been driven by a single, simple point of reference: define the capabilities of the tent or shelter we envision, then build it with the most advantageous balance of six essential principles for its desired performance. We believe this method of design and construction yields the highest performing backcountry shelter solutions available.

To outline a tent's capabilities, we use our Label categories: Black Label models are all season, all condition tents ideal for any user; Red Label tents are all season models that favor light weight over absolute strength; tents in the Yellow Label group prioritize the

lightest weight, and are geared for warmer climates and for use in snow-free times and in more protected conditions; and Blue Label models are individually task specific. Our performance "principles" – the six attributes we consider critical to superior performance – are **reliability**, **adaptability**, **ease of use**, **durability**, and **comfort**, all integrated into the optimal synthesis for the intended performance range, at an appropriately **low weight**.

Thus, Black Label models offer the highest level of these qualities. Since lighter weight is given higher priority in the Red and especially in the Yellow Label performance blends, there is some sacrifice of reliability, adaptability, ease of use and so on in these groups.

Reliability

Simply put, you must be able to depend on your Hilleberg tent, whether it's one of our strongest, Black Label models, or one of our lightest, most minimal Yellow Label ones. We deliberately choose all materials, design elements and construction techniques – outer tent fabrics, pole diameter and guy line placement, for example – to exceed the performance parameters in each Label category.

Adaptability

Your Hilleberg tent must perform equally well across the entire spectrum of its Label category performance range. Thus, Black and Red Label tents must be true all season ones. Specifically, Black Label models must be fully functional in both the most and least demanding conditions. Red Label tents must be nearly as adaptable, but with the constraint of their prioritizing lighter weight over absolute strength. Yellow Label tents, designed for warmer environments and for snow free trips in less exposed terrain, must still adapt to hot or cool, rainy or dry, and windy or still conditions.



No matter what your adventure is – winter expeditions, backpacking in the summertime, traveling around the world – and especially whenever you venture far away from civilization, being able to rely completely on your tent is crucial. Photo: Sebastian Copeland (sebastiancopeland.com).



On any given trip, the conditions can change, so your tent must be able to handle everything you encounter. Deserts are notorious for extreme variation in temperature, both hot and cold, so your tent must be able to handle that fluctuation. Hedin Expedition, Iran. Photo: Lars Larsson (activeoutdoor.se).

Ease of use

No matter how reliable a backcountry shelter is, if it's complicated or difficult to put up, it plainly falls short. Every Hilleberg tent features linked inner and outer tents, which provide simultaneous pitching of both as well as the inherent simplicity that allows for simple, straightforward set-up, even in bad weather. For our Black and Red Label models, that means being able to pitch the tents easily, even in high winds and blowing snow, in the dark, alone, and while wearing heavy gloves. Our Yellow Label models, similarly, must be as uncomplicated to set up, by one person, at night, in rainy, blustery conditions as they are in calm ones.

Adam Foss and Guide Cole Kramer hunkering down while on Kodiak Island, Alaska in October. Being able to set up your tent in the most challenging weather is essential. Photo: Mark Seacat/Seacat Creative.



Durability

Given its performance range of use, your tent must be able to withstand not only the daily rigors of your trips, but it must also last as long as possible. Our Black Label tents are designed and built to offer the greatest durability. Red Label and Yellow Label models are made to give the best durability possible given their lighter weight materials. At the same time, we are very conservative, so we over-test and understate the specifications of all of our tents.



Our Black Label tents are designed to maximize durability but also to offer full adaptability and ease of handling in both fine and foul conditions. Here a 30 year old Nammatj stands strong against some truly ugly conditions. Photo: Anders Gustafsson.

Comfort

Comfort in the backcountry is not mere "luxury"; it's basic "livability." That's why all Hilleberg tents are built with bright, spacious interiors and venting solutions that keep air flowing in all weathers. It is also why all our tents have the small details that turn a mere house into a home: well-placed interior gear pockets; clothes lines; and appropriately placed ring and toggle or clip and loop fasteners for open doors or vents.



In the backcountry, your tent is your home, so maximum usable space is essential to true comfort. Photo: Jennifer Gosselin (wildravenadventure.com).

Low weight

Making a reliable, adaptable and easy-to-pitch tent that is heavy doesn't meet our standards. But neither does creating a tent that is super light at the expense of any of our other criteria. The key to our low weight principle is that we never consider the weight an end in itself, but as the mortar that binds our other criteria together. The development of both our lightweight Kerlon 1200 for Red Label tents and our even lighter Kerlon 1000 for Yellow Label tents produced a number of choices. In both cases, we opted for the ones that best balanced light weight and strength. We could have chosen a lighter fabric, but it simply would not have met our standards. **Our ultimate aim is not to make the lightest tents, but, within their performance range, the lightest, strongest, most reliable, dependable, comfortable and durable ones.**

Design & manufacturing

AT HILLEBERG, DESIGN has always been driven by problem-solving rather than by creating something new. Bo Hilleberg established this protocol 40 years ago when he set out to build a tent that was easier to pitch in challenging weather. And while his solution – the linked inner and outer tent construction – was both novel and pioneering, the innovation was the result – the solution to the problem – not the cause.

Today, Bo still heads our design team – all of which are inveterate all-season backcountry adventurers – and he – and they – still see design through that function-first, problem-solving lens. Bo and his team spend a great deal of time in the tents, in all seasons, so many – if not most – of our designs are literally born in the wilderness.

From there, solutions are sketched, drawn, and digitized in our CAD system, and usable prototypes are created. “Design” then morphs into “development,” and every detail and every tent goes through months – and often years – of testing before it goes into production.

Of course, designing a great tent – creating an elegant solution to a problem – is one thing, but manufacturing it is another. To ensure that we can build what we envision, and do so at the level of quality we demand, we own and operate our own, ISO-9001: 2000 certified, manufacturing facility in Estonia. We also work with a few carefully selected contract factories, but the hub of our production process is our Estonian facility, where we set up, inspect, and approve the tents before they are shipped.

This interwoven design and manufacturing cycle gives us full quality oversight, and also lets us seamlessly adopt any design improvement we create. Throughout the process, we are testing new materials and tent prototypes, in both high tech labs and in year-round field use, and we are constantly reevaluating our in-line models, as well. All members of the company take part in this development system both by contributing what they learn from their own wilderness trips, and by seeking out and collecting feedback from our retail partners and other Hilleberg users from all over the world.

Design



Ulrika Rogeman



René Guba

Our design process is equally dependent on “outdoor” and “indoor” efforts. Field testing and evaluation takes place throughout the year in all conditions. Similarly, office work – whether CAD patterning, sewing prototypes, or reviewing data from the field tests – is constantly ongoing.

Manufacturing



Taimo Tammik



Petra Hilleberg



Petra Hilleberg

Pre-production

We order materials for every production run many months in advance, and do exhaustive quality control testing. This way, we ensure that we can replace any inferior component long before production begins.

We test every roll of all our fabrics for proper color, abrasion resistance, waterproofness where appropriate, weight and hand properties. We also test a significant sampling of outer tent and floor fabric rolls for tear strength, and, in the case of outer tent fabrics, color consistency and color resistance to light. We also subject our tent floor fabrics to “tapability” tests along with the other, more standard tests.

In addition, we ensure that poles, zippers, fasteners, webbing and the like all meet our quality criteria.

1. & 2. Making the Tents

Fabric pieces are cut using pattern shapes. The relevant pieces – including fabric, zippers, and all details needed for each model – are assembled, and passed on to the sewers.

3. Assembly & Quality Control

Every tent we make is completely set up and inspected before it is shipped.

A Tent Inspector visually inspects both the inner and outer tents, puts the two together, inserts the poles and puts on the ground straps. After erecting the tent he or she makes sure the ground straps have the proper tension, and opens the tent to check zippers and seams.

After closing the tent up, he or she does another quality check and affixes the guy lines and line runners. If at any point a mistake is discovered, the affected piece goes back to the production area for correction.

Once the tent is certified and approved, it is taken down. Poles and pegs are put into their individual stuff sacks and bundled with the tent, into its stuff sack. Finally, an instruction booklet is added, as are quality control and hang tags.

The completed tent is now ready for shipment to the company warehouses in either Sweden or the US.

Materials: uncompromising quality

STRENGTH. RELIABILITY. LOW WEIGHT. DURABILITY. These are the qualities we demand from all the materials that we use, and we have rigorous standards that every material must meet. Such materials are almost always more expensive, but they also yield a final product that substantially outperforms one made with even slightly lower quality materials. It is that kind of exceptional performance that is the hallmark of Hilleberg tents. We are also constantly testing that performance, from the strength and durability of our fabrics and poles to the reliability of our zippers, guy lines, line runners and fittings. We use lab tests and field tests, and we are always seeking better material solutions.

Fabrics

A tent’s fabrics are what protects you from the elements. In a Hilleberg tent, those fabrics must perform to exacting criteria in a number of areas, which we check in the lab, with standardized tests, as well as in the field.

Hilleberg Kerlon outer tent fabrics must meet a specific tear strength, (see “The Importance of Tear Strength” on the next page), as well as a minimum waterproofness rating, or “hydrostatic head,” and a minimum color resistance to light.

While the outer tent’s fabric keeps the elements out, the inner tent fabrics must serve to keep the occupants as comfortable as possible. Our inner tent fabrics are very lightweight and both air permeable and highly breathable, so they let moisture vapor escape while keeping actual water drops from penetrating.

Also vital to the tent’s performance are its floor fabrics. Ours are not only extremely waterproof, but are also highly puncture and abrasion resistant, and will stay flexible even in the coldest temperatures.

Poles

A high performance tent must have a skeleton worthy of the strength of its skin. We use DAC poles, because we believe they offer the kind

of superior performance that our fabrics do, and on most models, we use the DAC Featherlite NSL poles. The section-connecting inserts on the NSL poles are nearly the same diameter as the pole section itself, so the poles are both significantly stronger and lighter than standard-style poles.

We select the optimal pole length(s) and diameter for each tent model, and, if necessary, we pre-bend them. 9 mm poles go into both our Yellow Label and our Red Label models because, like these models’ Kerlon 1000 and 1200 outer tent fabrics, they offer plenty of strength at a very low weight. We use stronger 10 mm poles with our Black Label tents, since these are designed to handle the most extreme conditions.

Other materials

We choose and evaluate the other materials on our tents – zippers, guy lines, pegs, and other fittings – with the same rigor we apply to fabrics and poles.

We use YKK zippers, which we have found are the strongest and most reliable available.

Our proprietary guy lines are a blend of super strong Vectran fibers and polyester, uniquely interwoven so there is no sheath to separate from the core. They are very light and strong, absorb almost no water, and have negligible stretch.

All of our tents come with the appropriate aluminum pegs: extra robust yet quite light pegs with the Black Label tents; very light and strong pegs with the Red Label tents; and super light but still quite strong pegs with Yellow Label models.

Smaller fittings are equally well-considered. The simple polymer line runners will hold tenaciously even on wet or frozen cord, and yet can be easily adjusted. The polymer pole clips, pole tensioner cups, the metal ladder lock buckles on pole and peg tensioners (we use metal because these buckles must be as strong as possible) and the adjustable peg loops are all immune to wet and cold, and can be operated easily, even while wearing bulky mittens.

Field testing is a crucial part of the design process and northern Sweden provides an ideal place to test in a broad range of conditions. Photo: Rolf Hilleberg.



The importance of tear strength

GREATER STRENGTH EQUALS GREATER SAFETY. It is that simple. The stronger the fabric on your outer tent is, the less likely it is to tear because of bad weather, rough handling, or inadvertent mistakes.

And Hilleberg's Kerlon outer tent fabrics are strikingly strong. Kerlon 1800, used in our Black Label models, and Kerlon 2000, used in some of our Blue Label tents, have a minimum tear strength of 18 kg/40 lbs and 20 kg/44 lbs, respectively. Kerlon 1200, found in our Red Label collection, has a minimum tear strength of 12 kg/26.5 lbs. Even the family's lightest member, Kerlon 1000, used in our lightest weight, three season Yellow Label tents, has an impressive 8 kg/22 lbs minimum tear strength. Even better, this strength comes in impressively low weight packages. In real life usage in the field, that combination of strength and light weight translates into tents that, in our opinion, outperform those made with other fabrics. Indeed, many common tent fabrics today, especially those that are polyurethane coated, have a tear strength of 2 to 3 kg (4.4 to 6.6 lbs).

The Silicone Connection

In 1975, Bo Hilleberg received a sample of a new, lighter, more waterproof fabric. When Bo cut the edge of the sample and tried to tear it, he couldn't. The fabric, Bo learned, was coated with silicone, rather than the usual polyurethane. And while this new fabric was indeed very light and waterproof, it was also exceptionally strong. It was exactly what Bo had been looking for, and our Kerlon fabrics were born.

Not all silicone-coated fabrics are created equal, however. Our Kerlon fabrics are coated, on both sides, with a total of three layers of 100 percent silicone. Certainly they are completely waterproof and very light, but our process also imparts a strength to the base material that is an order of magnitude greater than is possible with the more common polyurethane coating process. Perhaps more importantly, our coated Kerlon fabrics are also far, far stronger than so-called "siliconized" materials, which typically employ a coating mixture of silicone and other compounds.

This means that we can start with lighter weight base fabrics and still produce outer tent materials that are stronger overall, and, in the case of Kerlon 1200, 1800 and 2000, that are stronger than a great many of the so-called "expedition grade," heavy duty tent materials on the market (even our lighter Kerlon 1000 fabric is more robust than some of those fabrics). The result: if your outer tent does suffer a puncture, our high tear strengths make it far less likely that the puncture will develop into a trip-ending slash.

Such high tear strength is like insurance: It is much better to have it and not need it than to need it and not have it, especially since this "insurance" adds no extra weight, and increases the durability and longevity of your tent, as well.



On any trip, having the extra "insurance" of a high tear strength outer tent fabric is important. This is even more so if your trips are longer, or if they take you to remote and/or inclement places, such as here along the Antarctic Peninsula, during a 14 day, 100 nautical mile paddling adventure. Photo: Ballagh/Blyth.

Hilleberg fabric specifications

| | BLACK LABEL | RED LABEL | YELLOW LABEL | BLUE LABEL | |
|--------------------------|--------------------------|---|---|---|---|
| OUTER TENT | Name: | Kerlon 1800 | Kerlon 1200 | Kerlon 1000 | Kerlon 2000* |
| | Fabric: | 40 D High Tenacity Ripstop Nylon 66 | 30 D High Tenacity Ripstop Nylon 66 | 20 D High Tenacity Ripstop Nylon 66 | 70 D High Tenacity Nylon |
| | Treatment: | 100% silicone coated on both sides with a total of 3 layers. Treated for UV resistance during dyeing and coating. | | | |
| | Weight: | 55 g/m ² 1.62 oz/yd ² | 49 g/m ² 1.45 oz/yd ² | 40 g/m ² 1.18 oz/yd ² | 78 g/m ² 2.3 oz/yd ² |
| | Tear Strength: | min. 18 kg/40 lbs (ISO 13937-4) | min. 12 kg/26.5 lbs (ISO 13937-4) | min. 8 kg/17.6 lbs (ISO 13937-4) | min. 20 kg/44 lbs (ISO 13937-4) |
| Hydrostatic Head: | 3000 mm/29 kPa (ISO 811) | 3000 mm/29 kPa (ISO 811) | 2000 mm/20 kPa (ISO 811) | 3000 mm/29 kPa (ISO 811) | |
| INNER TENT | Fabric: | 40 Denier Ripstop Nylon | 30 Denier Ripstop Nylon | Anjan & Rogen models 20 Denier Ripstop Nylon | Enan & Niak 10 Denier Ripstop Nylon |
| | Treatment: | Durable Water Repellent (DWR) | | | |
| | Weight: | 43 g/m ² 1.27 oz/yd ² | 35 g/m ² 1.03 oz/yd ² | 30 g/m ² 0.89 oz/yd ² | 20 g/m ² 0.59 oz/yd ² |
| FLOOR | Fabric: | 70 Denier Nylon | 70 Denier Nylon | 50 Denier Nylon | |
| | Treatment: | Triple-coated polyurethane | Triple-coated polyurethane | Double-coated polyurethane | |
| | Weight: | 100 g/m ² 2.95 oz/yd ² | 90 g/m ² 2.65 oz/yd ² | 75 g/m ² 2.21 oz/yd ² | |
| | Hydrostatic Head: | 10,000 mm/98 kPa (ISO 811) | 5000 mm/49 kPa (ISO 811) | 5000 mm/49 kPa (ISO 811) | |
| | Miscellaneous: | Highly puncture & abrasion resistant. | Highly puncture & abrasion resistant. | Highly puncture & abrasion resistant. | |

* Except for the Altai UL outer tent, which is Kerlon 1200

We use one of the certification standards from the International Organization for Standardization (ISO) to establish our fabrics' waterproofness. Other, less reliable testing procedures could conceivably produce much higher figures, but since there is no industry-wide standard, we chose the worldwide, ISO method. This can make comparing different brands' figures difficult.

Because we are committed to longevity in our products, we also test fabrics after they have been exposed to weather and mechanical wear so that, beyond their guaranteed initial waterproofness, our fabrics will perform well even after some time of use.

Photos (from left): Rolf Hilleberg, Sverre Hjørnevik/www.sverrehjornevik.com, Jonas Ekblom/jonaspaaventyr.com, and Fredrik Neregård/www.neregard.fotosidan.se



The Hilleberg difference...

AT HILLEBERG, “COMFORT” is a major performance attribute, because in a tent, comfort is not about luxury. It’s the comprehensive measure of a tent’s overall performance, since it includes everything from keeping you dry when it’s wet and comfortable when it’s warm, to how much room there is to sort gear or move around. We achieve such “comfort” by considering seemingly small things in every aspect of every tent.

We favor double wall tents not only because they offer the greatest ventilation and breathability possibilities – and overall comfort – but also because they provide the greater confidence of having two layers of protection between you and the elements.

We link the inner and outer tents and put the poles on the outside so that a broken pole is less likely to compromise the tent’s integrity, and so that the tent goes up in one step. That single step pitching means you can get out of the weather quicker, and stay drier longer.



Inner & outer tents can be used separately

Disconnect the inner and outer tents to use the inner tent alone in warm and dry conditions. Or use the outer tent alone as a group gathering spot in camp or as an impromptu lunch shelter. Photo: Adam Trigg (rediscoverna.com).



Roomy vestibules

Provide both gear storage and protection for the inner tent door. Extended vestibules, as in this Saitaris, add even more space for gear. Photo: H. Cammann (sandracammann.de).

It means your inner tent stays dry when you are setting up camp in wet weather. It also means you can quickly put up your tent during, say, a midday break, disconnect the inner tent, and you’ve got a dry, roomy shelter from wind and weather.

We make sure that all models are at least big enough for their intended number of occupants and their gear. Our inner tents are designed with as near vertical inner walls as possible to create the maximum usable space and headroom without adding weight, and their doors figure prominently in the tents’ ventilation system.

These considerations – and those detailed here on these pages – are only some of the details found on our tents. Others include zipper flaps to help protect the zipper; toggle and ring or pole clips for securing rolled away doors in both outer and inner tents; and pockets and either a clothesline or loops for a clothesline in all inner tents.



Well thought out doors

Allow full and easy access, and can be configured in multiple ways to adapt to changing weather conditions. Photo: Will Copestake (willcopestakemedia.com).



Spacious, bright interiors

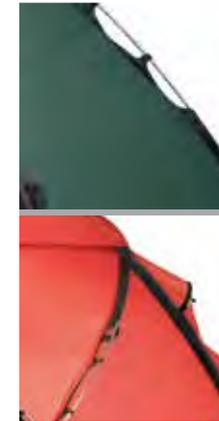
Offer plenty of space so you can get a good night’s sleep, lounge, or weather storm days in comfort. Photo: H. Cammann (sandracammann.de).

...is in the details



Linked inner & outer tents

Linked yet separable inner and outer tents are a Hilleberg hallmark. We sew heavy duty loops with toggles onto the inner tent, and place corresponding rings along the pole lines inside the outer tent. The toggles can be detached and reattached very easily, and the system not only allows you to use inner and outer tents separately, but also to customize your inner space.



Black & Red Label dome tent pole systems

Our smaller Black and Red Label all season dome tents use our short pole sleeve and clip system, where a sleeve on each side of the tent holds the pole ends, and precisely placed clips secure the tent to the poles. Larger dome models employ a combination of full sleeves, shorter sleeves and clips, and adjustable pole tensioners. This system is designed specifically to make pitching larger dome tents simple for one person. Both systems provide great strength and quick pitching, and both can accommodate double poles.



Yellow Label pole system

Our 3 season tents use 9 mm poles tipped with locking ball ends, open ended pole sleeves, and an innovative grommated webbing tab with an adjustable tensioner. The pole is inserted into the sleeve and one end is secured in the grommated tab. The tent is then arched into shape, and the other pole end is secured in the tab. The tensioners allow you to adjust one side higher than the other to deal with rain from one direction.



Pole sleeves

Pole sleeves are integral to almost all of our tents. We use a 100 denier high tenacity nylon. This material is easily tough enough to handle the strain of pole movement when pitching or taking down the tent. We also make the sleeves wide enough to accommodate two poles, which is a good option for the most extreme conditions. The raised profile of the sleeve makes it easy to insert the pole, and protects the seam against wear. And separate pole sleeves keep the poles off the tent fabric for extra safety.



Adjustable peg attachments

Adjustable peg attachments allow for the utmost in pitching precision. Pegging out the adjusters when they are set to their longest position and then tightening the webbing strap adds tension and contributes to providing maximum stability.



Seams

We carefully select the thread we use for strength and durability, and we always use a flat-fell-seam. This means that every stitch goes through four layers of fabric, ensuring both strength and water resistance. Additionally, our sewing machines employ cooling jets around the needles, preventing heat-producing friction that could enlarge the stitch holes. The end result is a very precise, very reliable seam that has remarkable durability and water resistance.



Guy lines & attachments

Guy lines are essential for stability in rough conditions, so we equip every tent with them. On tents with continuous pole sleeves, each guy line has two attachment points, which evenly spreads the tension load. On dome tents using our short sleeve and clip or full sleeve plus sleeve and clip systems, many attachment points are designed to be wrapped around poles or pole crossings, adding even greater strength. The cord itself is light, strong, absorbs little water, and has minimal stretch. It is a proprietary interwoven blend of polyester and Vectran, a high-performance liquid crystal polymer yarn that is, pound for pound, five times stronger than steel.



Adjustable pole tensioners

Found on all Hilleberg tents with full or three-quarter length pole sleeves, our pole tensioners allow for optimal tension to be applied to the poles. Once the pole is seated in the plastic cup, tension is added by simply pulling the webbing strap until the bottom of the pole cup is level with the bottom of the outer tent and the back of the pole cup is tight against the tent wall. The tensioners are easy to operate – even while wearing big gloves or mittens – and their plastic cups have room for dual poles.



“Locking” zipper system

On our outer tent doors, we use specially designed zipper pulls that have a ring which mates with a red toggle at the base of the zipper. This system effectively locks the zipper in place, preventing any zipper creep in high winds, and is both simple and quick to engage and release.



Reflectors

Every tent has multiple reflective strips. These are strategically placed around the tent, high up, so that they will catch even a small amount of light. Unlike some reflective systems, ours does not require a direct “hit” with a light beam to be seen.

Choosing the right Hilleberg tent with...

THERE REALLY IS no “best” Hilleberg tent for you, but there is a “right” one. We created our Label system specifically to make choosing that “right” tent as easy as possible.

Find which Label best meets your needs

First, make a realistic assessment of how you most often will use your tent. This is less about whether you backpack, climb, ski tour, and so on, and more about when, where and how you do it, as well as how often and how hard. In general, the more demanding your usage, the more you need overall strength, ease of use and reliability. Similarly, the more diverse your usage – being out in all seasons and conditions versus only traveling in the warmer months – the more adaptability you need. And while a lighter tent weight is nearly always an important criteria, if your usage will be quite demanding and/or quite diverse, choosing the lightest weight option can be a poor decision (see “The lightest weight trap,” below).

In each of our Label categories, we have tried to find the best balance of strength and light weight for their intended performance range. **BLACK LABEL** tents have the greatest strength, ease of use, reliability and adaptability. These models will perform well in any condition, anywhere, any time of the year. If you don’t need that level of performance, but still will encounter challenging conditions in all seasons, consider the **RED LABEL** models. If you know that your usage level will be light, and in warmer, less extreme conditions, choose a **YELLOW LABEL** tent. Our **BLUE LABEL** models are the specialists, for when a specific task is the main priority.

Consider your own inclinations, as well: if strength, ease of use, and comfort are more important to you, go Black Label. If those things are slightly less important to you than lighter weight, think Red Label. And if you simply want the lightest weight possible, regardless of the sacrifice in strength and comfort, look at Yellow Label models. Keep in mind, however, that any tent whose outer tent (also called a fly) does not go all the way to the ground could be susceptible to letting in wind-driven rain and splashing water. If you spend a good deal of time, even in so-called 3 season conditions, in driving rain, or high winds and rain, then one of our Black or Red Label all-season tents – all of whose outer tents go completely to the ground – would be a better choice. If you have any doubts, we strongly urge you to go “up” a Label.



Choosing the right tent for how you go into the backcountry will enhance all your adventures. Photo: Ballagh/Blyth.

Choose size, construction, and specific features

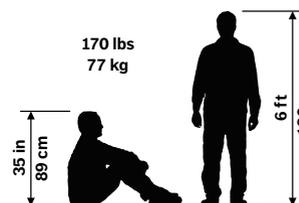
Some people prefer a room of their own; some want to share their tent with one or more partners. And while all our tents are built to accommodate their stated number of occupants plus gear, going up a size offers significantly more comfort with very little extra weight. Your physique is a factor, as well: bigger and/or taller users may find some models more suitable than others (see “Sizing up your tent,” below).

If you do more “mobile journeys,” where you take down and pitch the tent every day, our tunnel tent models offer the best space to weight ratios, and so are ideal for those who carry everything all the time. If you tend to establish a base camp and do shorter trips from there, then a dome tent’s static strength and ability to handle snow loading when left unattended may be the best choice. Within our dome models, we distinguish between “self supporting” tents, where the vestibules need to be pegged out, and “free standing models,” which have integrated vestibules and require no pegging for pitching. The latter are often better choices where there are limited pitching possibilities, such as rock slabs and gravelly soil. Again, factor in your own personal likes. Some people simply prefer tunnel tents over dome tents, or vice versa.

Access is another consideration: single entrance models are generally lighter, while dual door/dual vestibule tents offer greater convenience, more storage, and, in some cases, more venting options. Taller people also often find them more comfortable, since a two door inner tent has more usable space. Extended vestibule models are another option. These can be ideal for gear-intensive use, for trips with dogs or families, or for more backcountry lounging opportunities. The downside: a larger pitching footprint, and some extra weight.

In the end, only you can decide which tent is right tent for you, but since it will literally be your home in the backcountry, we urge you to choose wisely! Read more on our website, www.hilleberg.com.

Sizing up your tent



“Chris” is seated (or standing, if appropriate) in all the floor plan drawings on the model pages. His measurements can serve to offer you a good idea how you might fit into each model.

...the Hilleberg Label System

BLACK LABEL

Pages 16 – 31

- » Our strongest, most adaptable, most comfortable all season tents.
- » Ideal for any trip, anywhere, in any weather condition and in any season.
- » The easiest to handle of all our tents, perfect for both new users out for their first adventure and for highly experienced expedition teams.

RED LABEL

Pages 32 – 51

- » All season tents that prioritize light weight over absolute strength, adaptability and overall comfort.
- » Ideal for all season trips where weight is a priority and where the conditions may be all but the most challenging.
- » For users who don’t need the strength of Black Label models, or who are willing to give up strength and comfort for lighter weight.

YELLOW LABEL

Pages 52 – 63

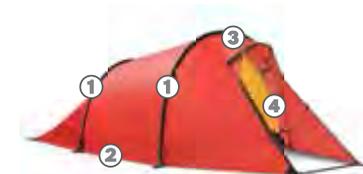
- » Our lightest weight tents, engineered for warmer climates and for the snow-free months of the year.
- » Ideal for warmer weather trips where the lightest weight is the highest priority.
- » For users who simply want the lightest weight and are willing to sacrifice comfort and strength for that goal.

NAMMATJ



- » Kerlon 1800, our strongest, all season outer tent fabric.
- » 10 mm poles.
- ① Poles of equal length.
- ② Outer tent goes to the ground.
- ③ Minimum of 2 full vents.
- ④ All mesh areas can be covered completely.

NALLO



- » Kerlon 1200, our lighter weight, all season outer tent fabric.
- » 9 mm poles.
- ① Poles may be different lengths to save weight.
- ② Outer tent goes to the ground.
- ③ Minimum of 1 full vent.
- ④ All mesh areas can be covered completely.

ANJAN



- » Kerlon 1000, our lightest weight outer tent fabric.
- » 9 mm poles.
- ① Poles may be different lengths to save weight.
- ② Outer tent may not go all the way to the ground in some models.
- ③ Venting incorporated into design.
- ④ Mesh areas cannot be covered.

The tents above are representative of each Label: every model in each Label has all the same characteristics that are listed here. We chose these models to show the differences between the Labels because they are, in many ways, each Label’s version of the same tent.

BLUE LABEL

Pages 64 – 71

- » Our specialized tents, each designed and built for a specific purpose.
- » Current Blue Label models shown at right.

ATLAS



All season, modular, dome group tent

ALTAI



Very light, all season, yurt-style group tent

STALON XL



Very large, all season, modular group tent

BLACK LABEL

OUR MOST VERSATILE TENTS, Black Label models will handle any terrain or weather condition, from the mildest to the most demanding. Their simplicity, ease of use, and comfort make them perfect not only for any trip in any season, but also for general use in less challenging situations, and for less experienced users. Their strength, stability, and roominess, meanwhile, make them the best choice for long term, demanding, all season use in the harshest conditions – exposed and/or above tree line terrain, continuous heavy snow conditions, high-grit environments like deserts, beaches, and playas, and the like. Their extra durability increases longevity, and reduces the risk of problems, especially on longer adventures in remote areas, where repair opportunities may be limited.

Black Label tents are constructed with our strongest materials:

- » Outer tent in our Kerlon 1800 fabric, with an 18 kg/40 lb tear strength.
- » 10 mm poles.
- » 3 mm Vectran & polyester guy lines.
- » Our most robust inner tent and floor fabrics.
- » Heavier duty zippers.
- » Y-Pegs, our strongest pegs.

Black Label tents are designed to maximize strength, ease of use and comfort in all seasons and all conditions:

- » Outer tent goes all the way to the ground for all season protection.
- » Same-length poles throughout make for simple set up.
- » Multiple vents high up offer ventilation even if the tent is dug down into the snow.
- » The interior is designed to offer the greatest usable space.

Keron & Keron GT – pg. 18



- » Available in 3 & 4 person sizes
- » 2 entrances/2 vestibules
- » 1 extended vestibule on GT version

Nammatj & Nammatj GT – pg. 22



- » Available in 2 & 3 person sizes
- » 1 entrance/1 vestibule
- » Extended vestibule on GT version

Saitaris – pg. 24



- » 4 person
- » 2 entrances/2 vestibules
- » 1 extended vestibule

Saivo – pg. 26



- » 3 person
- » 2 entrances/2 vestibules

Tarra – pg. 28



- » 2 person
- » 2 entrances/2 vestibules

Staika – pg. 30



- » 2 person
- » 2 entrances/2 vestibules

Black Label tents are the best choice if you want the most comfort and greatest ease of handling, and/or if absolute all season strength is your highest priority.

Every Black Label tent is perfect for pleasant trips in fine weather, where comfort is paramount...



After a pleasant spring day of paddling on the Norwegian coast, a roomy Saitaris makes the perfect retreat. Photo: Lars Verket (adrenaline.no).



...and it is equally well-suited to adventures in the most challenging terrain, and the most demanding weather, in any season.

Camp 2, 3414 m (11,200 ft), on the West Buttress of Denali. American Alpine Institute uses Hilleberg tents in Alaska and all around the world in their programs (alpineinstitute.com). Photo: Richard Riquelme.

KERON KERON GT

BLACK LABEL

› 3 & 4 person

› The optimal blend of maximum space, strength, flexibility and comfort in a lower weight package



KERON

Colors:
green, red, or sand



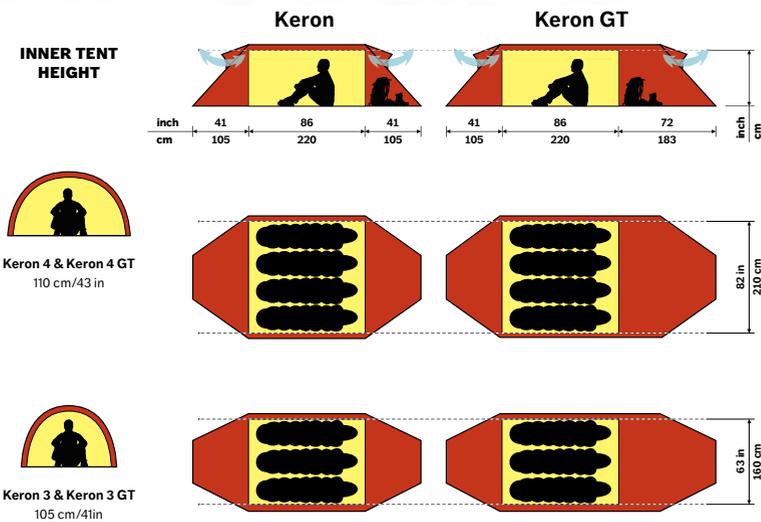
KERON GT

WHEN WE FIRST INTRODUCED THE KERON, it quickly became – and remains today – the standard tent for polar expeditions because of its superb durability, excellent stability in high winds, roomy interior, and simplicity. These same traits have made Keron and Keron GT models ongoing favorites of anyone wanting a tent that is exceptionally sturdy yet relatively light in weight, that will work for any situation, and that will handle many years of use. This includes both “professionals” – mountain guides, forest rangers, search and rescue teams, military special operations units, and the like – as well as families, hikers and other “regular” users.

Both Keron and Keron GT models are admirable choices for any backcountry adventure, from demanding, extended winter expeditions, to long or short rambles in mountains and/or forests, to casual coastal jaunts, to relaxed overnight camping outings in your local recreation area.

The extended vestibule, GT versions are especially good choices for dog mushers and cycle tourers because the extra large vestibule allows plenty of storage space for sled or bike equipment. In fact, you can park two bicycles in the Keron 4 GT's vestibule!

Keron™ means “grouse” in Sami, the language of the people indigenous to northern Scandinavia.



| | Keron 3 | Keron 3 GT | Keron 4 | Keron 4 GT |
|--------------------------|--|--|--|--|
| Minimum Weight | 3.4 kg/7 lbs 8 oz | 4.1 kg/9 lbs 1 oz | 4.0 kg/8 lbs 13 oz | 4.6 kg/10 lbs 2 oz |
| Packed Weight | 4.1 kg/9 lbs 1 oz | 4.9 kg/10 lbs 13 oz | 4.7 kg/10 lbs 6 oz | 5.5 kg/12 lbs 2 oz |
| Inner Height | 105 cm/41 in | 105 cm/41 in | 110 cm/43 in | 110 cm/43 in |
| Inner Tent Area | 3.4 m ² /36.6 ft ² | 3.4 m ² /36.6 ft ² | 4.4 m ² /47.3 ft ² | 4.4 m ² /47.3 ft ² |
| Vestibule Area | 2 x 1.3 m ² 2 x 14 ft ² | 2.8 m ² + 1.3 m ² 30.1 ft ² + 14 ft ² | 2 x 1.6 m ² 2 x 17.2 ft ² | 3.4 m ² + 1.6 m ² 36.6 ft ² + 17.2 ft ² |
| Outer tent fabric | Kerlon 1800 | Kerlon 1800 | Kerlon 1800 | Kerlon 1800 |
| Poles (10 mm) | 3 x 328 cm 3 x 129.1 in | 4 x 328 cm 4 x 129.1 in | 3 x 368 cm 3 x 144.9 in | 4 x 368 cm 4 x 144.9 in |
| Pegs | 18 Y-Pegs | 22 Y-Pegs | 18 Y-Pegs | 22 Y-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

“Minimum Weight” refers to the outer and inner tents and the poles only. “Packed Weight” includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

Keron & Keron GT awards



2014

USA's American Alpine Institute has given its coveted **Guides Choice Award** to five Hilleberg models, including the Keron, declaring, “They are perfection in design.”



#2/2009

The readers of Swedish outdoor magazine *Friluftsliv* voted the Keron models their favorite tents.



2007

Germany's highly regarded magazine *Outdoor* awarded the Keron 3 GT its prestigious **Editor's Choice Award**.



2000, 2001, 2006 & 2007

The Keron/Keron GT has been awarded **Gear of the Year** four times by the readers of Germany's *Outdoor* magazine.



Keron models are ideal for demanding use no matter the season: they offer roominess, comfort, great strength and reliability at a very reasonable weight. Here a Keron is home during an adventure on Ellesmere Island, Canada. Photo: Chris Rowat.

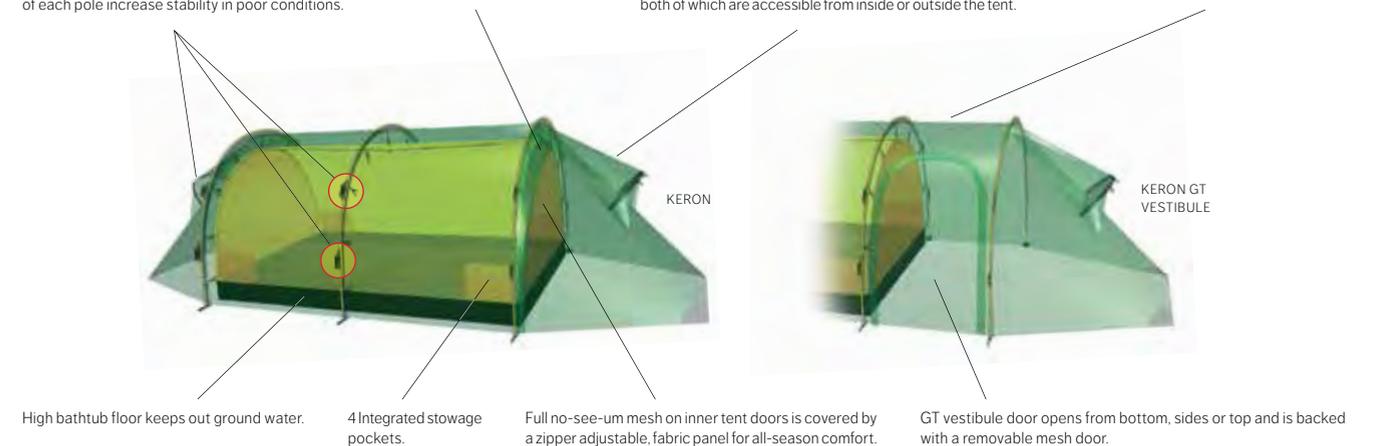
Keron & Keron GT Details

Guy lines on the vestibule vent hoods and looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions.

Large flaps protect zippers from the rain.

Adjustable vents on the ends are backed with adjustable no-see-um mesh and air-permeable snow-proof panels, both of which are accessible from inside or outside the tent.

Extended vestibule on the GT version allows for greater storage space and flexibility.



›› Kerlon 1800 outer tent fabric and 10 mm poles make for an exceptionally strong and stable tent.

›› All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.

›› Tunnel construction offers maximum space to weight ratio and is the ideal choice for mobile journeys.

›› Both Keron and Keron GT have plenty of room for the stated number of occupants and their gear.

›› Linked but separable inner and outer tent for simultaneous pitching.

›› Tunnel design requires only four pegs for pitching, and the simple, single-opening, continuous sleeve and pole tensioner pole system is quick to pitch and remarkably stable.

›› Dual entrances and vestibules ensure that one door can always be situated out of the wind and provide flexible entry/exit and storage options.

›› One standard and one extended vestibule in the Keron GT afford even more gear storage and comfort.

›› An optional footprint covers the entire area of the outer tent, including the vestibules. It connects directly to the tent, and can be left attached during pitching.

›› The outer and inner tents can be used separately. Pitching the inner tent alone requires 6 optional pole holders (sold separately; see page 80).

The story of the Keron

OUR FLAGSHIP TENT, the Keron is, arguably, the one most often associated with the Hilleberg name. When we introduced the Keron in 1981, it had not only that hallmark linked inner and outer for simultaneous pitching, but also an exceptionally strong silicon coated outer tent fabric – one only slightly less strong than the fabric we use today. And that first Keron was built to the same demanding standards that characterize today's Keron and all other Hilleberg tents.

With its spacious interior, two entrance design, and easy-to-pitch construction, the Keron was an immediate success, adopted by back-country travelers of all kinds. It was followed quite quickly by the single entrance Nammatj, which had the strength and ease of use of the Keron, but in a lighter weight package and with a more compact footprint. During this time, Bo was doing quite a bit of winter trips with dog sleds, and one of his friends had a homemade tent with a longer vestibule to cater to the needs of mushing. Immediately seeing its utility for mushers, Bo created what would become the Keron GT, with one standard and one extended vestibule. A Nammatj GT, with a single extended vestibule soon followed. Both did become immediately popular with mushers, who found that they could easily put all their gear into the larger vestibules, but they attracted other users as well: foresters, special military units, and polar expeditions, and anyone else doing gear-intensive trips in all conditions.

By design, the Keron's appearance has changed very little since its introduction. With its vertical inner tent entrances and near vertical walls, it provides the most useable amount of interior space of any other practical tent design, so we have stayed with it. We have improved its overall strength by taking advantage of the latest fabric and other material



Keron models have long been the standard for polar adventures. A Keron GT city is seen here during Walking with the Wounded's 2013 Allied South Pole Challenge. Photo: Eric Philips (lcetrek.com).

technologies, and we have continuously updated its construction to match those materials. But what we have not done is sacrifice any detail towards making the Keron the highest performing tunnel tent available. The Keron is the foundation for all of our tunnel tents, including, of course, the extended vestibule Black Label Keron GT and the Nammatj models, but also for the Red Label Kaitum and Nallo tents, and for the Yellow Label Anjan models – and even for the Red Label Akto and Yellow Label Enan one-person tents. All have Keron genes – vertical inner tent entrance (or entrances), near vertical side walls, spacious vestibules, and, most importantly, that exceptional weight to space ratio and that ultimate reliability.

Keron users

Fjellkullorna – Ida & Mimmi



Ida Nordin and Mimmi Person live in Östersund, Sweden, where Ida is a teacher and Mimmi works in the woods. Both love to get out and travel and camp in the mountains and forest. Avid hikers, bikers and paddlers, they both also had, for many years, a longing to do a long trip and experience the winter in the Swedish mountains. So it seemed natural to challenge themselves with the White Band, which is what a ski tour of the full length of the Swedish mountains is called (if done in the summer, it's called the Green Band). To earn the White Band certificate is simple (but far from easy): ski from Grövelsjön, Sweden, at the southern end of the Swedish mountain chain, to Trekröset, the "three country cairn," where Sweden, Norway and Finland's borders meet (it can also be done north to south). A roughly 1300 km (807 miles) trip, the traveler must do it completely under his or her own power, in its entirety, and be fully self-supported. Ida & Mimmi left Grövelsjön on March 2, 2015, and reached Trekröset on May 4. "We decided to ski the White Band because it felt exciting and as a fitting challenge for us," they say. "It is definitely the best thing we've ever done! Do not think about it, just do it!" They relied on their Keron 3 for the trip. "The tent took good care of us during our two month ski adventure through the Swedish mountains," they say. "Thanks to the dual vestibules and spacious inner tent, we and our dog, Asta, had plenty of elbow room, and it was easy to organize all our equipment. Our favorite accessory is the Sled Bag, which made it incredibly easy and fast to set up the tent to get out of the wind for lunch...and when we would camp for the night. We slept calmly and confidently in all the different weather conditions we encountered on our 2015 winter trip. All the nights we spent in our Keron 3 has made the desire for more nights out even greater. We will continue to turn to our Keron 3 when we're out on new adventures." (For more information, see facebook.com/Fjellkullorna. For more information of the Green and White Band, see vitagronabandet.se)

Black Label users

Christoph Haas: Saitaris



Christoph Haas was born and grew up in the German city of Passau, in an area known as the Bavarian Forest. "Because of the altitude and the cold climate, these mountains are very 'Scandinavian,'" he says. "These small but wild mountains were my playground for 30 years." He trained as a photographer – "the old fashioned way," he says, "no computers, but a lot of chemicals!" – then studied engineering physics in Munich. "There I learned that I was not made to live in a big city," he says. He found his way to Ulm, Germany, about an hour north of the Alps, where he works as a buyer and sales person for a fairly large outdoor/sport store. He also does PR for some outdoor companies. When he first started his outdoor adventures, it was as an avid whitewater kayaker, but then gradually he shifted into canyoneering and mountain biking. "Today, however," he says, "I'm mostly into skiing, both ski touring Scandinavian style and free heel skiing steep and deep, as well as rock climbing and trekking. But I still won't say no to a nice canoe trip or a high-altitude summit." His Hilleberg tent experience is just as diverse. His first Hilleberg was a Nammatj 2 GT, purchased in 1989 ("after some bad nights in cheap tents and after I got a Hilleberg catalog from Bo Hilleberg himself!" he says). Next he bought a Nallo, and then a Keron 3 GT ("to me, it is still just absolute perfection of a tent!" he says). For trips to higher mountains, he uses his Saitaris and Jannu, calling this the "perfect combination" for such adventures: "The big and comfy basecamp and the little brother for high camp." He still has all of his Hilleberg tents, and, he says, "I never had a problem due to quality. All necessary repairs were due to some mishap or my own dumbness. No outer material can stand a freshly sharpened ice tool pick!" (For more information, see rockandsnow.de)

John Lantz: Staika



John Lantz started his outdoor adventuring young, and has been "playing" in the outdoors for over 40 years. Much of his time has been in the mountains of western Norway, but since 2000, he has organized and led expeditions with groups to mountains around the world, currently with the expedition cooperative Swedish Expeditions. He has taken clients to Aconcagua in Argentina, Elbrus in the Caucasus in Russia, Pk Lenin on the border of Tajikistan and Kyrgyzstan, the Andes in Peru and Bolivia, and the mountains of Norway, among others. "The idea," he explains, "is to bring people who don't have 'extreme' experience and give them a taste of challenging climbs, but without the big expedition arrangements. We go light, and can usually climb the mountain alpine style, and without support (after thorough acclimatization, of course). A 7000 meter peak can be climbed in the same way as the big mountain in Sarek, in Sweden. It offers an amazing feeling of freedom!" On nearly all of his trips, John uses the Staika. "It has almost everything you could want from an expedition tent," he says. "It has plenty of ventilation for hot weather, and it works well in cold and stormy climates, thanks to the robust construction, and when you are in a storm, you quickly forgive the slightly higher weight. Most importantly, it is possible to set up basically anywhere, and it has the fairly spacious vestibules, which provides some individual space, a good thing for two people on a long expedition." Lately, he has also started using the Saivo as a bigger (3 person) tent, as well as a "group assembly area." "We have celebrated several holidays during our expeditions, with groups of 10 to 12 people, in our Saivo." (For more information, see swedishexpeditions.se)

NAMMATJ NAMMATJ GT

BLACK LABEL

› 2 & 3 person

› The best choice for any outing in any condition where low weight is of equal importance to strength, reliability, and roominess.



NAMMATJ

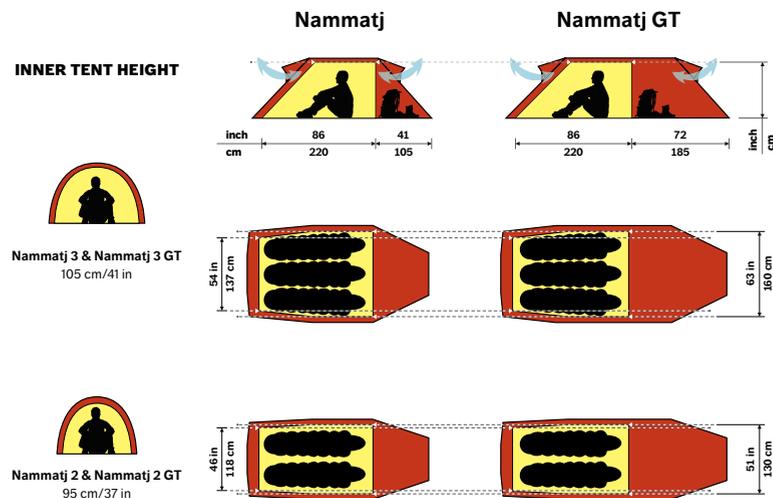
Colors:
green, red, or sand



NAMMATJ GT

THE NAMMATJ AND NAMMATJ GT are the masters of both high and low country, equally suited for a high altitude expedition or a weekend walk in the local hills. These robust all-season, all-arounders pitch quickly and easily, can be taken down and moved in a flash, yet are far stronger and lighter than any other tent in their class.

Because of their superb weight to strength ratio and compact footprints, both the Nammatj and Nammatj GT have become immensely popular with extreme users, such as polar travelers looking to save weight, mountaineers doing remote routes in the highest ranges, professional guides, and military special forces teams. But these same characteristics are just as highly prized by more "regular" users, as well: backpackers, cycle and paddle tourers, and anyone needing maximum strength while reducing weight.



Nammatj is the Sami word for a lone mountain standing at the head of a valley.

| | Nammatj 2 | Nammatj 2 GT | Nammatj 3 | Nammatj 3 GT |
|--------------------------|--|--|--|--|
| Minimum Weight | 2.3 kg/5 lbs 1 oz | 3.0 kg/6 lbs 10 oz | 2.6 kg/5 lbs 12 oz | 3.3 kg/7 lbs 4 oz |
| Packed Weight | 3.0 kg/6 lbs 10 oz | 3.7 kg/8 lbs 3 oz | 3.3 kg/7 lbs 4 oz | 4.0 kg/8 lbs 13 oz |
| Inner Height | 95 cm/37 in | 95 cm/37 in | 105 cm/41 in | 105 cm/41 in |
| Inner Tent Area | 2.8 m ² /30.1 ft ² | 2.8 m ² /30.1 ft ² | 3.4 m ² /36.6 ft ² | 3.4 m ² /36.6 ft ² |
| Vestibule Area | 1.2 m ² 12.9 ft ² | 2.4 m ² 25.8 ft ² | 1.6 m ² 17.2 ft ² | 2.8 m ² 30.1 ft ² |
| Outer tent fabric | Kerlon 1800 | Kerlon 1800 | Kerlon 1800 | Kerlon 1800 |
| Poles (10 mm) | 2 x 293 cm 2 x 115.4 in | 3 x 293 cm 3 x 115.4 in | 2 x 328 cm 2 x 129.1 in | 3 x 328 cm 3 x 129.1 in |
| Pegs | 18 Y-Pegs | 22 Y-Pegs | 18 Y-Pegs | 22 Y-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

Nammatj & Nammatj GT awards



2013

In *OutdoorGearLab's* review of 4-season tents, the Nammatj won top honors, earning the title **Editors' Choice**: "The Hilleberg Nammatj is arguably the single most versatile tent we have ever tested."



06/2012

Norway's *Fjell og Vidde* praised the Nammatj as a standout in their test of lightweight tents, saying that it offered the best durability.



2009

Germany's *4-Seasons* magazine gave the Nammatj 3 GT their **State of the Art** award. Only two other products have been similarly honored.



2008

USA's *Rock & Ice* magazine gave the Nammatj 3 GT 4.5 stars, saying, "If you want just one tent for everything you do...this is the tent."



05/2008

Britain's *Adventure Travel* magazine had this to say about the Nammatj GT: "...[O]ne of the best tents we've ever come across...In a line: This tent will outlive you."



Nammatj models are quite versatile, thanks to a compact footprint, high strength and remarkably light weight. Here a Nammatj GT offers plenty of room for dog musher Niklas Eriksson during a multi-week adventure in Northern Sweden. Photo: Niklas Eriksson.

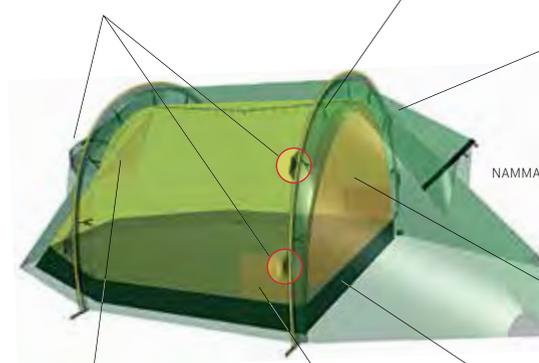
Nammatj & Nammatj GT Details

Guy lines on the vestibule vent hoods and looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions.

Large flaps protect zippers from the rain.

Adjustable vents on the ends are backed with adjustable no-see-um mesh and air-permeable snow-proof panels, both of which are accessible from inside or outside the tent.

Extended vestibule on the GT version allows for greater storage space and flexibility.



Zipper-adjustable mesh vent inside affords access to outer tent vent, and has a zipper-closure fabric panel for full adjustability

2 Integrated stowage pockets.

High bathtub floor keeps out ground water.



Full no-see-um mesh on inner tent door is covered by a zipper adjustable, fabric panel for all-season comfort.

GT vestibule door opens from bottom, sides or top and is backed with a removable mesh door.

- › Kerlon 1800 outer tent fabric and 10 mm poles make for an exceptionally strong and stable tent.
- › All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.
- › Tunnel construction offers maximum space to weight ratio and is the ideal choice for mobile journeys.
- › Both Nammatj and Nammatj GT have plenty of room for the stated number of occupants and their gear.

- › Linked but separable inner and outer tent for simultaneous pitching.
- › Tunnel design requires only four pegs for pitching, and the simple, single-opening, continuous sleeve and pole tensioner pole system is quick to pitch and remarkably stable.
- › A single entrance and vestibule afford easy access and plenty of storage space, but keep the weight very low. The Nammatj GT's extended vestibule provides even more storage space.

- › An optional footprint covers the entire area of the outer tent, including the vestibule. It connects directly to the tent, and can be left attached during pitching.
- › The inner tents in both the Nammatj and Nammatj GT models can be replaced with the Nammatj Mesh Inner tents (sold separately; see page 76).
- › The outer and inner tents can be used separately. Pitching the inner tent alone requires 4 optional pole holders (sold separately; see page 80).

SAITARIS

BLACK LABEL

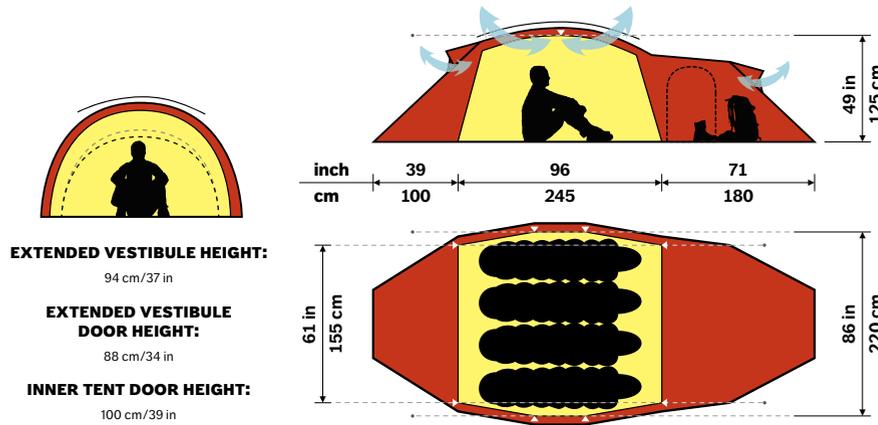
› 4 person

› Innovative, spacious and exceptionally strong self-supporting tent built for the toughest conditions.



Colors:
green, red, or sand

BECAUSE OF BOTH its tremendous strength and its spaciousness, the Saitaris has a remarkably broad range of use. Those needing the ultimate base camp tent – such as mountaineers tackling remote, high altitude climbs – and expedition travelers to the most demanding environments will find its strength and its excellent space to weight ratio invaluable. Ski tourers and paddle tourers alike will value both its roomy interior and its gear-swallowing vestibules, as well as its easy-to-pitch, self-supporting structure. These same users will also find the Saitaris' attributes perfect for less formidable adventures, such as leisurely family camping trips to the beach or the mountains, or for car camping.



The robust Saitaris makes a perfect base of operations for a late season Elk hunt in the Montana, USA, backcountry. Photo: Adam Foss/Seacat Creative.

Saitaris is a steep, jagged mountain above the Arctic Circle in Sweden's Sarek National Park. It means "spear shaped" in Sami, the language of the people indigenous to northern Scandinavia.



The Saitaris is built to take on the worst conditions, but its roomy interior, excellent ventilation and expansive vestibule space make it a fine choice for less demanding trips, such as here, on the coast of Norway. Photo: Lars Verket (adrenaline.no).

Saitaris Details

Guy lines on the poles, many with attachment loops designed to wrap around pole or pole crossing points, and on the vent cover and vestibule vent hoods, increase stability in poor conditions.

Adjustable roof vents can be closed with snow-proof panels, and are accessible from inside the tent.

Separate vent cover protects open vents from snow and rain.

Extended vestibule on one end provides impressive storage space and greater flexibility.



High bathtub floor keeps out ground water.

12 Integrated stowage pockets.

Full no-see-um mesh on inner tent door is covered by a zipper adjustable, fabric panel for all-season comfort.

Extended vestibule door opens from bottom, sides or top, and is backed with a removable mesh door.

Adjustable vents on the ends are backed with adjustable no-see-um mesh and air-permeable snow-proof panels, both of which are accessible from inside or outside the tent.

› Kerlon 1800 outer tent fabric and 10 mm poles make for an exceptionally strong and stable tent.

› All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.

› Dome construction with multiple pole crossing points provide outstanding snow-load handling capability.

› The Saitaris has plenty of room for 4 occupants and their gear.

› Linked but separable inner and outer tent for simultaneous pitching.

› Self-supporting dome design requires only the vestibules to be pegged, and the innovative full sleeve plus sleeve and clip pole system make for quick, easy set up.

› Dual entrances ensure that one door can always be situated out of the wind and provide flexible entry/exit options, and the one standard and one extended vestibule afford superb gear storage and comfort.

› An optional footprint covers the entire area of the outer tent, including the vestibules. It connects directly to the tent, and can be left attached during pitching.

› The outer and inner tents can be used separately. Pitching the inner tent alone requires 8 optional pole holders (sold separately; see page 80).

SAIVO

BLACK LABEL

- > 3 person
- > Supremely strong three person self-supporting tent that can handle any situation in any kind of weather.

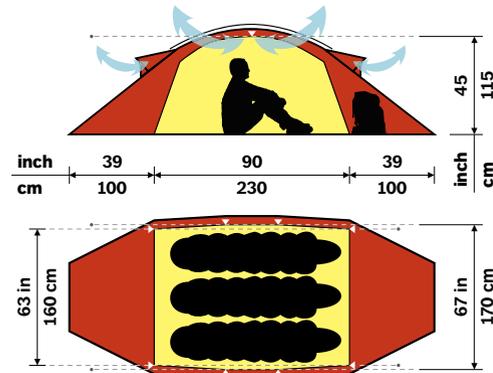


Colors:
green, red, or sand

LIKE THE SAITARIS, THE SAIVO is well-suited to a wide array of adventures. It is the quintessential tent for those, such as climbers and ski mountaineers in isolated, high-mountain terrain, who will leave their base camp unattended for extended periods of time. At the same time, its strength and space to weight ratio also make it a superb choice for expedition use in demanding conditions (the Saivo is often used by teams going to the South Pole). Ski and paddle tourers, as well as desert travelers, have long appreciated the Saivo's spacious interior and roomy vestibules, as well as its self-supporting structure and easy-to-pitch design. Of course, all these attributes also make the Saivo a great choice for less demanding trips, as well, whether that's a weekend of car camping or a leisurely, week-long, base camp-oriented hiking vacation in the mountains.



INNER TENT DOOR HEIGHT:
85 cm/33 in



The Saivo's strength and stability is as well-suited to use on the coast as it is in the mountains, especially in harsh environments, such as here, in Corsica. Photo: Maxime Harter.



"Saivo" means "holy lake" in Sami, the language of the people indigenous to northern Scandinavia.

Saivo

| | |
|--------------------------|--|
| Minimum Weight | 4.6 kg/10 lbs 2 oz |
| Packed Weight | 5.3 kg/11 lbs 11 oz |
| Inner Height | 115 cm/45 in |
| Inner Tent Area | 3.7 m ² /39.8 ft ² |
| Vestibule Area | 2 x 1.3 m ² 2 x 14 ft ² |
| Outer tent fabric | Kerlon 1800 |
| Poles (10 mm) | 4 x 393 cm 4 x 154.7 in |
| Pegs | 24 Y-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



The Saivo offers excellent versatility, roominess, and livability – as well as great strength – making it a great choice for adventure travel. Seen here in Greenland. Photo: Nathalie Antognelli (phototeam-nature.com).

Saivo Details

Guy lines on the poles, many with attachment loops designed to wrap around pole or pole crossing points, and on the vent cover and vestibule vent hoods, increase stability in poor conditions.

Adjustable roof vents can be closed with snow-proof panels, and are accessible from inside the tent.

Separate vent cover protects open vents from snow and rain.

Full no-see-um mesh on inner tent door is covered by a zipper adjustable, fabric panel for all-season comfort.



High bathtub floor keeps out ground water.

12 Integrated stowage pockets.

Adjustable vents on the ends are backed with adjustable no-see-um mesh and air-permeable snow-proof panels, both of which are accessible from inside or outside the tent.

- » Kerlon 1800 outer tent fabric and 10 mm poles make for an exceptionally strong and stable tent.
- » All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.
- » Dome construction with multiple pole crossing points provide outstanding snow-load handling capability.
- » The Saivo has plenty of room for 3 occupants and their gear.
- » Linked but separable inner and outer tent for simultaneous pitching.
- » Self-supporting dome design requires only the vestibules to be pegged, and the innovative full sleeve plus sleeve and clip pole system make for quick, easy set up.
- » Dual entrances and vestibules ensure that one door can always be situated out of the wind and provide flexible entry/exit and storage options.
- » An optional footprint covers the entire area of the outer tent, including the vestibules. It connects directly to the tent, and can be left attached during pitching.
- » The outer and inner tents can be used separately. Pitching the inner tent alone requires 8 optional pole holders (sold separately; see page 80).

Saivo awards



USA's American Alpine Institute has given its coveted **Guides Choice Award** to five Hilleberg models, including the Saivo, declaring, "They are perfection in design."



2004 & 2005

Two years in a row the Saivo was selected as **Gear of the Year** by the readers of the premier German outdoor magazine *Outdoor*.



2011

Alpin, a German outdoor magazine, named the Saivo **Test Winner** out of 12 tents tested.



#11/2005

Villmarksliv, The Norwegian outdoor magazine, rated the Saivo 5.5 out of 6. "One of the best tents we have ever tested – a tent for life."

TARRA

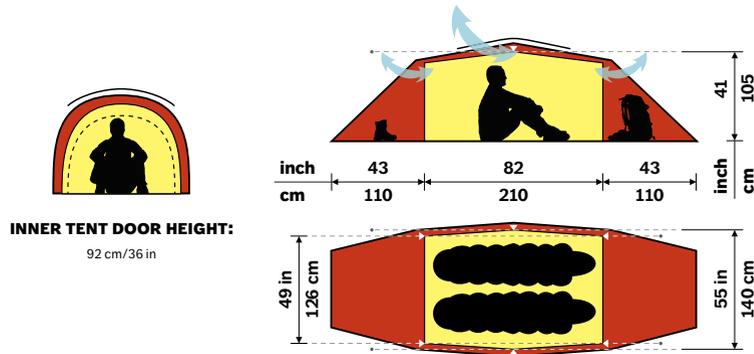
BLACK LABEL

- > 2 person
- > Our strongest two person dome tent, designed for use in the harshest, most demanding conditions.



Colors:
green, red, or sand

THE IDEA BEHIND THE TARRA was to create a kind of hybrid "tunnel dome" model, with a tunnel tent's usable roominess and the static strength of a dome. The resulting boxy inner tent has near vertical walls, while the four pole structure boasts five crossing points for an exceptionally strong structure. Like its "big brothers," the 4 person Saitaris and 3 person Saivo, the 2 person Tarra is simple to pitch, makes a fine base camp tent, and is fully capable of taking on the most challenging weather. So, as with the Saitaris and Saivo, the Tarra is often the choice of mountain climbers, and ski or paddle tourers. But its simplicity, strength and roominess also make it quite popular with travelers who take extended trips in remote, rugged locales, and with backcountry walkers, especially those who enjoy travelling in unruly conditions.



Given its strength, roominess and comfort, the Tarra is a fine choice for winter camping tours, especially in exposed terrain, as here in the Snowy Mountains of Australia. Photo: Angus Hobson.



"Tarra" describes a steep cliff in Sami, the language of the people indigenous to northern Scandinavia.

Tarra

| | |
|-------------------|--|
| Minimum Weight | 3.8 kg/8 lbs 6 oz |
| Packed Weight | 4.3 kg/9 lbs 8 oz |
| Inner Height | 105 cm/41 in |
| Inner Tent Area | 2.8 m ² /30.1 ft ² |
| Vestibule Area | 2 x 1.3 m ² 2 x 14 ft ² |
| Outer tent fabric | Kerlon 1800 |
| Poles (10 mm) | 4 x 372 cm 4 x 146.5 in |
| Pegs | 18 Y-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



Friends Alexander Betsholtz and Johan Mikkelsen of Paddla för livet, (Paddle for life), paddled the entire coast of Norway. They documented the level of waste and helped in clean up efforts. Photo: Paddla för Livet (paddlaforlivet.com).

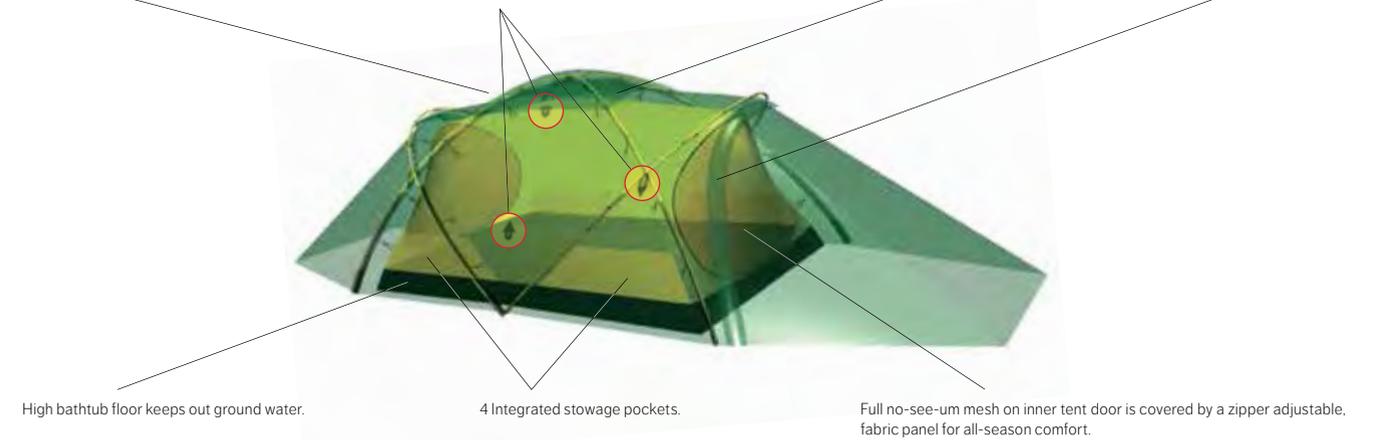
Tarra Details

Separate vent cover protects open vents from snow and rain.

Guy lines on the poles, many with attachment loops designed to wrap around pole or pole crossing points, and on the vent cover, increase stability in poor conditions.

Adjustable roof vent can be closed with a snow-proof panel, and is accessible from inside the tent.

Large flaps protect zippers from the rain.



» Kerlon 1800 outer tent fabric and 10 mm poles make for an exceptionally strong and stable tent.

» All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.

» Dome construction with multiple pole crossing points provide outstanding snow-load handling capability.

» The Tarra has plenty of room for 2 occupants and their gear.

» Linked but separable inner and outer tent for simultaneous pitching.

» Self-supporting dome design requires only the vestibules to be pegged, and the straightforward short sleeve and clip pole system make for quick, easy set up.

» Dual entrances and vestibules ensure that one door can always be situated out of the wind and provide flexible entry/exit and storage options.

» An optional footprint covers the entire area of the outer tent, including the vestibules. It connects directly to the tent, and can be left attached during pitching.

» The outer and inner tents can be used separately. Pitching the inner tent alone requires the optional Tarra pitching kit (sold separately; see page 80).

Tarra awards



2011 & 2014

USA's *OutdoorGearLab.com* named the Tarra **Top Pick** in a review of 4 season tents, praising its "fortress-like strength, [ease of] setup, two gigantic vestibules [and] great ventilation."



2001

The German outdoor magazine *Outdoor* called the Tarra an "absolutely perfect geodesic" tent.

STAIKA

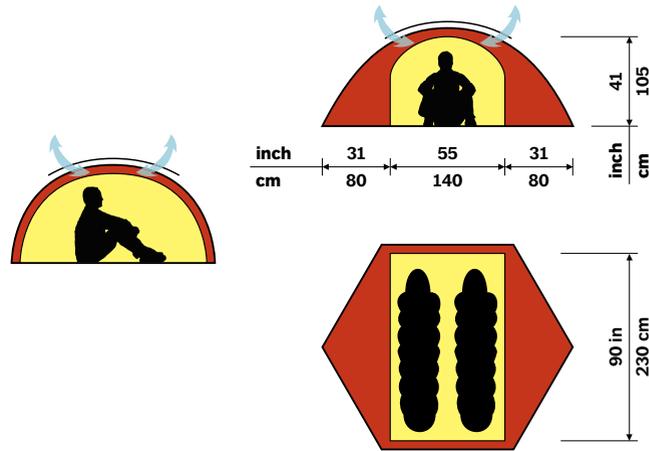
BLACK LABEL

- > 2 person
- > A supremely strong, elegantly simple – and fully free standing – dome tent that is well-suited for any adventure.



Colors:
green, red, or sand

THE STAIKA IS ALL ABOUT SIMPLE – but simple does not by any means equate to “sparse.” Easy to pitch, immensely stable, remarkably spacious, and quite light, the Staika is an excellent “go to” tent for any use where sturdy strength is the high priority. We originally designed the Staika for paddle tourers, who wanted a highly stable, fully free standing tent for handling tricky pitching conditions. Since then, it has garnered a large, loyal following amongst a wide assortment of other adventurers: mountaineers, polar travelers, and ski tourers find it a supremely stable base camp tent in all conditions; bicycle tourers love its simplicity and completely free standing construction; and even regular backpackers find great comfort in its roominess and relatively light weight as well as in its strength and stability.



*Staika means “high,” or “pointed” in Sami, the language of the people indigenous to northern Scandinavia.

Its strength and fully free standing structure make the Staika an outstanding mountaineering tent, especially in exposed terrain and tough pitching conditions, such as here on the north side of Lenin Peak (7134 m/23,406 ft), Kyrgyzstan. Photo: Jonn Lantz (swedishexpeditions.se).



The Staika is an ideal choice for long trips in remote areas, such as here, on Ecuador’s Inca Trail, during Dan and Gina Mattison’s ongoing bikepacking adventure: riding “fatbikes” from Mexico to Ushuaia, Argentina. Photo: Daniel Mattison (fatcycling.wordpress.com).

Staika Details

Looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions. Adjustable roof vents can be closed with snow-proof panels, and are accessible from inside the tent. Separate vent cover protects open vents from snow and rain. Large flaps protect zippers from the rain.



- » Kerlon 1800 outer tent fabric and 10 mm poles make for an exceptionally strong and stable tent.
- » All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.
- » Dome construction with multiple pole crossing points provide outstanding snow-load handling capability.
- » The Staika has plenty of room for two occupants and their gear.
- » Linked but separable inner and outer tent for simultaneous pitching.
- » Fully free standing dome design requires no pegs for pitching, and the straightforward short sleeve and clip pole system make for quick, easy set up.
- » Dual entrances and vestibules ensure that one door can always be situated out of the wind and provide flexible entry/exit and storage options.
- » An optional footprint covers the entire area of the outer tent, including the vestibules. It connects directly to the tent, and can be left attached during pitching.
- » The inner tent can be replaced with the Staika Mesh Inner tent (sold separately; see page 76).
- » The outer and inner tents can be used separately. Pitching the inner tent alone requires the optional Staika pitching kit (sold separately; see page 80).

| Staika | |
|-------------------|---|
| Minimum Weight | 3.4 kg/7 lbs 8 oz |
| Packed Weight | 4.0 kg/8 lbs 13 oz |
| Inner Height | 105 cm/41 in |
| Inner Tent Area | 3.2 m ² /35.5 ft ² |
| Vestibule Area | 2 x 0.9 m ² 2 x 9.7 ft ² |
| Outer tent fabric | Kerlon 1800 |
| Poles (10 mm) | 3 x 387 cm 3 x 152.4 in |
| Pegs | 16 Y-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

Minimum Weight refers to the outer and inner tents and the poles only. *Packed Weight* includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

Staika awards



11/2009

In a test of two person tents by the German magazine *Outdoor*, the Staika was named **Test Winner**.



Summer 2008

The USA’s *Overland Journal*, explained its **Editor’s Choice** award for the Staika with, “you’d have a difficult time finding a more versatile, comfortable, and bombproof lightweight tent.”



05/2003 & 03/2004

Outdoor, Germany’s top outdoor magazine, rated the Staika “Very Good,” in a test in 2003 and proclaimed it “Outstanding” in 2004.

RED LABEL

RED LABEL TENTS ARE BUILT for both short and longer trips in generally less demanding conditions in all seasons, such as less exposed mountain terrain, forests in both winter and summer, and the like, but where you still may encounter severe situations. Their emphasis on lighter weight makes them less than ideal for harsh environments and extended adventures in demanding conditions. They are, however, quite capable of withstanding heavy storm conditions. Experienced users sometimes choose these tents for more demanding adventures because they knowingly accept the trade off of strength for lighter weight.

Red Label tents' materials favor lighter weight over absolute strength:

- » Our Kerlon 1200 outer tent fabric, which has a 12 kg/26.5 lb tear strength.
- » 9 mm poles.
- » 3 mm Vectran & polyester guy lines.
- » Lighter weight inner tent and floor fabrics.
- » Lighter weight zippers.
- » V-Pegs, our lighter, but still very strong, pegs.

Red Label tents are designed to maximize light weight while still retaining appropriate strength, ease of use and comfort in all conditions:

- » Outer tent goes all the way to the ground for all season protection.
- » Different length poles in some models reduce weight.
- » At least one vent high up for ventilation even if the tent is dug down into the snow.
- » The interior is designed to offer roominess at the lightest weight.

Kaitum & Kaitum GT – pg. 36



- » Available in 2 & 3 person sizes
- » 2 entrances/2 vestibules
- » 1 extended vestibule on GT version

Nallo & Nallo GT – pg. 38



- » Available in 2, 3 & 4 person sizes
- » 1 entrance/1 vestibule
- » Extended vestibule on GT version

Allak – pg. 40



- » 2 person
- » 2 entrances/2 vestibules

Jannu – pg. 44



- » 2 person
- » 1 entrance/1 vestibule

Akto – pg. 46



- » 1 person
- » 1 entrance/1 vestibule

Soulo – pg. 48



- » 1 person
- » 1 entrance/1 vestibule

Unna – pg. 50



- » 1 person
- » 1 entrance/no vestibule

Red Label tents are the best choice if you want general all season strength & stability and if light weight is your highest priority.

Red Label tents are ideal for trips in any season where lighter weight is the priority...



21 year old Finnish adventure photographer Konsta Linkola spent a month in Norway with his Nallo GT, hiking and surfing. He wound up in Lofoten, where he found this majestic spot on Reinebringen mountain. Photo: Konsta Linkola (konstalinkola.com).

...and are quite capable of standing up to challenging terrain and conditions.



Red Label tents are built to be lightweight, but they also offer plenty of all-season strength, and are quite capable of handling harsh conditions, such as here on a spectacular wintry night near Tromsø, Norway. Photo: Elias Kunosson (eliaskphoto.com).

The story of Red Label tents

OUR RED LABEL MODELS are true all-season tents, yet are still easily light enough for any backpacking trip. They are well-suited for nearly all users, and, unsurprisingly, they have become our most popular tents.

Before we organized our tents into the Label system – introduced in 2012 to make it easier for people to choose the right Hilleberg tent – our now-named “Red Label” models were simply called “Kerlon 1200 tents.” According to Bo Hilleberg, “The Kerlon 1200 tents were made at first for experienced backpackers who were out year ‘round.” These tents were distinguished then – as Red Label tents are today – by their lighter weight, Kerlon 1200 outer tent fabric and 9 mm poles, in contrast to our Black Label models, which use stronger Kerlon 1800 in their outer tents and sturdier 10 mm poles.

Quite quickly, however, we discovered that these light yet remarkably strong Red Label tents were ideal for quite a large group of users. “Those just beginning to go into the backcountry get a tent that is reliable and offers great security for bad weather in the summer,” says Bo. “Experienced users often find them a lighter option for some of their trips. And they are quite good for families who are out in more challenging conditions.”

The first “Red Label” tent was the Nallo, introduced in 1987 as a response to those who wanted a 2-person tent similar to our Black Label Nammatj, only lighter. This led us on a quest both for new designs and a new fabric that would save even more weight without compromising our rigorous strength standards. That first Nallo spawned a collection – the Nallo 2, 3, and 4 and corresponding extended vestibule GT models – which then led to the newer design we use today. All of the subsequent Red Label tents evolved from that template: lighter fabrics, 9 mm poles, one vent up high,

and often using different length poles – all to save weight without compromising true all-season strength.

Since the Nammatj to Nallo concept worked so well, we did the same with Staika to Allak, and then took it one step further and created a solo version, the Soulo. The Keron collection gave rise to the Kaitum models. The Saivo and Tarra were the inspiration for the Jannu. Both Akto and Unna, however, are “native” Red Label tents in that they were designed not to be Black Label counterparts, but to be exactly what they are: out-standing solo tents for those who go out in all seasons.

We know that the smaller Red Label tents – especially the Jannu and Soulo – are tremendously strong, and that leads some very experienced people to use them, quite successfully, for things which we don’t necessarily recommend Red Label tents. Eric Larsen took an Akto on his attempt to bicycle to the South Pole. Lonnie Dupre used a Soulo in the first winter solo ascent of Denali. And Alexander Barber continues to use the Soulo and Jannu in his solo climbs of the Himalayan 8000 m peaks. We do, however, advise against using Red Label tents for those doing sustained, multi-month journeys – round-the-world bicycle, motorcycle or trekking tours, for example. For these kinds of demanding adventures, we still recommend taking a stronger, more durable Black Label tent.

Such extreme usage aside, Red Label tents are ideal for those who find themselves out in all seasons and all weather, and who want an out-standing balance of light weight, strength, and overall comfort. For more on selecting the right tent for you, please see “Choosing the right Hilleberg tent,” on page 14.

Old meets new: during Jeremy Scott’s 52,000 km (32,311 miles) solo bike around the world trip, he experienced a wide array of terrain, weather and cultures. Here his Akto is pitched next to a yurt in a nomadic settlement in Kyrgyzstan. Photo: Jeremy Scott (jeremyscott.com.au).



Red Label users

Lars Verket: Soulo



Since 2005, Norwegian Lars Verket has been a fulltime adventurer, writer, ocean paddler and, in his words, “Paddlosopher.” Inspired by the late ecophilosopher Arne Næss, Lars’ ideal is “to promote amazing outdoor experiences close to where people live,” largely to reduce our transportation footprint. “This does not mean less experiences, but rather smarter planning,” says Lars. “If you only go half as far to get to your trip, but stay out twice as long, you’ve reduced your travel by 50 percent.” For Lars, his nearby place is southern Norway, which, he says, has a fantastic coast line. “You can find every kind of paddling, from protected and idyllic to very exposed and very wild – and all of it very beautiful. There are thousands of islands, picturesque lighthouses, and spectacular fjords, as well.” In 2014 Lars tried to be the first “paddling pilgrim” to go from Tønsberg, Norway, south of Oslo, to Trondheim, on the northwestern coast, in a kayak. He used his Soulo as his “hotel room” and was very happy with it. He was forced to give up the kayak halfway into the trip, but, he says, “I continued on foot. I swapped my Soulo for my Akto, and had a great adventure. I have been using Hilleberg tents for almost 20 years now, and I can always trust that their tents will keep me dry, and protect me from strong winds!” (for more on his pilgrimage, see www.padlepilgrim.no) In 2015, Lars went out again, this time as a “climate pilgrim,” and traveled around southern Norway by bike, using his Nallo GT as home. Echoing his mentor Næss, Lars says “it is important to reduce ones transportation footprint and to take better care of the natural world. We have to be more humble in our use of energy. We take it for granted that we can just use more and more, but that isn’t the case.” (For more information on Lars, see www.adrenaline.no and www.homoludens.no)

Kyle Wright: Akto & Nallo 3 GT



Kyle Wright is the Forest Archaeologist for The Shoshone National Forest, a rugged area in northwest Wyoming, USA. Lying adjacent to Yellowstone National Park, the Shoshone covers nearly 1 million hectares (2.5 million acres), of which over 607,000 hectares (1.5 million acres) is designated Wilderness. Native Americans have lived in the region for at least 10,000 years, and the Forest includes sections of the Absaroka, Wind River, and Beartooth Mountains. Terrain in the Shoshone includes sagebrush plains, dense fir and spruce forests, and rocky peaks, and the elevations range from 1400 m (4600 ft) to 4207 m (13,804 ft) on Gannett peak, the highest mountain in Wyoming. Since the area was never settled, nearly all the animal species that were present when the first white explorers visited the area in the early 19th century are still there, including Gray Wolves, Grizzly Bears, and Cougars. “Conducting backcountry archaeological surveys in the Shoshone is logistically difficult and demanding,” says Kyle, “especially when you are working at elevations above 3000 meters (9843 ft).” Crews are typically dropped off deep in the mountains, far from any road or town, and work for up to 14 days, and they use horses and mules to get to their project area. “We are isolated and on our own until our transportation comes back to ferry the crew and our gear back home,” says Kyle. “The distance from civilization and the lack of any support from the outside world, coupled with the ability to encounter winter-like weather in the middle of summer, to have unreliable equipment is a serious risk. My Hilleberg tents are essential for keeping me and my supplies protected from the elements. I own and use the Akto and the Nallo 3 GT. The Akto is my choice for the shorter backpack trips where every ounce of weight counts. On the extended backcountry trips, I depend on the Nallo to keep me and my gear safe.”

KAITUM KAITUM GT

RED LABEL

- › 2 & 3 person
- › Remarkable, two door, two vestibule tents offering maximum usable space, outstanding comfort, and excellent strength in lightweight packages.



KAITUM



KAITUM GT

BECAUSE OF THEIR TWO ENTRANCE/TWO VESTIBULE configuration, their lightweight yet strong materials and their construction, the Kaitum and Kaitum GT provide an excellent balance of very light weight, overall comfort and high strength. Backpackers gravitate toward the Kaitum's light weight and remarkable roominess, as do paddle and bicycle tourers, who also appreciate its small packed size. Hunters, winter campers, ski tourers, and climbers favor the Kaitum because of its all-season strength as well as its low weight. And taller users will find the Kaitum's plentiful floor space, vertical entrances, and vertical walls a roomy pleasure. Those same users opt for the Kaitum GT when their trips demand the increased space and flexibility the extended GT vestibule affords: with very little weight penalty, the larger vestibule offers considerably more space for gear storage and sorting. The extended GT vestibule also has two entrances, one on the side and one up front, on the opposite side, offering both more entry/exit options. And by rolling back the front section of the extended vestibule, you create a full tent-width "covered porch" deep enough to keep all but the worst weather away from the inner tent door.

INNER TENT HEIGHTS



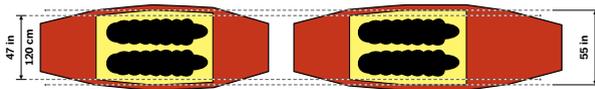
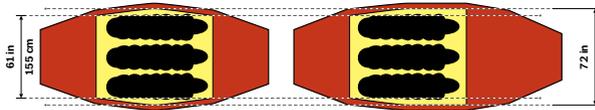
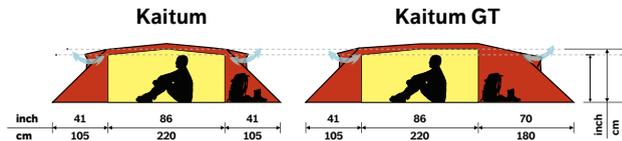
KAITUM 3 & 3 GT

Max: 105 cm/41 in
Min: 89 cm/35 in



KAITUM 2 & 2 GT

Max: 100 cm/39 in
Min: 86 cm/33 in



*Kaitum is named after a beautiful lake and river in northern Sweden.

Kaitum & Kaitum GT awards

fjell&vidde 06/2012 The Kaitum was named **Best in Test** by Norway's *Fjell og Vidde* magazine's in their test of lightweight tents.



#2/2010



07/2010



2006, 2007 & 2009



2006

In a test of 17 tunnel and dome tents, Norway's *Villmarksliv* named the Kaitum 2 GT **Best All Around Tent**.

In a group tent test, Germany's *Outdoor* magazine awarded the Kaitum **Test Winner**, calling it "perfect."

Both the Kaitum and the Kaitum GT have won prestigious **Gear of the Year** awards from Germany's *Outdoor* magazine: the Kaitum in 2006 & 2007, and the Kaitum GT in 2009.

In its first year of production, the Kaitum received the **Editor's Choice Award** from Germany's top outdoor magazine *Outdoor*.



Comfortable in any weather and very light and strong, the Kaitum is an outstanding all season "generalist." Seen here in Sarek National Park, Sweden. Photo: Jürgen Goldberg.

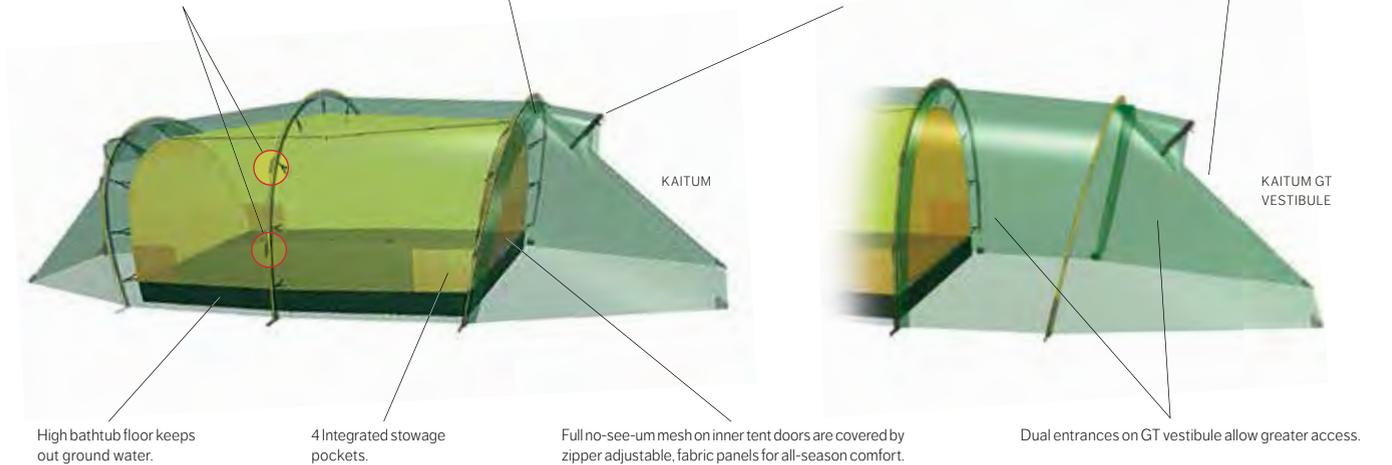
Kaitum & Kaitum GT Details

Guy lines on the vestibule vent hoods and looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions.

Large flaps protect zippers from the rain.

Adjustable vents on each vestibule can be closed with snow-proof panels. Accessible from inside or outside of the tent.

Extended vestibule on the GT version allows for greater storage space and flexibility.



High bathtub floor keeps out ground water.

4 Integrated stowage pockets.

Full no-see-um mesh on inner tent doors are covered by zipper adjustable, fabric panels for all-season comfort.

Dual entrances on GT vestibule allow greater access.

›› Kerlon 1200 outer tent fabric and 9 mm poles make for a very lightweight yet supremely stable tent.

›› All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.

›› Tunnel construction offers maximum space to weight ratio and is the ideal choice for mobile journeys.

›› Both Kaitum and Kaitum GT have plenty of room for the stated number of occupants and their gear.

›› Linked but separable inner and outer tent for simultaneous pitching.

›› Tunnel design requires only four pegs for pitching, and the simple, single-opening, continuous sleeve and pole tensioner pole system is quick to pitch and remarkably stable.

›› Dual entrances ensure that one door can always be situated out of the wind and provide flexible entry/exit options.

›› One standard and one extended vestibule in the Kaitum GT afford even more gear storage and comfort.

›› An optional footprint covers the entire area of the outer tent, including the vestibules. It connects directly to the tent, and can be left attached during pitching.

›› The outer and inner tents can be used separately. Pitching the inner tent alone requires 6 optional pole holders (sold separately; see page 80).

| | Kaitum 2 | Kaitum 2 GT | Kaitum 3 | Kaitum 3 GT |
|--------------------------|--|--|--|--|
| Minimum Weight | 2.6 kg/5 lbs 12 oz | 3.1 kg/6 lbs 13 oz | 2.9 kg/6 lbs 6 oz | 3.4 kg/7 lbs 8 oz |
| Packed Weight | 3.1 kg/6 lbs 13 oz | 3.7 kg/8 lbs 3 oz | 3.4 kg/7 lbs 8 oz | 4.1 kg/9 lbs 1 oz |
| Inner Height | 100 cm/39 in | 100 cm/39 in | 105 cm/41 in | 105 cm/41 in |
| Inner Tent Area | 2.9 m ² /31.2 ft ² | 3.0 m ² /32.3 ft ² | 3.6 m ² /38.7 ft ² | 3.8 m ² /40.9 ft ² |
| Vestibule Area | 2 x 1.2 m ² 2 x 12.9 ft ² | 2.3 m ² + 1.2 m ² 24.7 ft ² + 12.9 ft ² | 2 x 1.3 m ² 2 x 14 ft ² | 2.9 m ² + 1.3 m ² 31.2 ft ² + 14 ft ² |
| Outer tent fabric | Kerlon 1200 | Kerlon 1200 | Kerlon 1200 | Kerlon 1200 |
| Poles (9 mm) | 2 x 260, 1 x 305 cm 2 x 102.4, 1 x 120.1 in | 2 x 260, 2 x 305 cm 2 x 102.4, 2 x 120.1 in | 2 x 285, 1 x 328 cm 2 x 112.2, 1 x 129.1 in | 2 x 285, 2 x 328 cm 2 x 112.2, 2 x 129.1 in |
| Pegs | 18 V-Pegs | 22 V-Pegs | 18 V-Pegs | 22 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

NALLO

NALLO GT

RED LABEL

› 2, 3, & 4 person

› The Nallo and Nallo GT are the ideal all-around, all-season, exceptionally lightweight tents.

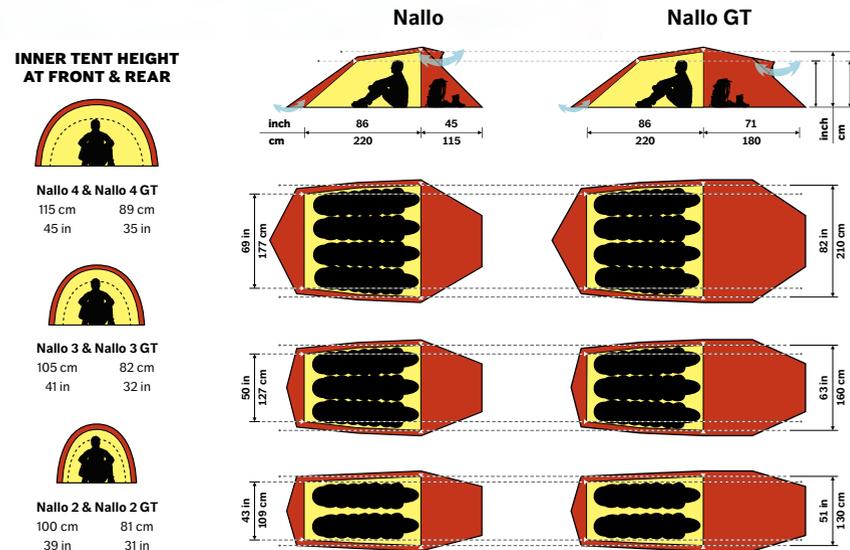


NALLO



NALLO GT

THE NALLO AND NALLO GT are known for their light weight. But it's their remarkable strength that makes these tents the first choice for anyone needing the lightest weight tents that still offer all-season, all weather functionality. This includes hikers of all types, of course, but also wilderness photographers, climbers, hunters, and other adventurers who want to get more out of carrying less. Solo hikers can easily choose the near-palatial space of the Nallo 2 without any real weight penalty, just as two- and three-person parties can "size up" for the Nallo 3 and Nallo 4, respectively, without exceeding their weight "budget." Families with younger children, those who hike with their dogs, and anyone else needing extra space find the Nallo GT models' extended vestibule indispensable. In addition, there is an entrance on either side of that extended vestibule, and the entire front section can be rolled back to create a full tent-width "covered patio" that's ideal for lounging out of the weather while still being outside.



Nallo is a peak in the Swedish mountain range of Kebnekaise.

| | Nallo 2 | Nallo 2 GT | Nallo 3 | Nallo 3 GT | Nallo 4 | Nallo 4 GT |
|--------------------------|--|--|--|--|--|--|
| Minimum Weight | 2.0 kg/4 lbs 7 oz | 2.4 kg/5 lbs 5 oz | 2.2 kg/4 lbs 14 oz | 2.6 kg/5 lbs 12 oz | 2.7 kg/5 lbs 15 oz | 3.2 kg/7 lbs 1 oz |
| Packed Weight | 2.4 kg/5 lbs 5 oz | 2.9 kg/6 lbs 6 oz | 2.6 kg/5 lbs 12 oz | 3.1 kg/6 lbs 13 oz | 3.0 kg/6 lbs 10 oz | 3.6 kg/7 lbs 15 oz |
| Inner Height | 100 cm/39 in | 100 cm/39 in | 105 cm/41 in | 105 cm/41 in | 115 cm/45 in | 115 cm/45 in |
| Inner Tent Area | 2.8 m ² /30.1 ft ² | 2.8 m ² /30.1 ft ² | 3.4 m ² /36.6 ft ² | 3.4 m ² /36.6 ft ² | 4.3 m ² /46.3 ft ² | 4.3 m ² /46.3 ft ² |
| Vestibule Area | 1.3 m ² 14 ft ² | 2.2 m ² 23.7 ft ² | 1.4 m ² 15 ft ² | 2.7 m ² 29 ft ² | 1.8 m ² 19.4 ft ² | 3.2 m ² 34.4 ft ² |
| Outer tent fabric | Kerlon 1200 |
| Poles (9 mm) | 1 x 305, 1 x 260 cm 1 x 120.1, 1 x 102.4 in | 1 x 305, 2 x 260 cm 1 x 120.1, 2 x 102.4 in | 1 x 328, 1 x 285 cm 1 x 129.1, 1 x 112.2 in | 1 x 328, 2 x 285 cm 1 x 129.1, 2 x 112.2 in | 1 x 368, 1 x 328 cm 1 x 144.9, 1 x 129.1 in | 1 x 368, 2 x 328 cm 1 x 144.9, 2 x 129.1 in |
| Pegs | 16 V-Pegs | 20 V-Pegs | 16 V-Pegs | 20 V-Pegs | 16 V-Pegs | 20 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



A number of American climbers, including Alexander Barber, abandoned their climbs to help with disaster relief after the 2015 Nepal earthquake. Alexander worked on needs assessment here, near the village of Laprak, which was nearly 90 percent destroyed. In the background are the mountains of the Mansiri Himal. Photo: Alexander Barber (alexanderbarber.com).

Nallo & Nallo GT Details

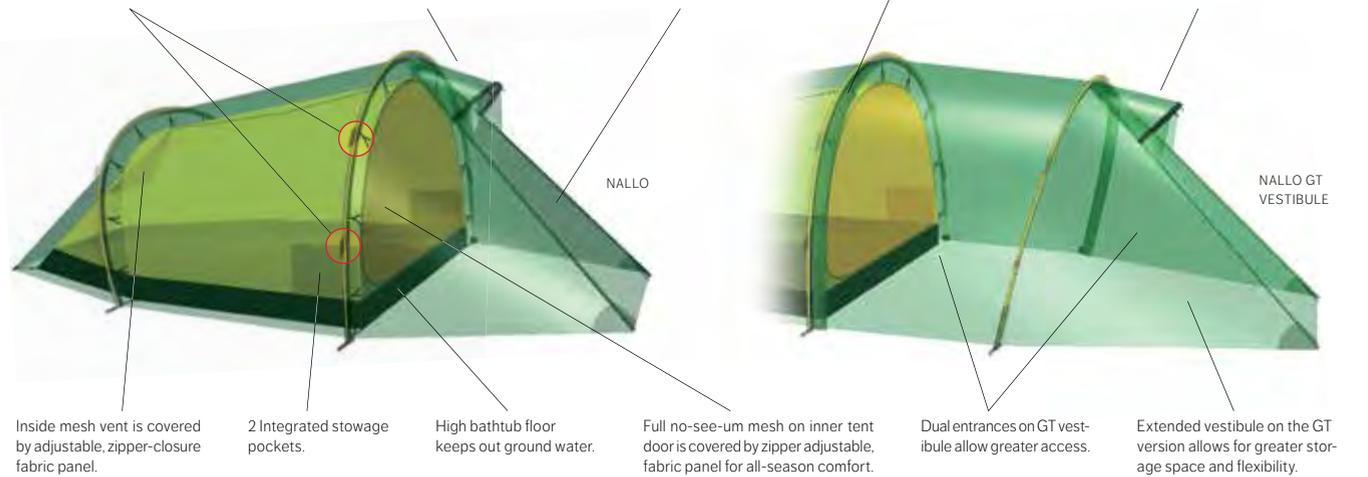
Looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions.

A large, hooded vent is integrated into the top of the door, and is adjustable from inside the vestibule.

Outer tent entrance can be accessed from either front or side panels.

Large flaps protect zippers from the rain.

Adjustable vent on the GT's vestibule can be closed with a snow-proof panel. Accessible from inside or outside of the tent.



Inside mesh vent is covered by adjustable, zipper-closure fabric panel.

2 Integrated storage pockets.

High bathtub floor keeps out ground water.

Full no-see-um mesh on inner tent door is covered by zipper adjustable, fabric panel for all-season comfort.

Dual entrances on GT vestibule allow greater access.

Extended vestibule on the GT version allows for greater storage space and flexibility.

›› Kerlon 1200 outer tent fabric and 9 mm poles make for a very lightweight yet supremely stable tent.

›› All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.

›› Tunnel construction offers maximum space to weight ratio and is the ideal choice for mobile journeys.

›› Both Nallo and Nallo GT have a good amount of room for the stated number of occupants and their gear.

›› Linked but separable inner and outer tent for simultaneous pitching.

›› Tunnel design requires only four pegs for pitching, and the simple, single-opening, continuous sleeve and pole tensioner pole system is quick to pitch and remarkably stable.

›› A single entrance and vestibule afford easy access and plenty of storage space, but keep the weight very low. The Nallo GT's extended vestibule provides even more storage space.

›› The lower portion of the rear outer wall can be rolled up for greater venting options.

›› An optional footprint covers the entire area of the outer tent, including the vestibule. It connects directly to the tent, and can be left attached during pitching.

›› The inner tents in both the Nallo and Nallo GT models can be replaced with the Nallo Mesh Inner tents (sold separately; see page 76).

›› The outer and inner tents can be used separately. Pitching the inner tent alone requires 4 optional pole holders (sold separately; see page 80).

Nallo & Nallo GT awards



Twice the readers of Germany's leading outdoor magazine, *Outdoor*, voted the Nallo 2 GT **Gear of the Year**.

2003 & 2011



USA's American Alpine Institute has given its coveted **Guides Choice Award** to five Hilleberg models, including the Nallo, declaring, "They are perfection in design."

2014



Three times the Nallo 2 has been rated **Gear of the Year** by the readers of *Outdoor*, Germany's top outdoor magazine.

2002, 2005 & 2006



When Norwegian outdoor magazine *UTE* tested 11 tents for field use, roominess, quality, weight and price, the Nallo 2 and Nallo GT took 1st and 2nd place.

#4/2005



The Nallo 2 was named **Test Winner** in a review by Germany's *Outdoor* magazine.

8/2011



The UK's *Trail* declared the Nallo 2 the winner of **Britain's Toughest Test** of tents weighing under 2.5 kg (5.5 lbs).

05/2005

ALLAK

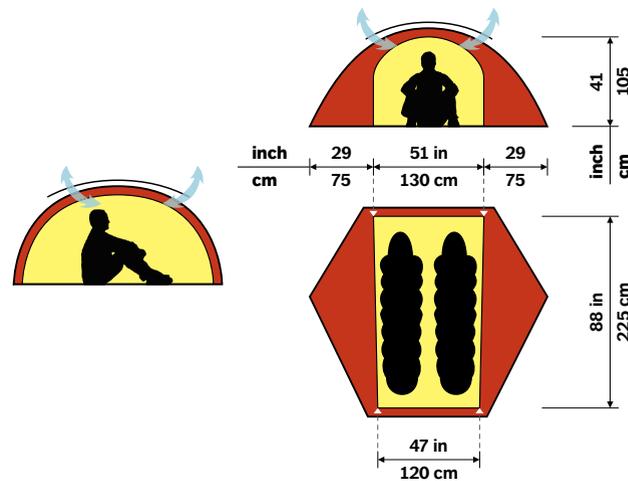
RED LABEL

- > 2 person
- > Simple, wonderfully light, and completely free standing, the Allak is an excellent all-rounder.



Colors:
green, red, or sand

INSPIRED BY OUR exceptionally strong Staika, the Allak was designed to be a completely free standing, all season dome tent for those prioritizing lighter weight over absolute strength. During its two year development, the Allak became our testers' tent of choice anytime they were uncertain about what kind of terrain or conditions they might experience on a trip. Its exceptionally compact footprint and free standing design are ideal for tough pitching conditions, such as rocky ground and sand, and it is easily light enough for mobile journeys, where you move your camp every day. At the same time, its three pole dome structure is strong enough for base camp use in all but the worst conditions. Since its introduction, paddlers favor it for its ability to be pitched nearly anywhere, while backpackers choose it for its roomy stability and wonderfully light weight. Mountaineers appreciate both the Allak's free standing design and its roominess, as well as its ability to deal with snow loading. And taller adventurers find its length a welcome comfort.



Allak means "lake," in Sami, the language of the people indigenous to northern Scandinavia.

Allak

| | |
|-------------------|---|
| Minimum Weight | 2.8 kg/6 lbs 3 oz |
| Packed Weight | 3.3 kg/7 lbs 4 oz |
| Inner Height | 105 cm/41 in |
| Inner Tent Area | 2.8 m ² /30.1 ft ² |
| Vestibule Area | 2 x 0.9 m ² 2 x 9.7 ft ² |
| Outer tent fabric | Kerlon 1200 |
| Poles (9 mm) | 3 x 370 cm 3 x 145.7 in |
| Pegs | 12 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

The Allak's fully free standing, two entrance/two vestibule design make it an excellent high country backpacking/mountaineering approach tent, as here, near Glacier Peak, Washington, USA. Photo: Tilmann Graner (foto-tilmann-graner.de).



Lightweight, roomy and quite strong, the Allak is an excellent all-around choice for nearly any trip in any season, as here, in a remote area in Sweden. Photo: Emil Börner (thebigtrip.se).

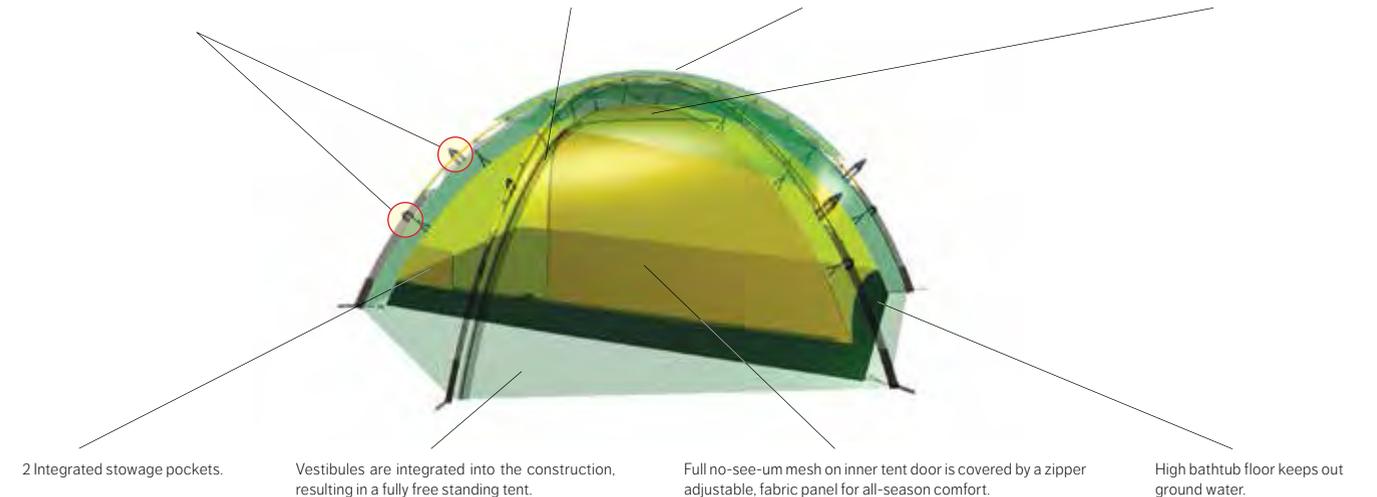
Allak Details

Dual guy lines on each pole, with the upper attachment loop designed to wrap around the pole, increase stability in poor conditions.

Flaps protect zippers from the rain.

Separate vent cover protects open vents from snow and rain.

Adjustable roof vents can be closed with snow-proof panels, and are accessible from inside the tent.



- » Kerlon 1200 outer tent fabric and 9 mm poles make for a very lightweight yet supremely stable tent.
- » All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.
- » Dome construction with multiple pole crossing points provide outstanding snow-load handling capability.
- » The Allak has plenty of room for two occupants and their gear.

- » Linked but separable inner and outer tent for simultaneous pitching.
- » Fully free standing dome design requires no pegs for pitching, and the straightforward short sleeve and clip pole system make for quick, easy set up.
- » Dual entrances and vestibules ensure that one door can always be situated out of the wind and provide flexible entry/exit and storage options.

- » An optional footprint covers the entire area of the outer tent, including the vestibules. It connects directly to the tent, and can be left attached during pitching.
- » The inner tent can be replaced with the Allak Mesh Inner tent (sold separately; see page 76).
- » The outer and inner tents can be used separately. Pitching the inner tent alone requires the optional Allak pitching kit (sold separately; see page 80).

Allak awards



05/2009

Austria's largest outdoor magazine, *Land der Berge*, gave the Allak **Top Tip** – 1st prize – in a large test of lightweight tents.



Summer 2008

Germany's *Outdoor* magazine awarded the Allak **Editor's Choice**, saying: "...In sum, there is currently no better trekking tent for two people."



07/2008

The Allak claimed **Test Winner** in a test of 10 tents in Germany's *Outdoor* magazine, and was the only tent to receive the designation "Outstanding."

The story of the Allak

WE INTRODUCED OUR RED LABEL ALLAK IN 2008, and it quickly became – and has remained – one of our most popular tents. But that popularity is directly related to its proven design, which we created with our first fully free standing tent, the Black Label Staika.

Introduced in 1990, the two person Staika was originally conceived for paddle tourers in Sweden, who were asking for a free standing tent so they could more easily camp on the flat, rocky spits and islands so common in Sweden's Archipelagoes. "We wanted to build a fully free standing tent," recalls Bo Hilleberg. "Most dome tents are really self-supporting rather than free standing, since they still need to have their vestibules pegged." To create what became the Staika, Bo constructed a true dome shape with three poles, and built two entrances and two vestibules into that structure, so no pegs would be needed to make the vestibules be functional.

While the Staika was an immediate success with the paddlers, it quickly became a favorite of other users, as well. "We made a few prototypes in 1989 and sent them to a German scientific group doing an expedition to the South Pole," says Bo. "They found it ideal, since it could be pitched anywhere and it was very, very strong." Indeed, because of its simple dome shape, the Staika was both remarkably roomy and exceptionally strong in very windy, snowy conditions. Its two entrance/two vestibule format provided plenty of storage as well as flexible entry and exit options in poor weather. Add that to its adaptability in tough pitching conditions, and mountaineers quickly found it perfect for their needs, as did ski mountaineers and long distance motorcycle tourers.

Fast forward to 2006, when we began development on what became the Allak. We had had great success in building the Nallo and Nallo GT,

Red Label "versions" of the Nammatj models, and we had just introduced the Kaitum, a Red Label "version" of the Keron. We knew there was great demand for lighter all season tents, so it seemed natural to use the Staika as the inspiration for a two person, fully free standing Red Label tent.

In 2003, we had replaced the Staika's full pole sleeves to our short pole sleeve and clip system, and we used that same system on the Allak. Since Red Label tents prioritize lighter weight over absolute comfort and strength, we used the same 9 mm poles and Kerlon 1200 outer tent fabric found in other Red Label models. To keep the weight even lower, we also sized the Allak a bit smaller than the Staika and tweaked the design. To accommodate the new tent's lower profile, we reconfigured the vent system, building in separate vents above each entrance, where in the Staika the vents are integrated into the door zippers. We also increased the size of the vent cover, and added a rain gutter to prevent drippage while entering and exiting. We also discovered that the new design lent itself to a smaller version, as well, so we created our one-person Soulo to complement the two-person Allak.

Upon its release in 2008, the Allak was an immediate success. "At first," says Bo, "the Allak was popular with those who spent time in the Swedish Archipelago. But we knew from the beginning that other users would like it very much." And so it has proved. While not quite as strong as its "big brother," the Staika, the Allak has become one of our best "all around" tents, working as well for backpackers, hunters and mountaineers as it does for paddlers. "During development," says Bo, "all of us at the office would take the Allak, since it was able to be used anywhere: in the forest, above the tree line, anywhere. And it is very light and comfortable!"

Allak user

Tilmann Graner



Tilmann Graner has had a life-long love affair with the outdoors. A native of Germany, he grew up playing in the mountains, climbing rock and ice, skiing, and hiking. "Mountain climbing is my passion," he says. "both classic mountaineering and ski mountaineering. And I like solitude, so I like to sleep in a tent!" Day to day, he lives in Sondershausen, Germany, and is a bassoonist for Loh-Orchester Sondershausen/Theater Nordhausen. "The orchestra is closed for 6 weeks in July and August," he says, "so we travel then." He and his partner of over 20 years, Susanne Jacoby (also a bassoonist), do one big vacation in the summer, and a shorter one in late winter. "And, of course, many small trips closer to home." On their longer adventures, the two have trekked and/or climbed in Iceland, Yosemite, USA, Turkey and India, twice in Nepal, multiple times in Bolivia, Peru and Canada, and three times in Greenland. Shorter trips take them climbing and trekking in the Alps and Norway, among other places. Their most recent long trip was in Canada. "We were trying to reach Mt. Waddington," he says. "We were out 16 days and didn't see anyone and almost no signs of any humans, other than one cairn and part of a lost sleeping mat." For most of their trips, they use their Allak, which he calls "the perfect trekking tent. It's got excellent ventilation, it's roomy, and it's strong enough for nearly anything. On a three week trekking trip, it's important to have a strong tent!" In addition to his work as a musician, Tilmann is also a professional photographer, specializing in portrait and commercial work, and stage photography, with an emphasis on dance productions (although many images he has taken on his trips have been in Hilleberg catalogs for over 10 years, including the cover shot in 2015). And he currently has an exhibition of his landscape work, "Out of the White – On the Beach," in a regional gallery. "I like to create images that let people see – or have to guess – the size of the landscape," he says. (For more information, see foto-tilmann-graner.de)

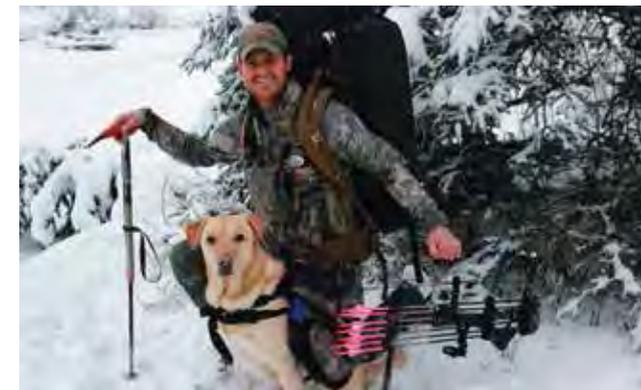
Red Label users

Björn Nehrhoff von Holderberg: Allak



Björn Nehrhoff von Holderberg is a long time Hilleberg user and regular contributor of excellent photos to our Handbook. He is the author of five books, and a full time writer and photographer, working for kayaking, trekking and biking magazines. So he spends a great deal of his time outdoors. That might be hiking, often in the Swedish mountains, or biking. His favorite, however, and what he calls "the supreme discipline of outdoor sports," is sea kayaking. "Being on a longer trip on a remote coastline," he says, "one can discover lonely islands, see whales blow or ride waves and generally be challenged by the elements – all are part of a happy adventure on the sea!" But regardless of the trip, it's nearly always with a Hilleberg tent. "The reason is simple," he says. "When you get to a place after a long and exhausting day, you need a place that lets you regain your strength for what's coming next, regardless of whether it's blowing like mad, snowing, hailing, or raining cats and dogs. You need a tent that you can rely on 100%." On sea kayaking trips with his wife, he uses his Allak. When he's out on his own, he takes his Soulo. If he's hiking high in the Swedish countryside with a friend, he chooses the roomy, lightweight Nallo. And when winter comes with its snow and storms, "I feel truly sheltered in my Staika," he says. (For more information, see liquidmedicine.de)

Kevin Dana: Akto



Kevin Dana is a self-described "regular guy," but, as he lives in Alaska – where he was born and raised – "regular" might be misleading. He began hunting at age 7, and was a licensed guide by age 20. He works a "real job" – as a manager for a hunting and outdoor specialty retail store – but he lives to be outdoors, both for his own pleasure and as a guide. "I hunt over 50 days a year," he says, "and if I'm not doing that, I'm hiking or backcountry skiing in the Chugach mountains, which is essentially my backyard." He uses Hilleberg tents, including the Allak, Akto and Nammatj 2, because of his guiding experience in Alaska, which boasts arguably the wildest, most demanding terrain and conditions in the US. "Clients would come in, from, say, Texas, and they would have never seen weather like we get here," he says. "And when it goes really bad, they look to me for assurance. Hilleberg models are my go to tents, because I know that no matter how much snow, wind, rain, or all of the above, we get, there is never a question that we will make it through." On a recent sheep hunt in the Alaska range, Kevin and his party were flying in to their starting point when their Super Cub plane was nearly brought down by severe weather. After setting down at the base of glacier, Kevin remembers, "I set up my Akto in winds in the 40 mph (64 kph) range and driving rain and snow." The storm continued to worsen, bringing rapidly accumulating snow and winds in excess of 50 mph (80 kph). "The storm finally broke 48 hours later," says Kevin. "The Akto took everything mother nature could throw at us. It is a phenomenal tent."

JANNU

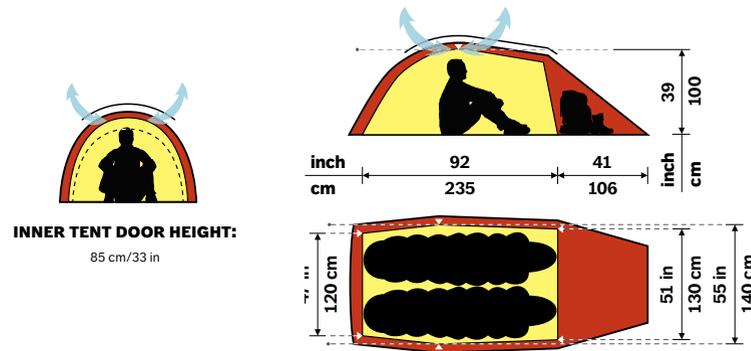
RED LABEL

- › 2 person
- › The Jannu is that rarest of combinations: tremendously strong and very light.



Colors:
green, red, or sand

THE JANNU WAS DESIGNED to be an alpine climbing and mountaineering tent. Its compact footprint shines in limited-space sites, such as knife-edge ridges and small ledges, and it is very stable, even in high winds. Yet it is also easily light enough for use on long or short trips where low weight is a high priority. So, while the Jannu's strength and light weight has made it the tent of choice for alpine mountaineers, its excellent snow-loading resistance have made it extremely popular with winter campers, hunters, and high altitude trekkers. Its light weight and self-supporting structure have also attracted many long distance backpackers and paddle tourers. And, since it is quite strong and spacious yet also very light, solo adventurers expecting especially challenging conditions favor the Jannu, as well.



*Jannu is a formidable 7710 m/25,295 ft peak (officially called Kumbhakarna) in the Himalayas.

Thanks to its light weight and remarkable strength, the Jannu is an excellent choice for long (or short) challenging winter adventures, such as Jarle Eide's solo odyssey (with his Alaskan Malamute Shaman) of skiing Norway lengthwise, from Lindesnes to Nordkapp. Photo: Jarle Eide (jarleide.com).



Because the Jannu is quite lightweight, yet has the strength to handle exposed conditions, it makes a great solo tent for challenging adventures, like Mateusz Waligora's solo walk across Bolivia's Salar de Uyuni, the largest salt desert in the world. Photo: Mateusz Waligóra (www.nakrancach.pl).

Jannu Details



- › Kerlon 1200 outer tent fabric and 9 mm poles make for a very lightweight yet supremely stable tent.
- › All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.
- › Dome construction with multiple pole crossing points provide outstanding snow-load handling capability.
- › The Jannu has has a good amount of room for two occupants and their gear.
- › Linked but separable inner and outer tent for simultaneous pitching.
- › Self-supporting dome design requires only the vestibule to be pegged, and the straightforward short sleeve and clip pole system make for quick, easy set up.
- › A single entrance and vestibule afford easy access and plenty of storage space, but keep the weight very low.
- › An optional footprint covers the entire area of the outer tent, including the vestibule. It connects directly to the tent, and can be left attached during pitching.
- › The outer and inner tents can be used separately. Pitching the inner tent alone (below) requires 6 optional pole holders (sold separately; see page 80).

| Jannu | |
|-------------------|--|
| Minimum Weight | 2.8 kg/6 lbs 3 oz |
| Packed Weight | 3.2 kg/7 lbs 1 oz |
| Inner Height | 100 cm/39 in |
| Inner Tent Area | 3.2 m ² /34.4 ft ² |
| Vestibule Area | 1.2 m ² 12.9 ft ² |
| Outer tent fabric | Kerlon 1200 |
| Poles (9 mm) | 2 x 368, 1 x 373 cm 2 x 144.9, 1 x 146.8 in |
| Pegs | 15 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

Jannu awards



USA's *OutdoorGearLab* named the Jannu **Editors' Choice** in a review of 4-season tents, calling it "Very strong, lightweight, spacious, easy to setup, versatile, [and has] great ventilation."

2011 & 2014



The Jannu took the number 2 spot (right behind our Nammatj 2) in *OutdoorGearLab's* 2013 review of 4 season tents, earning **Top Pick**: "the Jannu is our highest rated self-supporting dome tent."

2013



Gear Guide 04/2010

USA's *Backpacker* magazine named the Jannu **Best All-Around Mountaineering Tent**. "If you want the best winter shelter...get this mountain fortress."



05/2009

USA's *Climbing Magazine* writes "[For Denali] you've got to have the proper gear," which includes the Jannu: "it's the perfect barrier against the harshest conditions."

AKTO

RED LABEL

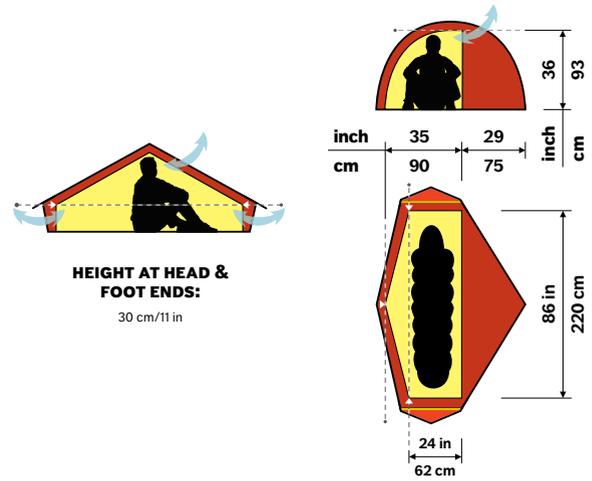
- > 1 person
- > A spacious, amazingly light solo tent with true all season function.



Colors:
green, red, or sand

WHEN WE FIRST introduced the Akto nearly 20 years ago, we did not know that it would become as popular as it has. Although only slightly heavier than a bivy bag, the Akto offers near-luxury, all-season shelter for the solo traveler – lodging that includes a vestibule and a packed size small enough to fit into a side pocket on many packs.

It's an ideal choice any time you need the lightest weight, all season solo tent, and while it was not designed for extreme use, it has proven itself on extended polar expeditions, and so will stand up well to all conditions. Hikers, climbers, bicycle tourers and sea kayakers alike have embraced its lightweight roominess, and today it is being used in every clime, all over the world. Long distance backpackers especially appreciate having a sturdy, comfortable room of their own at the end of a long day on the trail. Trekkers find it excellent lightweight accommodation insurance for when traditional lodging in far flung places is overcrowded, overpriced, or unavailable. And tall users find it one of the few solo tents available that has enough room.



Certainly the Akto is lightweight, but it's also easily strong enough for harsh conditions. Here, the Akto takes a snowstorm in stride at 2896 m (9500 ft) in the Snake River Range near Jackson Hole, Wyoming, USA. David Long (themuledeerhunter.com).



"Akto" means "alone" in Sami, the language of the people indigenous to northern Scandinavia.

Akto

| | |
|--------------------------|---|
| Minimum Weight | 1.3 kg/2 lbs 14 oz |
| Packed Weight | 1.7 kg/3 lbs 12 oz |
| Inner Height | 93 cm/36 in |
| Inner Tent Area | 1.7 m ² /18.3 ft ² |
| Vestibule Area | 0.8 m ² 8.6 ft ² |
| Outer tent fabric | Kerlon 1200 |
| Poles (9 mm) | 1 x 293 cm 1 x 115.4 in |
| Pegs | 10 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

The sturdy and surprisingly roomy Akto is a fine choice for any trip where having a room of one's own is a high priority, and where light weight and all-season function are essential, as here in northern Sweden, between Abisko and Nikkaluokta, in the Unna Reidavaggi valley. Photo: Joakim Wedlund (nordnature.se).

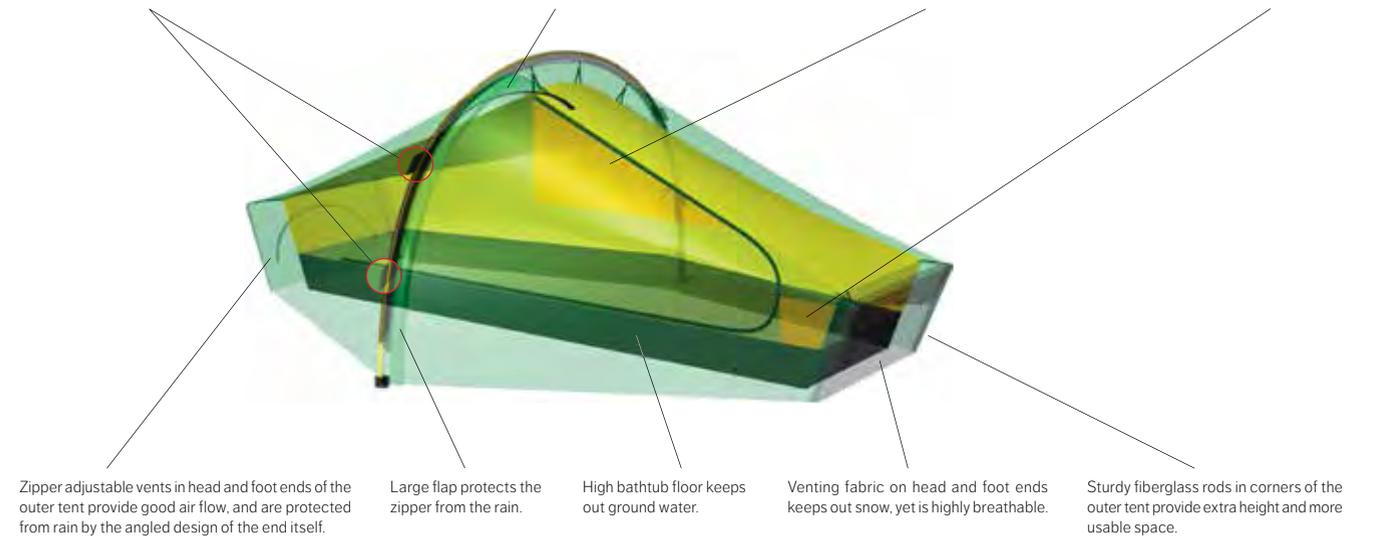
Akto Details

Looped guy lines affixed to twin attachments on each side of the pole increase stability in poor conditions.

Integrated door and vent. The top of the door also acts as the vent's adjusting mechanism.

Partial no-see-um mesh on inner tent door is covered by an adjustable, fabric panel for all season comfort.

Integrated storage pocket.



» Kerlon 1200 outer tent fabric and 9 mm poles make for a very lightweight yet supremely stable tent.

» All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.

» Single pole construction offers excellent space to weight ratio and is the ideal choice for mobile journeys.

» The Akto has a plenty of room for one occupant and his or her gear.

» Linked but separable inner and outer tent for simultaneous pitching.

» Basic pitching requires only four pegs in the head and foot end guy lines, and the simple, single-opening, continuous pole sleeve and tensioner system is quick to pitch and remarkably stable. (**NOTE:** pegging out the four corners provides optimal floor space, venting and overall tent function and is highly recommended.)

» The single entrance/single vestibule configuration affords easy access as well as storage space.

» An optional footprint covers the entire area of the outer tent, including the vestibule. It connects directly to the tent, and can be left attached during pitching.

» The inner tent can be replaced with the Akto Mesh Inner tent (sold separately; see page 76).

» The outer and inner tents can be used separately. Pitching the inner tent alone requires the optional Akto/Enan pitching kit (sold separately; see page 80).

Akto awards



Britain's *Trek & Mountain* tested lightweight tents and named the Akto **Best in Test**. "This tent was definitely made by people who use them!" they wrote. "A superb piece of kit all round."



British magazine and website *Adventure Travel* lauded the Akto for its spacious, strong, and easy to pitch design, writing, "Hilleberg tents are a delight and testing one is a privilege," wrote the reviewer. "...the Swedish company didn't disappoint."



Adventure Bike Rider, a British magazine dedicated to adventurous motorcycle touring, gave the Akto 9 out of 10, praising its sturdiness, roominess and ventilation. "Everything has been considered with the user in mind."



Britain's *The Great Outdoors* has three times awarded the Akto **Best Buy**. In 2008, the reviewer wrote, "I still think the Akto is the best compromise between weight, space, stability and durability."

SOULO

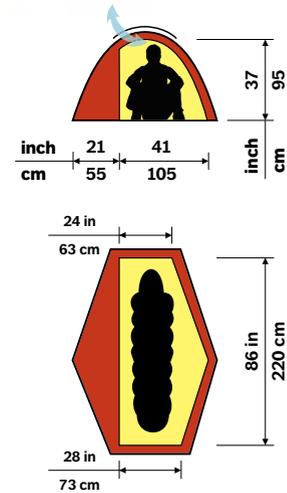
RED LABEL

- > 1 person
- > A completely free standing solo tent that is both remarkably light and expedition-ready.



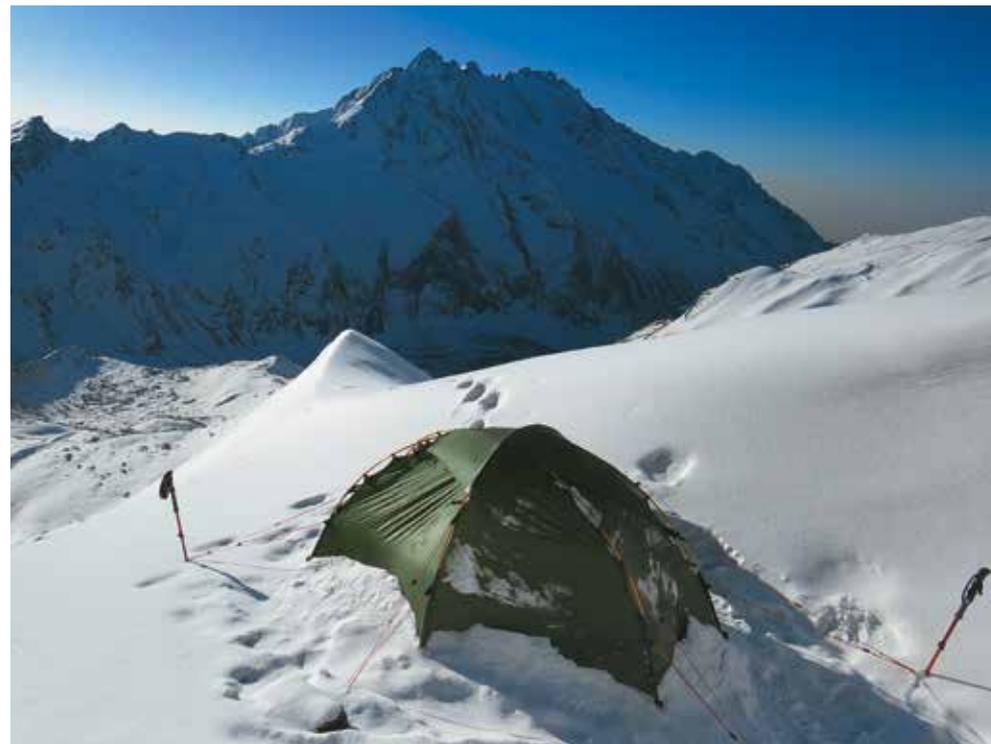
Colors:
green, red, or sand

SINCE THE SOULO'S FREE STANDING construction allows it to be pitched almost anywhere, and since it is remarkably light and tremendously strong, it is ideal for almost any adventure. During its development, nearly every tester found it perfect for whatever trip it was used on. Mountaineers, both recreational and professional, will take to its strength and low weight, as will backcountry hunters and winter campers. Bicycle, motorcycle and paddle tourers will choose it for its free standing simplicity and compact packed size. Backpackers in all seasons, long distance trekkers, and weekend hikers alike will be drawn to its light weight and integrated vestibule, and ski tourers and ski mountaineers will appreciate its snow load handling. Tall users will love its length, and all will appreciate its remarkable overall roominess.



"Soulo" means "island," in Sami, the language of the people indigenous to northern Scandinavia.

The Soulo is a great choice for remote trips, especially in areas where snow and high winds are possible nearly any time of the year. Shown here in the Makalu-Barun National Park, in the Himalayas in Nepal, during a month-long trek. Photo: Sergey Smolentsev (triturika.narod.ru).



| Soulo | |
|-------------------|--|
| Minimum Weight | 2.0 kg/4 lbs 7 oz |
| Packed Weight | 2.4 kg/5 lbs 5 oz |
| Inner Height | 95 cm/37 in |
| Inner Tent Area | 2.0 m ² /21.5 ft ² |
| Vestibule Area | 0.6 m ² 6.4 ft ² |
| Outer tent fabric | Kerlon 1200 |
| Poles (9 mm) | 2 x 344, 1 x 285 cm 2 x 135.4, 1 x 112.2 in |
| Pegs | 12 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

Very strong and quite lightweight, the Soulo is an excellent companion in rugged, exposed terrain, and especially in places where the weather can change quickly, like here, on Sulven mountain, in northwest Scotland. Photo: David Gillies.

Soulo Details

Dual guy lines on each pole, with the upper attachment loop designed to wrap around the pole, increase stability in poor conditions.

Adjustable roof vent can be closed with a snow-proof panel, and is accessible from inside the tent.

Separate vent cover protects open vent from snow and rain.

Flap protects zipper from the rain.



High bathtub floor keeps out ground water.

Integrated stowage pocket.

Full no-see-um mesh on inner tent door is covered by a zipper adjustable, fabric panel for all-season comfort.

Vestibule is integrated into the construction, resulting in a fully free standing tent.

- » Kerlon 1200 outer tent fabric and 9 mm poles make for a very lightweight yet supremely stable tent.
- » All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.
- » Dome construction with multiple pole crossing points provide outstanding snow-load handling capability.
- » The Soulo has a plenty of room for one occupant and his or her gear.
- » Linked but separable inner and outer tent for simultaneous pitching.
- » Fully free standing dome design requires no pegs for pitching, and the straightforward short sleeve and clip pole system make for quick, easy set up.
- » The single entrance/single vestibule configuration affords easy access as well as storage space.
- » An optional footprint covers the entire area of the outer tent, including the vestibule. It connects directly to the tent, and can be left attached during pitching.
- » The inner tent can be replaced with the Soulo Mesh Inner tent (sold separately; see page 76).
- » The outer and inner tents can be used separately. Pitching the inner tent alone requires the optional Soulo pitching kit (sold separately; see page 80).

Soulo awards



In 2009, Germany's *Outdoor* named the Soulo **Editor's Choice**, saying "[The Soulo] is the first truly convincing example of a free standing solo tent." In 2011, *Outdoor* repeated the honor, commenting, "There are lighter one-person tents than the 2.4 kg Soulo. But there are no other solo tents that are as stable or as comfortable."



UNNA

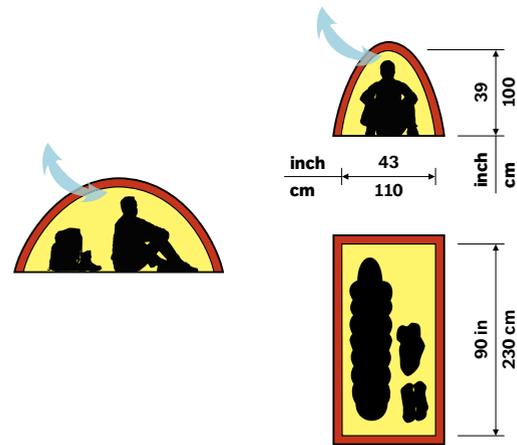
RED LABEL

- > 1 person
- > A fully free standing, very light solo tent that can be pitched anywhere, anytime.



Colors:
green, red, or sand

OUR SIMPLEST SOLO TENT, the fully free standing Unna is supremely easy to pitch nearly anywhere – rocky shores, narrow ridgelines, dense forests (or, of course, even on “perfect” tent sites) – and it boasts an impressive amount of interior space. It is ideal for journeys in any season where low weight is a high priority, and where the terrain makes for tricky pitching conditions. Rather than a vestibule, the Unna has a spacious interior that easily accommodates the occupant and gear – or, in a pinch, two people. And by disconnecting a corner of the inner tent, one can create a virtual vestibule and keep the inner tent dry while entering or exiting in rainy conditions. Its dome design handles snow loading well, and its roominess and light weight lend themselves very well to mobile journeys, where you pitch your tent each day. Little wonder then that it has become a favorite of paddle tourers, year ‘round backpackers, mountaineers, cycle tourers and casual campers alike.



“Unna” means “small” in Sami, the language of the people indigenous to Scandinavia.

Lightweight simplicity – and its fully free standing design – make the Unna an excellent tent for nearly any backcountry excursions in rocky terrain or where pitching conditions can be challenging. Photo: Seacat Creative.



The Unna offers palatial room for the solo traveler, and its entrance comprises the entire front wall, which, when fully opened – as seen here in DeGeerdalen, Svalbard – provides complete access to the scenery around you! Photo: Jonathan Teuchert.

Unna Details



- » Kerlon 1200 outer tent fabric and 9 mm poles make for a very lightweight yet very stable tent.
- » All season construction: outer tent walls extend to the ground and mesh areas are backed with adjustable fabric panels.
- » Dome construction with two poles provides remarkable strength and generous head room while keeping the weight low.
- » The Unna has plenty of room for one occupant and his or her gear.
- » Linked but separable inner and outer tent for simultaneous pitching.
- » Fully free standing dome design requires no pegs for pitching, and the simple full sleeve and tensioner pole system make for quick, easy set up.
- » The single entrance configuration affords easy access and a spacious interior. If desired, a corner of the inner can be disconnected to create a “virtual” vestibule.
- » An optional footprint covers the entire area of the tent. It connects directly to the tent, and can be left attached during pitching.
- » The inner tent can be replaced with the Unna Mesh Inner tent (sold separately; see page 76).
- » The outer and inner tents can be used separately. Pitching the inner tent alone requires 4 optional pole holders (sold separately; see page 80).

Unna awards



2014

USA's American Alpine Institute has given its coveted **Guides Choice Award** to five Hilleberg models, including the Unna, declaring, “They are perfection in design.”

| Unna | |
|-------------------|--|
| Minimum Weight | 1.9 kg/4 lbs 3 oz |
| Packed Weight | 2.2 kg/4 lbs 14 oz |
| Inner Height | 100 cm/39 in |
| Inner Tent Area | 2.5 m ² /27 ft ² |
| Outer tent fabric | Kerlon 1200 |
| Poles (9 mm) | 2 x 387 cm 2 x 152.4 in |
| Pegs | 12 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

“Minimum Weight” refers to the outer and inner tents and the poles only. “Packed Weight” includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

YELLOW LABEL

WE ENGINEER our Yellow Label tents principally to be lightweight. Intended for use in warmer climates and in snow-free conditions, these models have inner tents with large mesh panels which cannot be covered as well as full-time venting integrated into their construction. This ensures they have superb warm-weather venting, but can also make them feel cold in cooler conditions. Yellow Label models are perfect for long or short trips in more protected terrain, but, while they do have remarkable strength, their lighter weight materials and their design make them less than ideal for fully exposed or high altitude terrain or far removed adventures.

Yellow Label tents are constructed with our lightest materials:

- » Our Kerlon 1000 outer tent fabric, with an 8 kg/17.6 lb tear strength.
- » 9 mm poles.
- » 2 mm guy lines.
- » Our lightest inner tent and floor fabrics.
- » Lighter weight zippers.

Yellow Label tents are designed to be very light and to provide comfort appropriate to use in warmer climates and/or snow-free conditions:

- » Outer tent may not go all the way to the ground, and full-time venting is built into the tent's design.
- » Different length poles reduce weight.
- » Large, fixed mesh panels on the inner tent and integrated permanent venting in the outer tent walls create constant cooling air flow (which can feel cold in cooler conditions).
- » The interior is designed to maximize light weight while providing sufficient roominess.

Anjan & Anjan GT – pg. 54



- » Available in 2 & 3 person sizes
- » Extended vestibule on GT version
- » 1 entrance/1 vestibule
- » Kerlon 1000 outer tent fabric

Rogen – pg. 56



- » 2 person
- » 2 entrances/2 vestibules
- » Kerlon 1000 outer tent fabric

Niak – pg. 58



- » 2 person
- » 1 entrance/1 vestibule
- » Kerlon 1000 outer tent fabric

Enan – pg. 60



- » 1 person
- » 1 entrance/1 vestibule
- » Kerlon 1000 outer tent fabric

Yellow Label tents are the best choice if light weight is your highest priority and if you travel in the snow-free months and in protected terrain, or in warmer climates.

Yellow Label tents offer the consummate warm weather, lightweight, backcountry shelter solution...



A Niak – seen here in Sunnmørsalpane, the mountains around Hjørundfjorden, Norway – is an excellent tent for any summer backpacking trip. Photo: Lisa Nilsson.



...and users willing to give up comfort for super light weight will find their inherent strength equal to surprisingly tough challenges.

Yellow Label tents are ideal for snow-free adventures where light weight is the highest priority. Here, two Niaks and an Anjan GT are home for Tom and Adam Foss and Rye Johnson during an archery hunt for Dall sheep in the Mackenzie Mountains, NWT, Canada. Photo: Adam Foss/Seacat Creative.

ANJAN

ANJAN GT

YELLOW LABEL

- > 2 & 3 person
- > Ideal tents for mobile journeys in warmer conditions where the lowest weight is the highest priority.



THE ANJAN and extended vestibule, Anjan GT models were designed specifically as super light tents for mobile adventures in warmer and snow-free conditions and mostly protected terrain. And while they are indeed very light, they also have unexpected strength. During development, we set up the Anjan in our "wind machine" (a converted snow making blower), and left it for 6 to 8 hours in very strong winds. The Anjan stood strong with no problem.

Ideal for 3 season backpacking trips and summer bicycle tours, the Anjan models are also an excellent choice for hunters on scouting trips or on early season, minimalist hunts. For warm weather comfort seekers, the Anjan 2 and 3 are so light that they can easily be used as palace-sized solo tents. Even the Anjan 2 GT makes a surprisingly light – yet huge – solo shelter for those who hold spaciousness in the highest regard!

Anjan is a lake in northern Sweden.

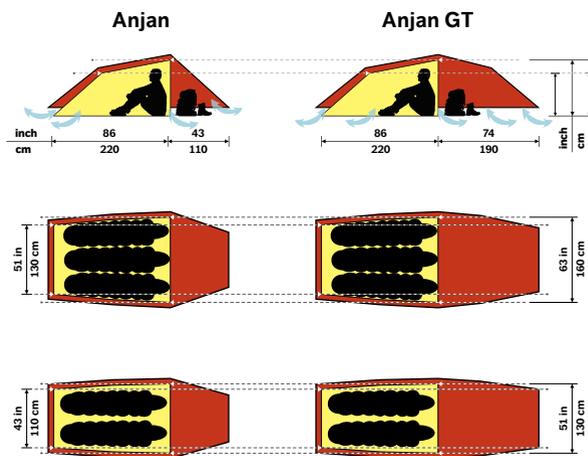
INNER TENT HEIGHT AT FRONT & REAR



Anjan 3 & Anjan 3 GT
105 cm 80 cm
41 in 31 in



Anjan 2 & Anjan 2 GT
100 cm 80 cm
39 in 31 in



Anjan & Anjan GT awards



OutdoorGearLab reviewed 24 backpacking tents, and named the Anjan **Editors' Choice**: "An all-star choice among our testers...If we were to have a single tent for all three-season trips...the Anjan would be it."

2013/2014



In a test of tunnel tents, Austria's *Land der Berge* awarded the Anjan 3 GT 1st place – **Top Tipp** – saying, "The Anjan 3 GT is equipped with so many well thought out details that its top prize status cannot be denied."

2014



The Netherlands' *Op Pad* named the Anjan 3 GT the winner in test of seven lightweight tunnel tents, concluding that it "has a number of strengths: weight, ease of use, space and quality."

2014



USA's *Fish Alaska* magazine declared the Anjan 3 GT their **Editors' Choice**, saying "the Anjan 3 GT is a lightweight tent perfect for staying mobile while hopping from stream to stream as you chase the fish during the Alaska summer."

2014

| | Anjan 2 | Anjan 2 GT | Anjan 3 | Anjan 3 GT |
|--------------------------|--|--|--|--|
| Minimum Weight | 1.6 kg/3 lbs 8 oz | 1.9 kg/4 lbs 3 oz | 1.8 kg/4 lbs | 2.1 kg/4 lbs 10 oz |
| Packed Weight | 1.8 kg/4 lbs | 2.1 kg/4 lbs 10 oz | 2.0 kg/4 lbs 7 oz | 2.4 kg/5 lbs 5 oz |
| Inner Height | 100 cm/39 in | 100 cm/39 in | 105 cm/41 in | 105 cm/41 in |
| Inner Tent Area | 2.8 m ² /30.1 ft ² | 2.8 m ² /30.1 ft ² | 3.4 m ² /36.6 ft ² | 3.4 m ² /36.6 ft ² |
| Vestibule Area | 1.3 m ² 14 ft ² | 2.4 m ² 25.8 ft ² | 1.4 m ² 15.1 ft ² | 2.8 m ² 30.1 ft ² |
| Outer tent fabric | Kerlon 1000 | Kerlon 1000 | Kerlon 1000 | Kerlon 1000 |
| Poles (9 mm) | 1 x 305, 1 x 260 cm 1 x 120.1, 1 x 102.4 in | 1 x 305, 2 x 260 cm 1 x 120.1, 2 x 102.4 in | 1 x 328, 1 x 285 cm 1 x 129.1, 1 x 112.2 in | 1 x 328, 2 x 285 cm 1 x 129.1, 2 x 112.2 in |
| Pegs | 12 Tri-Pegs | 16 Tri-Pegs | 12 Tri-Pegs | 16 Tri-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



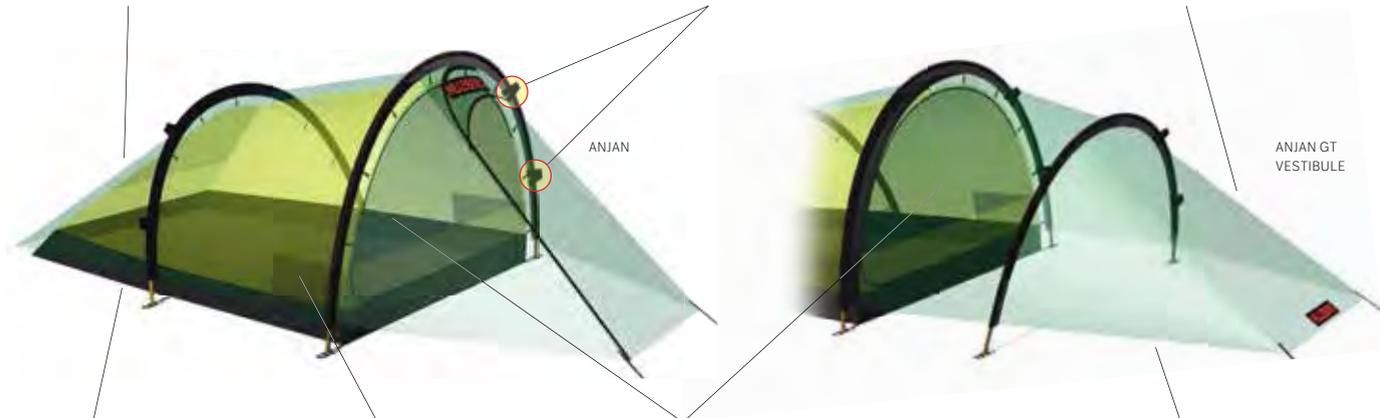
Bob Weston and his daughter are planning to hike the 782 km (486 mile) Colorado Trail, most of which is above 3000 m (10,000 ft), and which passes through eight mountain ranges and six wilderness areas in Colorado, USA. Here, they are out with their Anjan on one of their final preparatory treks, in the Sky District of Canyonlands National Park, Utah, USA. Photo: Bob Weston.

Anjan & Anjan GT Details

The entire rear wall can be rolled up to expose the inner tent's large mesh vent for added air flow on hot days.

Looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions.

The entire front of the GT vestibule can be rolled up.



High bathtub floor keeps out ground water.

2 Integrated stowage pockets.

Inner tent doors are nearly all mesh, providing constant air flow.

Extended vestibule on the GT version allows for greater storage space and flexibility.

» Kerlon 1000 outer tent fabric and 9 mm poles make for a supremely lightweight tent that is still quite strong.

» 3 season design: ventilation is built into the construction, and the inner tent mesh areas have no backing fabric panels.

» Tunnel construction offers maximum space to weight ratio and is the ideal choice for mobile journeys.

» Both the Anjan and Anjan GT have a good amount of room for the stated number of occupants and their gear.

» Linked but separable inner and outer tent for simultaneous pitching.

» Tunnel construction requires only four pegs for pitching, and the lightweight pole system combines 9 mm poles with Lock Tip ball ends, open ended pole sleeves, and an innovative grommeted webbing tab with an adjustable tensioner.

» A single entrance and vestibule afford easy access and plenty of storage space, but keep the weight very low. The Anjan GT's extended vestibule provides even more storage space.

» An optional footprint covers only the inner tent area and not the vestibule. It connects directly to the tent, and can be left attached during pitching.

» The inner tents in the Anjan models can be replaced with the Anjan Mesh Inner tents (sold separately; see page 76).

» The outer and inner tents can be used separately. Pitching the inner tent alone requires moving the detachable pole holders from the outer to the inner tent.



USA's *Trail Runner* magazine awarded the Anjan **Editors' Choice** for Fastpacking, commenting, "you may never need another tent."

2013



USA's American Alpine Institute has given its coveted **Guides Choice Award** to five Hilleberg models, including the Anjan, declaring, "They are perfection in design."

2014



Finland's *Retki* magazine declared the Anjan **Test Winner**, noting that it was the lightest and had the best ventilation in the test.

2012



Opdag Verden, the Danish magazine of outdoor life and adventure, gave the Anjan **5 out of 5 stars** – their top rating – saying "This tent is just fantastic."

2012

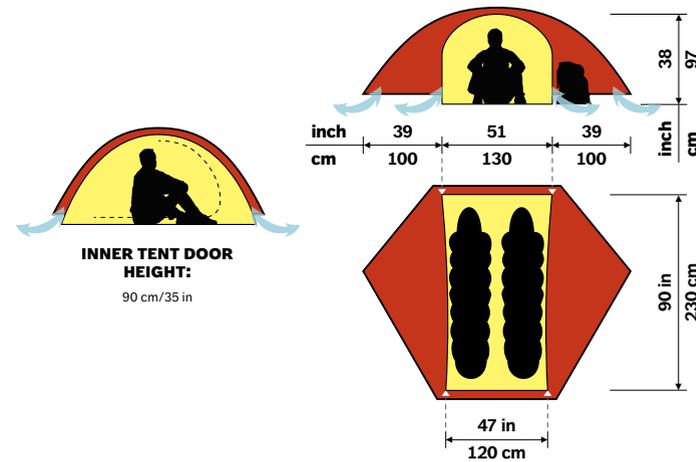
ROGEN

YELLOW LABEL

- › 2 person
- › An excellent all-around tent for warmer weather trips where the lightest weight is the prime concern.



Colors:
green or red



THE ROGEN is an excellent tent for any trip in warmer and snow-free conditions where very light weight is of the highest importance. Dome construction affords stability and strength for use in more exposed situations, and makes the Rogen a great choice for tough pitching situations. It is quick and easy to set up, boasts two doors and two vestibules, and has room enough for two plus their gear – yet it is easily light enough for use as a (wonderfully roomy) solo tent.

The pole system employs two long, crossing poles for the basic shape and a shorter pole in the roof, which both increases stability and provides head room in the vestibules. In keeping with its Yellow Label design, its outer tent does not go all the way to the ground, so air flow is constant, even in wet weather. And in fine weather, rolling away the vestibules exposes the near-full mesh inner tent doors for cross venting. Paddlers, summer mountain scramblers, backpackers, bicycle tourers – all will find the Rogen's remarkable spaciousness, two door comfort, and self-supporting construction appealing.

Rogen is a nature preserve in northern Sweden that is famous for its canoeing.

The Rogen is an excellent choice for those who favor dome construction but still want a very light tent for their snow-free adventures. Seen here in northern Canada. Photo: Adam Foss/Seacat Creative.



Rogen

| | |
|-------------------|--|
| Minimum Weight | 1.8 kg/4 lbs |
| Packed Weight | 2.1 kg/4 lbs 10 oz |
| Inner Height | 97 cm/38 in |
| Inner Tent Area | 2.9 m ² /31.2 ft ² |
| Vestibule Area | 2 x 1.1 m ² 2 x 11.8 ft ² |
| Outer tent fabric | Kerlon 1000 |
| Poles (9 mm) | 2 x 377, 1 x 127 cm 2 x 148.4, 1 x 50 in |
| Pegs | 12 Tri-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



The Rogen is a summer backpacker's delight, offering two entrances and vestibules, superb venting and a very light weight: a perfect choice, as seen here, for a trip in Tasmania. Photo: Thomas Guthmann (thomasguthmann.de).

Rogen Details

Inner tent doors are nearly all mesh, providing constant air flow.

Short roof pole provides head room in the vestibule and entrance while keeping the weight low.

Looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions.



›› Kerlon 1000 outer tent fabric and 9 mm poles make for a supremely lightweight tent that is still quite strong.

›› 3 season design: ventilation is built into the construction, and the inner tent mesh areas have no backing fabric panels.

›› Dome construction with two main crossing poles is an excellent choice for tough pitching conditions.

›› The Rogen has a good amount of room for two occupants and their gear.

›› Linked but separable inner and outer tent for simultaneous pitching.

›› Self-supporting dome design requires only the vestibules to be pegged, and the lightweight pole system combines 9 mm poles with Lock Tip ball ends, open ended pole sleeves, and an innovative grommeted webbing tab with an adjustable tensioner.

›› Dual entrances and vestibules ensure that one door can always be situated out of the wind and provide flexible entry/exit and storage options.

›› An optional footprint covers only the inner tent area and not the vestibule. It connects directly to the tent, and can be left attached during pitching.

›› The inner tent can be replaced with the Rogen Mesh Inner tent (sold separately; see page 76).

›› The outer and inner tents can be used separately. Pitching the inner tent alone requires moving the detachable pole holders from the outer to the inner tent.

Rogen awards



2015

Dutch outdoor magazine *Op Pad* conducted a tent test and named the Rogen **Test Winner**. "Excellent three-season tent. Easy and quick to set up, even in bad weather. Sophisticated to the last detail and therefore the Test Winner."



2012

Utemagasinet, Sweden's largest outdoor publication, named the Rogen **Product of the Year**, noting that it is equally well-suited for backpacking, paddle touring and travel use. "There is a lot of function for very little weight."

YELLOW LABEL

- > 2 person
- > A very simple, very light and highly versatile three-season tent.

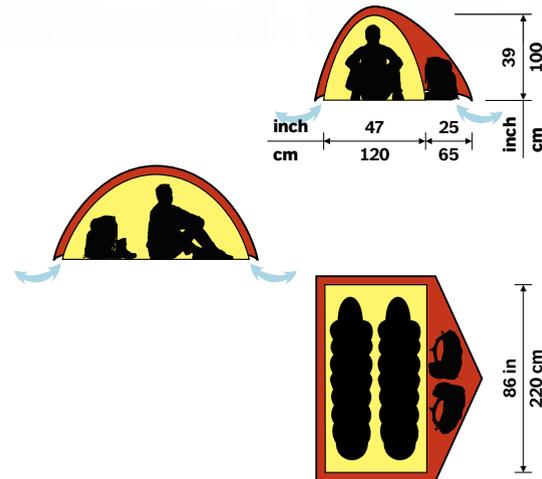


Colors:
green or red

THE NEW NIAK expands on our concept of very lightweight yet remarkably strong three-season tents that we introduced with our one-person Enan. Ideal for two people who want to go as light as possible, the Niak is also a veritable lightweight palace for one person. Its dimensions accommodate two people, but its single door and lengthwise vestibule make it somewhat less comfortable than our other two person models, so the Niak is especially good for a parent and a child, or for one person and a dog. It is also the perfect three-season solo tent when you want to be as comfortable as possible at a low weight.

As with our other Yellow Label models, the Niak's outer tent is made from our lightest weight Kerlon 1000, and it is supported by the same DAC NSL 9 mm poles used in our Red and other Yellow Label models. Its simple, two pole design – inspired by our Red Label Unna solo tent – is quick to pitch and very stable, and the single vestibule can be completely rolled away to maximize air flow through the full mesh inner tent door. In addition, catenary curves along the bottom edges of the outer tent create space that both allows for constant air flow and also ensures that the outer tent is stretched properly for optimal performance.

Prior to its introduction, the Niak went through well over 250 backcountry nights of use, in all types of weather, in Scandinavia and the US, as well as in the Alps and in Scotland. Two person users appreciated its light weight, and solo users loved that it offered such roomy luxury at such a surprisingly low weight. All proclaimed it as an outstanding choice for any summer or warm weather trip.



The Niak is wonderfully versatile: it is very light, it sleeps two comfortably or one luxuriously, and is an equally fine choice for backpacking trips or paddling tours, as seen here on the northwest side of Lambskär in the Stockholm Archipelago, Sweden. Photo: Erik Esseen.

*Niak is a peak in Sarek National Park in northern Sweden.



In the summer of 2015, Linnéa Grahn and Emma Lockhart did a fully self-supported run along the northwest coast of Scotland from Cape Wrath in the north to the Mull of Galloway in the south. They covered nearly 900 km (560 miles) in 24 days, and loved their Niak. "With the wettest summer in living memory, we really put the Niak to the test with convincing results. It is now our big favorite and an obvious choice for all of our upcoming lightweight trips." Photo: Mind for Adventure (mindforadventure.com).

Niak Details

Looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions. 2 Integrated stowage pockets. Flap protects the zipper from the rain.



- » Kerlon 1000 outer tent fabric and 9 mm poles make for a very lightweight yet strong tent.
- » 3 season design: ventilation is built into the construction, and the inner tent mesh areas have no backing fabric panels.
- » Self-supporting dome design requires only the vestibule to be pegged, and the simple full sleeve and tensioner pole system make for quick, easy set up.
- » The Niak has room enough for two plus gear, and is also a spacious mansion for one.
- » Linked but separable inner and outer tent for simultaneous pitching.
- » The single entrance/single vestibule configuration affords easy access as well as storage space.
- » An optional footprint covers only the inner tent area and not the vestibule. It connects directly to the tent, and can be left attached during pitching.
- » The inner tent can be replaced with the Niak Mesh Inner tent (sold separately; see page 76).
- » The outer and inner tents can be used separately. Pitching the inner tent alone requires 4 optional pole holders (sold separately; see page 80).

| Niak | |
|-------------------|--|
| Minimum Weight | 1.5 kg/3 lbs 5 oz |
| Packed Weight | 1.7 kg/3 lbs 12 oz |
| Inner Height | 100 cm/39 in |
| Inner Tent Area | 2.6 m ² /28 ft ² |
| Vestibule Area | 0.75 m ² 8.1 ft ² |
| Outer tent fabric | Kerlon 1000 |
| Poles (9 mm) | 2 x 370 cm 2 x 145.7 in |
| Pegs | 10 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

"Minimum Weight" refers to the outer and inner tents and the poles only. "Packed Weight" includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

ENAN

YELLOW LABEL

- > 1 person
- > Very light, very strong – and remarkably comfortable – three-season solo tent.



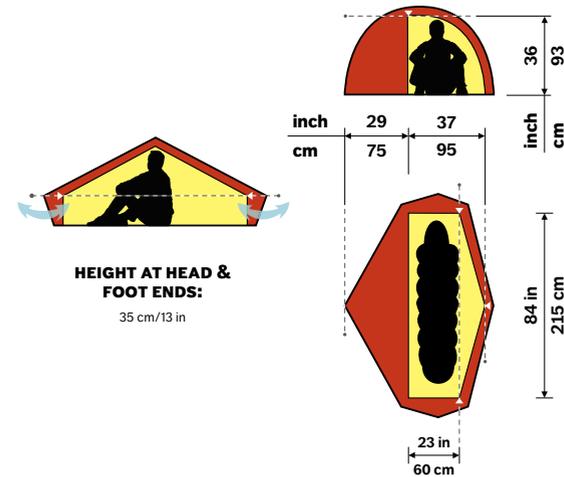
Colors:
green or red

WE MODELED THE ENAN after our award-winning, best-selling Akto, with the goal of making a three season version that was as light as possible while still having the strength we require from a Hilleberg tent. We knew that we could have made the Enan even lighter, but we also knew that doing so would yield less than “true Hilleberg” durability and function.

We used the Akto’s proven single pole design and its single-ended full pole sleeve system, then reduced weight by using lighter, Kerlon 1000 in the outer tent and a very light inner tent fabric. At the same time, we kept the same 9 mm DAC NSL pole the Akto uses, because the weight savings of a smaller diameter pole is quite negligible, while the loss in strength is significant.

As with our other Yellow Label tents, the Enan’s venting system is built into its construction: a full mesh inner tent door, in combination with outer tent head and foot ends of tough mesh both allows and encourages constant air flow. For very windy and rainy conditions, Kerlon 1000 fabric panels can be rolled down and secured to cover the outer tent’s mesh ends. When not in use, these panels roll up and stuff into integrated pockets.

During development, our testers used the Enan for everything from adventure travel in Southeast Asia, to backpacking trips in Europe and the US. All praised how easy it was to pitch, its roominess and its comfort, and all were quite impressed with its strength – and, of course, with its very pleasing light weight!



*Enan is a small river in the Jämtland mountains in northern Sweden.

While the airy Enan is a superb choice for summer hikes, its surprising strength make it equally suitable for more challenging conditions, as here on a very cold and rainy spring day in the Cairngorm mountains of Scotland. Photo: Petra Hilleberg.



| Enan | |
|-------------------|---|
| Minimum Weight | 960 g/2 lbs 2 oz |
| Packed Weight | 1.2 kg/2 lbs 10 oz |
| Inner Height | 93 cm/36 in |
| Inner Tent Area | 1.7 m ² /18.3 ft ² |
| Vestibule Area | 0.8 m ² 8.6 ft ² |
| Outer tent fabric | Kerlon 1000 |
| Poles (9 mm) | 1 x 293 cm 1 x 115.4 in |
| Pegs | 8 V-Pegs |

Every Hilleberg tent comes with outer tent, inner tent, guy lines with line runners, poles, pegs, stuff bags for tent, poles and pegs, spare pole section, repair sleeve and instructions.

Minimum Weight refers to the outer and inner tents and the poles only. *Packed Weight* includes all items that come with the tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



For those who want to move fast and travel as light as possible – while still maintaining an impressive level of comfort – the Enan is the ideal choice. Seen here in Lofoten Norway. Photo: Elias Kunosson (eliaskphoto.com).

Enan Details

Looped guy lines affixed to twin attachments on each side of the pole increase stability in poor conditions. Flap protects the zipper from the rain. Integrated stowage pocket. Fabric panels can be rolled down and secured to cover the head and foot end mesh for very windy and rainy conditions. These stash into integrated pockets when not in use.



- » Kerlon 1000 outer tent fabric and a 9 mm pole make for a very lightweight yet strong tent.
- » 3 season design: ventilation is built into the construction, and the inner tent mesh areas have no backing fabric panels.
- » Single pole construction offers excellent space to weight ratio and is an outstanding choice for mobile journeys.
- » The Enan has plenty of room for one occupant and his or her gear.
- » Linked but separable inner and outer tent for simultaneous pitching.
- » Basic pitching requires six pegs: two in the corners of both the head and foot ends, and one each in the head and foot end guy lines. The simple, single-opening, continuous pole sleeve and tensioner system is quick to pitch and remarkably stable.
- » The single entrance/single vestibule configuration affords easy access as well as storage space.
- » An optional footprint covers the entire area of the outer tent, including the vestibule. It connects directly to the tent, and can be left attached during pitching.
- » The inner tent can be replaced with the Enan Mesh Inner tent (sold separately; see page 76).
- » The outer and inner tents can be used separately. Pitching the inner tent alone requires the optional Akto/Enan pitching kit (sold separately; see page 80).

Enan awards



Summer 2015

Outdoor, Germany's most prestigious outdoor magazine, honored the Enan with their **Editor's Choice** award. "There may be lighter models," the editors wrote. "But none better. The Enan is clearly the best and strongest tent in its class!"

The story of the Enan

AT FIRST GLANCE, our Enan solo tent looks remarkably like our all-season Red Label Akto. And, indeed, we modeled the Enan, which we introduced in 2015, on the Akto, which we debuted in 1995.

In its 20 years, the iconic Akto has more than proven itself. Hikers, cyclists, climbers, paddlers, and hunters continue to count on it in a wide array of all-season conditions and terrains. "It has even been used quite successfully on North and South Pole expeditions," says Bo Hilleberg, company founder and chief of product development. "But this is not really something we recommend!"

So when we began envisioning a very light Yellow Label solo tent, it made perfect sense to choose our Akto's proven design as a starting place. As Bo points out, however, "the Enan is much more than simply a lighter weight Yellow Label 'version' of the Akto."

When we began developing our Yellow Label, three-season tent line in 2010, we had been making all-season tents for over 35 years. From that long experience, we knew that the term "three season" could vary wildly depending on location. So we designed our first Yellow Label tents to be very light, yet strong enough for use during the snow-free months of the year, in fairly protected conditions, but completely independent of geographic locale.

With the Enan, our goal was to create a roomy one-person tent that fulfilled our "snow-free adventure" concept. All Yellow Label tents are designed to be very light and strong, and the Enan is no exception: we wanted to make it as light as possible for its intended use, but with all the requisite strength for the conditions needed for its intended use.

We began with our Kerlon 1000 outer tent fabric, the same as we use in our Anjan and Rogen models. We also developed a new, lighter weight inner tent fabric and a lighter weight mesh. Next we considered how else we could create weight savings. In keeping with the Enan's snow-free use, we wanted to pare down the original Akto design, but without losing any function. The result is the triangular ends, which, according to Bo, save "a notable amount of weight." We also "3-seasoned" the Akto's head and foot ends, which are made from a breathable and air-permeable snow proof fabric. For the Enan version, we used full mesh for constant air flow, and then built in stowable flaps that can be deployed in the worst rainy conditions. And, as with all Yellow Label tents, fixed mesh panels on the inner tent make venting a full-time affair. "The end result," says Bo, "is exactly what we wanted – a very light yet quite strong and roomy solo tent."

Since its introduction a year ago, the Enan, like its Red Label sibling, the Akto, has proven itself a tough and versatile solo tent. We've heard from a great deal of users who have had great success with the Enan in a variety of conditions – including some that definitely push the limits of what the Enan was designed for. And we were honored that Germany's largest outdoor magazine, *Outdoor*, awarded the Enan its prestigious Editor's Choice award in the summer of 2015.

Enan user

Randy Ternes



Randy Ternes is perhaps the quintessential outdoor enthusiast from the USA's Pacific Northwest. Born and raised in Washington, he has lived in that state all his life, and has explored a great deal of his home turf, in all terrains and conditions. He is an accomplished whitewater kayaker; avid mountain biker; rock, alpine and ice climber; and an Alpine, Nordic and Telemark skier. But his real passion is backpacking. 56 years old – or, as he says, with a characteristic chuckle, "that's 392 in dog years" – he has been backpacking in and out of the Pacific Northwest for most of that time. "About a year ago," he says, "I retired after 30 years at Boeing as an aerospace engineer, and that's when I really started putting in the miles." Currently, there has seldom been a week that he hasn't been out. "I have used one of my Hilleberg tents – my Nallo, my Anjan or my Enan – on over 20 backpacking trips in the last year and half," he says. "But my favorite is the Enan." Why? "I love the Enan," he says. "It's small to pack, but big to stay in, and it's lightweight – it complements my goal of traveling light but packing smart. I know this tent will withstand any rain and wind the Pacific Northwest can dish out, and keep me and my gear safe and dry. It is the best damn solo tent in the world. Period!"

Yellow Label users

Lina Hallebratt: Niak



Lina Hallebratt grew up on a farm in Jämtland, Sweden. "Nature has always been an integral part of my life," she says. Lina's outdoor résumé is astonishing, and she has done more in the past three years than most people even dream of doing in a lifetime. "I try to be out as much as I can," she says, "which in recent years has been about six to eight months of the year." In 2012 she did a round trip tour of Sweden on skis and bicycle. In 2013 she walked the Camino Santiago, then followed that up with a hike of the Haute Randonnée Pyrénéenne (HRP), a roughly 800 km (487 mile) trail that crosses the Pyrenees at the highest walkable route. In 2014, she took a prototype of the Niak out and spent 151 days hiking the Via Alpina from Trieste, Italy, to Monaco, covering 2700 km (1678 miles) and 180,000 m (590,551 ft) of elevation change. From Monaco, she took the ferry to Corsica, where she spent 14 days hiking the 180 km (112 mile) GR 20 trail. "Then I cycled 2000 km (1243 miles) through Europe for 20 days, with my dogs, before I went home." In 2015 she completed Sweden's "Bands" back to back: the White, skiing the entire 1300 km (808 mile) length of the Swedish mountain chain; Blue, paddling the entire Swedish coastline; and the Green, hiking that same 1300 km Swedish mountain chain. For both her Blue and Green Band adventure she used her Niak, and for the White Band trip she used her Nammatj. She started with the White Band on February 2, finishing 69 days later. On June 5, she paddled out of Svinesund on her Blue Band bid, and finished 80 days and 2420 km (1504 miles) later in Haparanda, on the border with Finland. The paddling was so good, she says, "I continued on an extra trip down to Vaasa, Finland (about 450 km/280 miles)." A week after her August 2 finish of the Blue Band, she was on the trail for her Green Band trip. She finished 66 days later, on October 21, after hiking 1374 km (854 miles). Of her Niak she says: "The Niak is an extremely user-friendly tent that is stable in all weather! It is easy to pitch on all types of surfaces. I had lots of rain during both my mountain hiking and along the coast, and it worked well. The Niak has very generous headroom for such a small tent! To be able to completely roll away the outer tent door and have it open when the weather is beautiful offers beautiful panoramas. And to wake to the chirping of the birds and see a great landscape is among the best things one can experience! It was launched as a small tent, but I find it very roomy, so a small but big tent!" (For more information, see lina-hallebratt.blogspot.se. For more on the Green and White Bands, see vitagronabandet.se; for the Blue Band, see havspaddlarnasblaband.se)

Sander van der Werf: Anjan



Sander van der Werf is a Dutch freelance photographer with a passion for the outdoors. "I love to explore nature," he says, "and my favorite adventures are alpine climbing, long hiking trips and camping." An autumn hike in Sarek National Park in Sweden left him with a lasting love of Lapland, but he also "has a soft spot for Switzerland and the Alps in general." On his snow-free trips, he takes his Anjan 3. "Since I usually carry 5 to 6 kg of professional camera gear, the weight of my outdoor gear is very important to me," he says. "The Anjan is so lightweight that I might even take it on a short solo adventure." In addition he finds that the Anjan gives him incredible flexibility at a low weight, is easy and fast to pitch, and has a small packed size. "The inner tent provides more than enough for me, my girlfriend and all my photo equipment," he continues, "and the vestibule is spacious enough for two backpacks." After weathering a big storm while on the Laugavegur trail in Iceland in August, he was impressed with the Anjan's strength. "The Anjan can handle nearly anything nature throws at me," he says. "The balance between weight and protection against the elements is nearly perfect." In warm conditions, he says the ventilation of the Anjan is ideal, and he's an especially big fan of the ability to roll up the back end of the outer tent. "Then, the inner tent mesh window not only provides excellent ventilation, it also allows you to enjoy the views when you go to sleep or wake up!" And last but not least, he says, "the Anjan's red color is a big plus for me when photographing – it really stands out in almost every landscape!" (For more information, see sandervanderwerf.nl)

BLUE LABEL

EACH HILLEBERG BLUE LABEL model is designed for a particular job, and so is built with the materials best suited to that end. Just as importantly, Blue Label models, like our Black, Red, and Yellow Label tents, are expressly designed with a specific blend of our performance attributes principles (reliability, adaptability, ease of use, durability, comfort, and low weight). For Blue Label models, however, that blend is optimized not just for their intended performance range, but for their individual tasks, as well.

Blue Label tents are constructed with materials best suited to their specific purpose:

Atlas:

- » Outer tent in our Kerlon 2000 fabric, with a 20 kg/44 lb tear strength.
- » 17 mm poles.

Altai XP Basic:

- » Outer tent in our Kerlon 2000 fabric, with a 20 kg/44 lb tear strength.
- » 13 mm side poles; 19.5 mm extendable center pole.

Altai UL Basic:

- » Outer tent in our Kerlon 1200 fabric, with a 12 kg/26.5 lb tear strength.
- » 13 mm side poles; 19.5 mm extendable center pole.

Stalon XL:

- » Outer tent in our Kerlon 2000 fabric, with a 20 kg/44 lb tear strength.
- » 17 mm poles.

Atlas – pg. 66



- » All season, modular, dome group tent
- » Up to 8 persons
- » 2 entrances
- » Optional modules available, including an external vestibule, several inner tent choices, and a connector for linking multiple Atlas tents

Altai – pg. 68



- » All season, yurt-style group tent
- » Up to 6 persons
- » 1 entrance/no vestibule
- » Optional inner tent and floor available

Stalon XL – pg. 70



- » All season, modular, very large group tunnel tent
- » Up to 14 persons
- » Can be configured multiple ways, and optional modules are available, including two inner tent choices, and a connector for linking multiple Stalon tents

Blue Label tents combine a specific blend of Hilleberg performance attributes with task-specific design and construction.

Blue Label tent users

Bryan Martin: Altai



Bryan Martin is a hunter, hunting guide and outfitter, consultant, writer and entrepreneur. In the western US hunting community he is regarded as the "gear guru," and renowned both for his hunting and guiding skill and his strength and toughness. "I went to school for engineering and business, and I almost quit," he says. "None of the guys who had those degrees had the job I wanted, so from the time I graduated, I started looking for ways to work as a hunter." Bryan grew up on a ranch in central Oregon, USA, but now splits his time between there and British Columbia, Canada, where he runs his business, Asian Mountain Outfitters, which specializes in backpack hunts in Azerbaijan, Kyrgyzstan, Tajikistan, Mongolia and Russia. He acts as both outfitter – the one who organizes the trips – and, often, the guide – the one who is out with the client. For all his trips, he uses Hilleberg tents. "I've been a Hilleberg user since 2003," he says. "And I've used almost every model: all the Nammatj, Kaitum, Nallo and Keron models – and their GT versions – as well as the Akto, Soulo, Allak, Staika, Saitaris, Atlas and Altai." Currently, he's using the Altai in his trips in Kyrgyzstan. "We are limited by space and weight," he says. "The horses can't carry big loads in such steep/mountainous conditions, and we use a maximum of one packhorse per client. Mobility, speed of set up, and space efficiency are essential as are snow and wind protection, because we hunt during late fall and winter conditions. The Altai is perfect for three to four people, including all of their gear, and we can keep the inside of the tent comfortable and warm while we eat and socialize each night and morning. Everyone loves the Altai, and it has been our 'base/spike' camp tent of choice when traveling fast and light." (For more information, see asianmountainoutfitters.com)

David Reid: Atlas



David Reid was born in Glasgow, Scotland, but fell in love with the Arctic, and moved to the Canadian Arctic in 1989. That same year, he founded Polar Sea Adventures, a polar guiding and adventure program, and moved to Pond Inlet, on Baffin Island, in 1991. Since then he has been involved with over 300 Arctic and Antarctic trips and expeditions. David has lead a wide variety of adventures, including dog sledding trips, arctic skiing trips, sea kayaking tours, and expeditions to the floe-edge, where the ice pack meets the sea. In the spring of 2014, David spent 10 days bicycling 130 km (80 miles) through Baffin Island's remote Auyuittuq National Park. Most of his and Polar Sea's recent work, however, has been with film and television projects in the arctic. Polar Sea has been part of BBC's Planet Earth and Frozen Planet, and CBC's The Nature of Things and Suzuki Diaries, among others. "We have used Hilleberg Atlas tents for many years, and in many configurations. Aside from excellent stability and reliability in Arctic conditions, the main reason we use Atlas tents is for the flexibility the design offers. Whether it's a small skiing expedition where a single group shelter is required or a film project where four Atlas's can be linked, knowing we can cater to clients needs and wants effectively and efficiently is a huge advantage. Conditions sometimes dictate that going outside (or to another tent) is a challenge when working with sensitive and often demanding equipment. Having the ability to create a single weatherproof environment where clients can sleep, eat and work with ease makes the Atlas an obvious choice for us. Working on the Arctic sea ice often brings with it challenges in terms of the necessity sometimes to relocate base camp. In such a challenging environment, shelter is the priority. The challenge, that Hilleberg has met, has been to design and manufacture a tent system that combines strength, reliability and ease of assembly." (For more information, see polarseaadventures.com)

ATLAS

BLUE LABEL

- > 8 person
- > Tremendously spacious, very stable and completely modular, the Atlas is the ideal big-group tent for any situation.

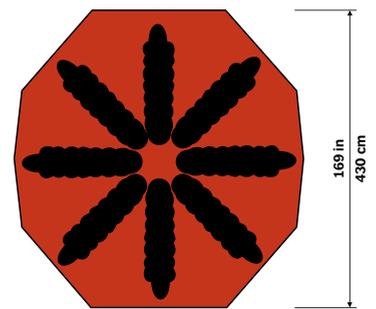
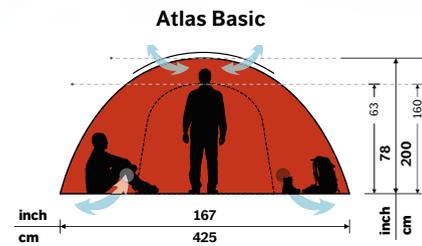


Colors:
green or red

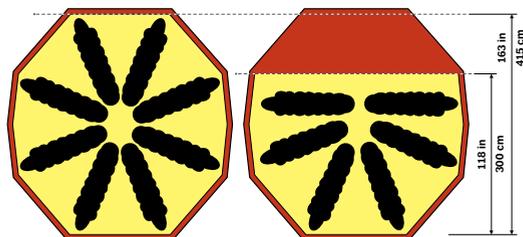
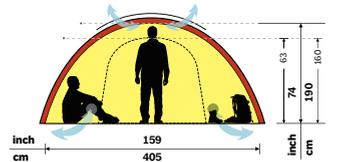
LARGE GROUP TENTS that are very strong, relatively light, and easy to pitch are difficult to find. The Atlas is all these things and more, since it is also totally modular. We originally designed and built the Atlas for polar scientists who wanted a mobile research station, and it has been used with great success by South Pole research teams for over seven years. It appeals to large backcountry groups of all types, from mountaineering expeditions needing a highly reliable, spacious base camp tent to outdoor programs looking for large, easily portable spaces for sleeping and group gathering. It has also become especially popular with outfitters leading large groups into remote places.

The Atlas can be used in its Basic form, with no inner tent or floor, or it can be customized as needed with a variety of options. The Inner Tent 8 and 6, which sleep eight and six persons, respectively, both have sewn-in floors. The Floorless Inner also sleeps eight, and can be paired with the Detachable Floor, which can also be used without the inner tent. External Vestibules can be added to either door, and the Connector can join multiple Atlas tents together. And the included Carrier Bag is designed to function as a backpack for transporting an Atlas and all its optional components in a compact, easy-to-carry package.

Atlas takes its name from the giant in Greek mythology who holds up the earth, as well as from North Africa's most famous mountain range.



Atlas Inner Tents



* The Atlas Basic includes outer tent, poles, guy lines, vent cover with pole, Atlas Carrier Bag, and 20 Y-Pegs.

† The 212 cm/84 in pole is 9 mm in diameter, and supports the roof vent cover.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

Modular tent component colors may not always match each other exactly, especially if they are not purchased at the same time.



1. Three Atlas tents linked with the optional **CONNECTOR**, shown here on Baffin Island.

2. An Atlas with an **EXTERNAL VESTIBULE**.

3. & 4. An Atlas with an **INNER TENT 8**, which sleeps 8 and has a sewn-in floor, and one with a **FLOORLESS INNER** tent paired with the **DETACHABLE FLOOR**. The Floor comes in two pieces, and can be configured to have an "aisle," as shown, or to cover only half, or to cover the entire area.

5. An Atlas with the **INNER TENT 6**, which sleeps 6 and has a sewn-in floor, but also leaves room in the outer tent, creating an integrated vestibule space.

6. The Atlas **CARRIER BAG** is designed to carry and store the Atlas Basic and/or its modular components, and can be carried either suitcase style or as a backpack.

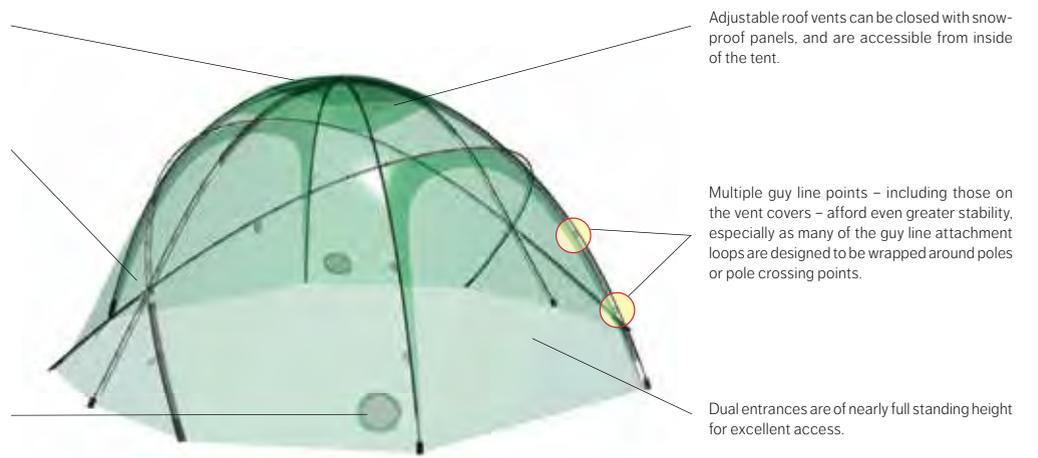
Atlas Details

Separate vent cover protects open vents from snow and rain.

A combination of full pole sleeves and short pole sleeves with clips provide quick & easy pitching.

Free standing design provides very good stability and snow-load handling as well as full standing height inside.

Lower vents afford increased air circulation and can also be used to accommodate ducting for warm air coming from an external heater.



ALTAI

BLUE LABEL

- > 6 person
- > An uncommonly simple, lightweight and highly versatile group tent.



Color:
green

THE YURT-INSPIRED ALTAI is a tremendously versatile choice for anyone needing a large yet lightweight group tent in any season. Its center-plus-sidewall-support structure provides full standing height in the middle and full sitting height along the side walls, and it can be set up with either its own dedicated poles, with skis or a paddle (or similarly sized object) for the center and with trekking poles for the sides, or by suspending center and sidewall pole points. It sleeps 6 or more, and it can readily seat 12 or more around its interior perimeter.

For greater comfort, the Altai Basic can be paired with the detachable floor (which comes in two pieces, and can be configured to have a center “aisle,” or to cover only half, or to cover the entire area or both), or with the optional floorless inner tent, or with both. And in warmer weather, the two side panels next to the entrance can be partially rolled up for extra venting.

For guides, wilderness course leaders, search & rescue teams, and the like, the Altai makes both an excellent stand-alone shelter for first aid, dining, briefing or classroom sessions, and/or a large dedicated sleeping area. For paddle and bike tourers, it offers plenty of room to sort or fix gear out of the elements. Ski

tourers, too, find the Altai a natural choice, as foot wells and sleeping platforms can be dug into the snow, and snow flaps keep the walls firmly in place. At the same time, the Altai’s simplicity and large space to very low weight ratio make it an excellent choice for Scouts or any group – even a couple – who will find the Altai convenient, comfortable and palatial on any trip in any season!

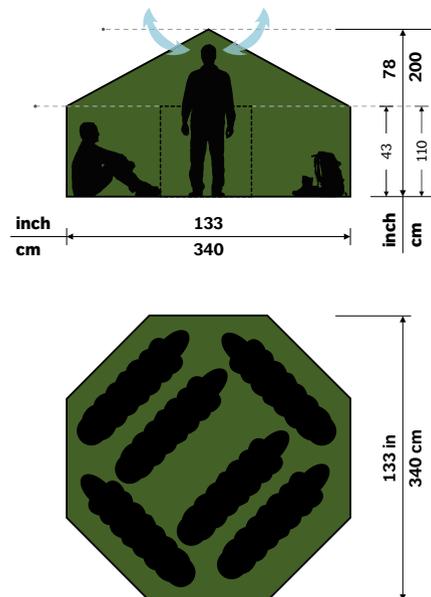
Two versions are available: the lighter weight Altai UL Basic is made from Kerlon 1200 – the same lightweight fabric found in our all-season Red Label tents – and is ideal for those needing the lightest weight package. The Altai XP Basic, meanwhile, uses Kerlon 2000, an exceptionally strong, heavy duty fabric, and is a better choice for more demanding use. Both share the same large gauge zippers and sturdy fittings, and both come complete with side poles and an extendible Tarp Pole for the center point.

Altai takes its name from the mountain range in central Asia, where Russia, China, Mongolia, and Kazakhstan meet, and where the yurt design originated centuries ago.

Altai

| | | |
|--------------------------|---|--|
| Weight* | | |
| Altai UL Basic | 4.3 kg/9 lbs 8 oz | |
| Altai XP Basic | 5.1 kg/11 lbs 4 oz | |
| Height | 200 cm/78 in | |
| Area | 9.9 m ² /106.5 ft ² | |
| Outer tent fabric | | |
| Altai UL | Kerlon 1200 | |
| Altai XP | Kerlon 2000 | |
| Poles | | |
| Center Pole (19.5 mm) | 186 – 214 cm/73.2 – 84.3 in | |
| Side Pole (13 mm) | 135 cm/53 in | |
| Component Weights | | |
| Optional Inner tent | 1.4 kg/3 lbs 1 oz | |
| Optional floor | 1.0 kg/2 lbs 3 oz | |
| Pegs | 16 Y-Pegs | |

* The Altai Basic includes outer tent, 8 side poles, 1 center pole, guy lines, and 16 Y-Pegs. All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



1

Paul Koller



2

Adam Foss/Seacat Creative



3

Johan Pettersson



4

Daniel Wilhelmsson



5

Daniel Wilhelmsson

The Altai's lightweight simplicity lends itself to a wide array of possible uses.

1. Remarkably lightweight, the Altai is an excellent “insurance policy” for groups to have with them on trips in remote terrain. Here, an Altai makes a welcome bivouac for a group of ski mountaineers in the Tyrolean Alps.
2. The Altai is quick and easy to set up and take down, making it a great choice on highly mobile group trips. Here an Altai serves as both lodging and lounging area on a five day float trip down the Smith River river in Montana, USA.

3. The versatile Altai can be pitched very quickly as a simple but highly effective windbreak.
4. An Altai is a superb “break room” and dining hall on winter trips, as here during a Hil- leberg staff trip in northern Sweden. In deep snow, it's easy to dig a footwell to create a bench all around the sides and a table in the middle.
5. When combined with either the optional floorless inner tent or detachable floor, or both, the Altai offers even greater comfort.

Altai Details

Single central support can be achieved with a pole, a ski or by suspension from above.

Adjustable roof vents are easily accessible from inside of the tent.

Sidewall support can be achieved with poles, trekking or ski poles, or by suspension.

8 guy lines are integrated into pole support system, and 15 additional guy line points afford even greater stability.

A combination of 1 central and 8 sidewall supports provides quick, easy pitching.

Simple, yurt-inspired design provides full standing height in the center, full sitting height along the sides, and remarkable stability.

Flaps keep sidewall secure, especially in snowy conditions.

Large entrance has dual zippers for easy entry and exit. The door can be secured with three toggles and loops.

STALON XL

BLUE LABEL

> 14 person

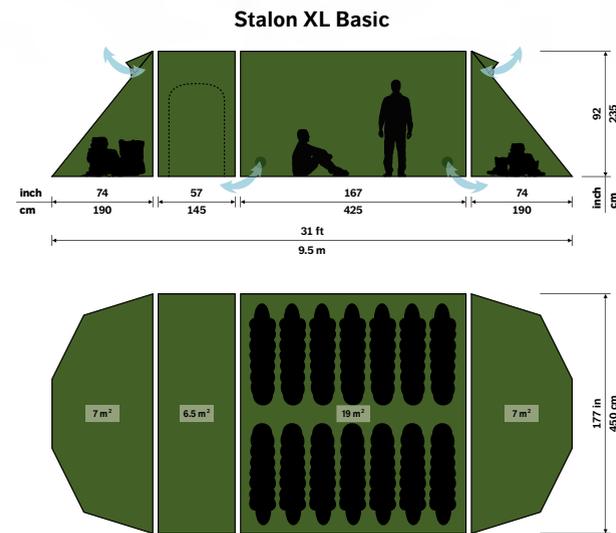
> An exceptionally versatile, very large and completely modular all-season group tent.



Color:
green

THE NEW STALON XL is a very large, robust, modular tunnel tent that is fully capable of all season, all condition use. It is also surprisingly easy to set up, and it can be erected by one person in good weather. Designed with professional use in mind, the Stalon XL can be configured in nearly endless ways. It can serve as a classroom for adventure outfitters; a mobile medical station, command center, or staging/briefing room for search and rescue teams; or as a field dormitory for any large group. Each module of the tent can be zipped on or off to accommodate the needs of the user, and multiple modules can be easily connected or disconnected as necessary.

The Basic version includes two Vestibules, each with two large doors; a large Main Roof, or mid-section, which has "bag" opening vents to accommodate ducting for hot or cold forced air systems; an Extension with two large, zipper doors; poles and pegs; and a Carrier Bag, which will hold all components and is designed to be carried as a backpack. The optional standard Inner Tent connects to the Main Roof, sleeps up to 14, and has venting that mates with that of the Main Roof. The optional Connector enables multiple tents to be linked at the Extension doors.



Stalon comes from "Stalo," which, in the mythology of the Sami, the indigenous people of Scandinavia, is a race of giants.

Stalon XL

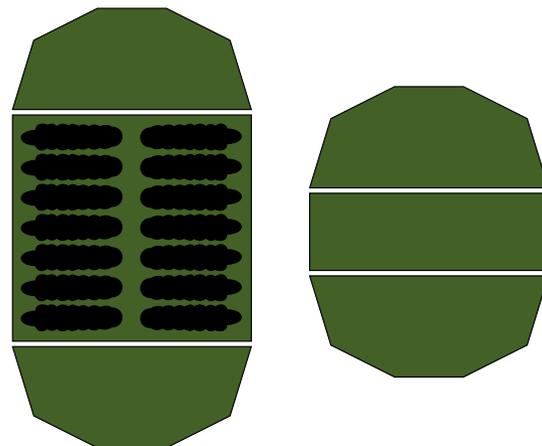
| | |
|-----------------------------|--|
| Stalon XL Basic Wt.* | 20.7 kg/45 lbs 10 oz |
| Height | 235 cm/92.5 in |
| Area | 39.5 m ² /425.2 ft ² |
| Outer tent fabric | Kerlon 2000 |
| Poles (17 mm) | 5 x 720 cm 5 x 283.5 in |
| Module Weights | |
| Main Roof | 4.8 kg/10 lbs 9 oz |
| Extension | 3 kg/6lbs 10 oz |
| Vestibule | 3.3 kg/7lbs 5 oz |
| Connector | 910 g/2 lbs |
| Floorless Inner tent | 2.6 kg/5 lbs 12 oz |
| Inner Tent | 5.1 kg/11 lbs 4 oz |
| Floor | 2.5 kg/5 lbs 8 oz |
| Footprint | 4.6 kg/10 lb 3 oz |
| Pegs | 40 X-Pegs |

* The Stalon XL Basic includes one Main Roof, one Extension, two Vestibules, five poles, attached guy lines, 40 X-Pegs, and the Stalon XL Carrier Bag. Inner Tent is not included.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

Modular tent component colors may not always match each other exactly, especially if they are not purchased at the same time.

Some possible Stalon XL configurations



LEFT: 1 Main Roof + 2 Vestibules
RIGHT: 1 Extension + 2 Vestibules



1

Magnus Brogren



2

Magnus Brogren



3

Johan Pettersson



4

Johan Pettersson



5

Johan Pettersson



6

Johan Pettersson

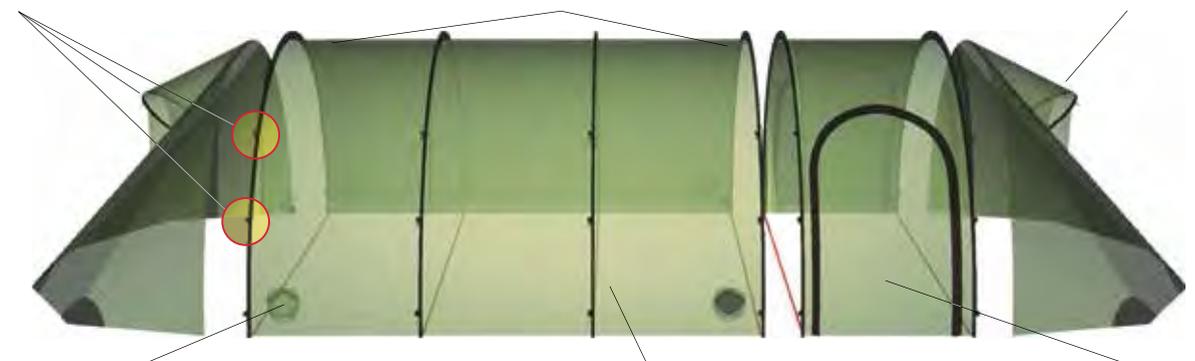
- Two Stalon XL Basics set up on the ice of Lake Storsjön in northern Sweden.
- A Stalon XL Basic with optional **INNER TENT** during winter testing in Sweden.
- A Stalon XL Basic being used as a field First Aid station.
- Two Stalon XLs joined with the optional **CONNECTOR**.
- The configurations possible with the Stalon XL are limitless. Here, an **EXTENSION** and two **VESTIBULES**, linked to a full Stalon XL with a **CONNECTOR**, form a "mud room."
- The included Carrier Bag 150 will hold all Stalon XL Basic components, and has hideaway back pack straps for easy carrying.

Stalon XL Details

Guy lines on the vestibule vent hoods and looped guy lines affixed to twin attachments on each side of each pole increase stability in poor conditions.

Modular construction: Main roof can be used with or without the inner tent, Extension, or vestibules. When used without Inner Tent or Vestibules, Main Roof can accommodate moderate sized vehicles.

Adjustable vents on the ends are backed with adjustable no-see-um mesh and air-permeable snow-proof panels, both of which are accessible from inside or outside the tent.



Adjustable vents have "bag" openings, and include both tent fabric and mesh layers. Openings can accommodate ducting from forced air heating or cooling units.

Optional inner tent can be easily put in and taken out, and used both full and partial width. Multiple inner tent options are available. The lower vents tie in to the matching vents in the outer tent.

Modular construction: optional Connector allows multiple tents to be connected at the Extension's door.

SHELTERS

HILLEBERG SHELTERS are deliberately minimalist affairs. But a shelter's minimalism can also offer intriguing possibilities. Some users find it a welcome and challenging experience to knowingly give up the security of a tent and use a shelter instead.

A Mesh Inner Tent, Mesh Ridge, or a Mesh Box, paired with a Tarp yields a remarkably light and versatile mild weather option. For supreme

minimalism, a Tarp can be used on its own in many conditions. Both the Windsack and Bivanorak are well-suited to use as sleeping bag covers under a tarp or in a snow cave (or in a tent), and the Bivanorak especially is an excellent bivy option. Using a shelter successfully is limited only by the user's creativity, knowledge, and willingness to rely on skill more than on equipment.

Rajd – pg. 73



- » Full weather protection
- » Can be pitched with trekking poles, dedicated Rajd poles, or by suspending the ridge corners
- » Sleeps 2

Mesh Inner Tents – pg. 76



- » Insect protection
- » Can be used with Tarp for minimal weather protection or with complement models
- » Available in Akto, Allak, Anjan (2 & 3), Enan, Nallo (2,3 & 4), Nammatj (2 & 3), Niak, Rogen, Soulo, Staika, and Unna models

Bivanorak – pg. 78



- » Waterproof/breathable fabric
- » Can be used as temporary or emergency shelter, or as rain gear
- » Will accommodate sleeping pad and bag for use as bivy bag

Tarp – pg. 74



- » Minimal weather protection
- » Tarp 10 and 20 can be combined with our Mesh shelters for insect protection
- » Tarp 5 sleeps 1; Tarp 10 sleeps 2; Tarp 20 sleeps 4+

Mesh Box & Mesh Ridge – pg. 77



- » Insect Protection
- » Designed to pair exactly with Tarp 10 (Mesh Ridge & Mesh Box 10) or Tarp 20 (Mesh Box 20)
- » Ridge sleeps 1 – 2; Mesh Box 10 sleeps 2; Mesh Box 20 sleeps 4+

Windsack – pg. 79



- » Waterproof back, water repellent front
- » Can be used as temporary or emergency shelter for up to 3, or as tarp/windbreak
- » Will accommodate up to 3 sleeping pads and bags for use as bivy bag

RAJD

SHELTERS

- » A hybrid shelter that blends tarp and tent qualities into a simple, versatile, super light package.



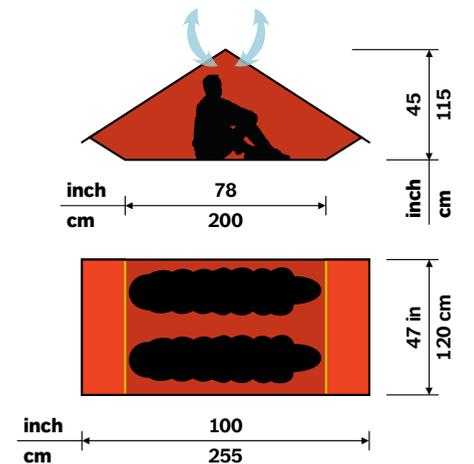
Colors:
green or red

THE SINGLE-WALL RAJD (pronounced "ride") comfortably accommodates two plus gear, yet rivals tarps and bivy bags for light weight. And it is palatial for the solo traveler – especially one used to the confines of many solo shelter solutions.

Built entirely from Kerlon 1200, the same very light yet strong fabric found in all-season Red Label tents and our UL tarps, the Rajd is patterned on the first Hilleberg tent, the two-pole ridge design Keb. It is designed to be pitched with trekking poles (or with optional poles, which are sold separately), and it boasts impressive floor space and head room. Its two door configuration, meanwhile, gives each occupant his or her own entrance and provides the ability to situate one door out of the wind.

The Rajd's light weight and compact stuffed size make it ideal "alternative lodging" for adventure travel or hut trips, where accommodations are overcrowded, unsavory, or simply unavailable. Likewise, it is a great choice for adventure racers and long distance mountain runners, especially since it complies with many race regulations that require overnight shelters to have a sewn-in floor. For those looking to go as light as possible in the backcountry, the Rajd is also an excellent option, and it can be pitched with available branches or by suspending the ridgeline corners.

It is highly weatherproof and very durable, but bear in mind that it does not offer the same comfort or security as a true tent, especially in variable to poor weather conditions. Its single wall construction provides only one layer of protection between you and the elements, and, like all single wall designs, it is more prone to condensation than a double wall tent. The top third of both doors is no-see-um mesh to promote constant air flow, and the eaves over the doors can be rolled back completely to for even greater cross ventilation.



The Rajd is a good super light option for a spring backpacking trip, especially in more protected terrain, such as here on Umtanum Ridge in Washington, USA. Photo: Stuart Craig.



Rajd is named for the annual reindeer herd drive of the Sami people.

| Rajd | |
|---------|--|
| Weight* | 1.1 kg/2 lbs 7 oz |
| Height | 115 cm/45 in |
| Area | 2.4 m ² /25.8 ft ² |
| Fabric | Kerlon 1200 |
| Pegs | 10 V-Pegs |

* Weight measured with shelter, guy lines, and 10 pegs – no poles – since you can use two trekking poles or branches. Optional 13 mm poles are available. Two of them together weigh 272 g/9.6 oz. Each is 115 cm/45.3 in long.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

TARP

SHELTERS

› The most basic shelter solution: lightweight, simple, and remarkably adaptable.



A TARP PROVIDES ESSENTIAL weather protection but still allows you to feel fully “outdoors.” In addition, a tarp can be used to create a breezy patio over your tent’s entrance, or as a kitchen away from your campsite for greater safety in bear country. Tarp use is nearly limitless, and they can be pitched with trekking poles, paddles or branches, and can be suspended from trees, as well.

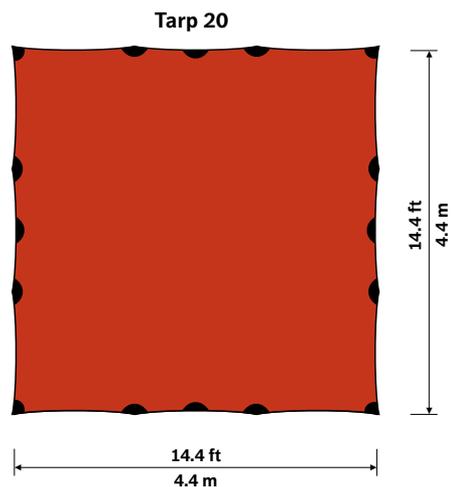
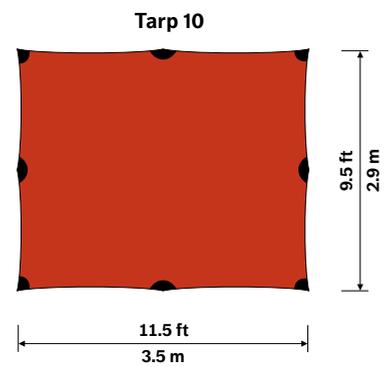
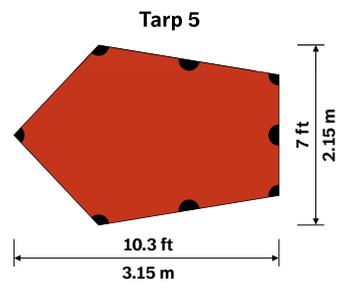
Our smallest model, the new Tarp 5, is designed specifically to cover a single person while also providing extra room for gear. Its shape makes it easy to get into and out of, and it can be pitched fairly high off the ground for the full, airy, tarp experience, or with its edges nearly, or even fully, on the ground for a remarkably protective refuge from bad weather. Using a Bivanorak when sleeping under the Tarp 5 – or any of the Tarp models – adds both sleeping bag protection and an extra defense against bad weather (see page 78). In keeping with its minimalist mission, the Tarp 5 is made from our very light yet strong Kerlon 1000, used in some of our 3-season, Yellow Label tents, and comes with attached 2 mm guy lines.

The larger Tarp 10 and Tarp 20 have a more traditional rectangular shape. Both are available in a lighter UL version, made from our Kerlon 1200 fabric, used in our Red Label tents, and a heavier duty XP version, made from Kerlon SP, a very strong, silicone-coated polyester. Both come with attached 3 mm guy lines.

Designed for two person use, the Tarp 10 pairs wonderfully with our Mesh Ridge, our Mesh Box 10, and our Mesh Inner Tents. Any of these combinations are a lightweight – and bug free – choice for warmer weather trips. The Tarp 20 pairs with the Mesh Box 20, and is ideal for larger group use.

Any of our Tarps are excellent things to have with you on any hike: use one during a break as an out of the weather gathering spot, or as a “dining hall” at lunch or dinner. The Tarp 5 will provide shelter for one to two people, the Tarp 10 is a good choice for two to four hikers, and the Tarp 20 will easily cover larger groups.

Tarp 5 Colors: Green or Red
 Tarp 10 & 20 UL Colors: Green, Red, or Sand
 Tarp 10 & 20 XP Color: Green



| | Tarp 5 | Tarp 10 | Tarp 20 |
|-------------------|-------------------------------------|--|--|
| Weight | 320 g/11.3 oz | UL: 750 g/1 lb 10 oz XP: 950 g/2 lbs 2 oz | UL: 1.5 kg/3 lbs 5 oz XP: 1.9 kg/4 lbs 3 oz |
| Dimensions | 3.15 m x 2.15 m 10.2 ft x 7.1 ft | 3.5 m x 2.9 m 11.5 ft x 9.5 ft | 4.4 m x 4.4 m 14.4 ft x 14.4 ft |
| Fabric | Kerlon 1000 | UL: Kerlon 1200 XP: Kerlon SP | UL: Kerlon 1200 XP: Kerlon SP |

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.



Tarps offer incredible flexibility on nearly any trip.

- For bad weather, the Tarp 5 can easily be lowered to provide impressive weather protection while still offering a good deal of room and “livability.”
- The Tarp 5 is small enough to fit in tight spaces, but easily big enough for full, all weather coverage, as here in the steep, forested Pacific Northwest, USA.

3. The Tarp 5 can also become an excellent adjunct to a tent, as here on a sheep hunt in the Mackenzie Mountains in northern Canada.

4 & 5. As a shelter for one or two people – or even a group – a Tarp 10 can be configured in a myriad of ways, and can be used in all seasons, as seen here on two different Alaska, USA, trips.

6. A Tarp 10 can create a welcome awning for socializing, especially between two solo tents, as here in the Cairngorm mountains of Scotland.

7 & 8. The Tarp 20 is ideal when comfort is a priority, and can be used for small or large groups. Seen here (7) on Wild Raven Adventure’s ongoing canoe odyssey across Canada and the USA, and (8), as a family gathering spot on a fine spring day in northern Sweden.

MESH INNER TENTS

SHELTERS

► Warm weather shelter from insects that can be used alone, with a Tarp, or integrated into its complement model.

OUR MESH INNER TENTS are a simple, highly versatile option for use in dry, warm conditions. Used alone, their full mesh walls provide not only maximum air-ness and protection from flying and crawling insects, but also 360° views [right].

The Mesh Inner Tents can also be used with the outer tents of their complement models (Akto; Allak; Anjan & Anjan GT 2 & 3; Enan; Nallo & Nallo GT 2, 3, & 4; Nammatj & Nammatj GT 2 & 3; Niak; Rogen; Soulo; Staika; and Unna) simply disconnect the standard inner tent and button in the appropriate Mesh Inner Tent [bottom right].

When used in combination with a Tarp [below], the Mesh Inner Tents retain all of their venting and viewing advantages while the Tarp provides protection from rain or shade from the sun.



Nicholas Hall

UNNA



Lena Conlan/crossinglatitudes.com

ALLAK



Petra Hilleberg

NAMMATJ + TARP

Mesh Inner Tents

| | Nallo 2 | Nallo 3 | Nallo 4 | Allak | Akto | Soulo | Unna |
|----------------------|--|--|--|--|--|--|--|
| *Weight | 770 g/1 lbs 11 oz | 890 g/1 lbs 15 oz | 1.1 kg/2 lbs 7 oz | 910 g/2 lb 1 oz | 540 g/1 lb 3 oz | 600 g/1 lbs 5 oz | 650 g/1 lb 7 oz |
| Height | 100 cm/39 in | 105 cm/41 in | 115 cm/45 in | 105 cm/41 in | 93 cm/36 in | 95 cm/37 in | 100 cm/39 in |
| Area | 2.8 m ² /30.1 ft ² | 3.4 m ² /36.6 ft ² | 4.3 m ² /46.3 ft ² | 2.8 m ² /30.1 ft ² | 1.7 m ² /18.3 ft ² | 2.0 m ² /21.5 ft ² | 2.5 m ² /27 ft ² |
| †Poles needed | 1 x 305, 1 x 260 cm 1 x 120.1, 1 x 102.4 in | 1 x 328, 1 x 285 cm 1 x 129.1, 1 x 112.2 in | 1 x 368, 1 x 328 cm 1 x 144.9, 1 x 129.1 in | 3 x 370 cm 3 x 145.7 in | 1 x 293 cm 1 x 115.4 in | 2 x 344, 1 x 285 cm 2 x 135.4, 1 x 112.2 in | 2 x 387 cm 2 x 154 in |
| †Pegs needed | 6 | 6 | 6 | 0 | 8 | 0 | 0 |

| | Nammatj 2 | Nammatj 3 | Staika | Anjan 2 | Anjan 3 | Rogen | Niak | Enan |
|----------------------|--|--|--|--|--|--|--|--|
| *Weight | 950 g/2 lbs 2 oz | 970 g/2 lbs 3 oz | 910 g/2 lbs 1 oz | 700 g/1 lbs 8 oz | 770 g/1 lbs 11 oz | 720 g/1 lb 9 oz | 670 g/1 lbs 8 oz | 480 g/1 lbs 1 oz |
| Height | 95 cm/37 in | 105 cm/41 in | 105 cm/41 in | 100 cm/39 in | 105 cm/41 in | 97 cm/38 in | 100 cm/39 in | 93 cm/36 in |
| Area | 2.8 m ² /30.1 ft ² | 3.4 m ² /36.6 ft ² | 3.2 m ² /35.5 ft ² | 2.8 m ² /30.1 ft ² | 3.4 m ² /36.6 ft ² | 2.9 m ² /31.2 ft ² | 2.6 m ² /28 ft ² | 1.7 m ² /18.3 ft ² |
| †Poles needed | 2 x 293 cm 2 x 115.4 in | 2 x 328 cm 2 x 129.1 in | 2 x 387 cm 2 x 152.4 in | 1 x 305, 1 x 260 cm 1 x 120.1, 1 x 102.4 in | 1 x 328, 1 x 285 cm 1 x 129.1, 1 x 112.2 in | 2 x 377 cm 2 x 148.4 in | 2 x 370 cm 2 x 145.7 in | 1 x 293 cm 1 x 115.4 in |
| †Pegs needed | 6 | 6 | 0 | 6 | 6 | 0 | 0 | 6 |

* Weight does not include poles and pegs.

† Mesh Inner Tents are sold separately, and poles and pegs are not included. Poles and pegs can be purchased separately, or if you already own an Akto, Anjan 2 or 3, Allak, Enan, Nallo or Nallo GT 2, 3, or 4, Nammatj or Nammatj GT 2 or 3, Niak, Soulo, Staika, Rogen, or an Unna tent, you can use the poles from your tent with the appropriate Mesh Inner Tent. You can also swap out the standard inner in your tent for the appropriate Mesh Inner Tent.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials.

MESH RIDGE & MESH BOX

SHELTERS

► Spacious, lightweight versatile insect protection for warm weather adventures.

FOR THOSE WHO PREFER summer camping with a Tarp, and for trekkers in tropical and sub-tropical areas, a major issue is always the bugs. Our Mesh Box and Mesh Ridge shelters provide the solution.

The Mesh Ridge is a superb minimalist's summer tarp camping solution. Designed to be paired with our Tarp 10, it is remarkably lightweight, offers plenty of floor space for one or two occupants plus gear, and has full sitting height at its peak.

Also constructed to fit perfectly with our Tarp 10, the Mesh Box 10 affords a bit more comfort with little extra added weight. It, too, will easily accommodate one or two people plus gear, but its taller sitting height and vertical walls provide more usable space. The palatial Mesh Box 20 has a generous, full standing height and matches up with our Tarp 20. It will comfortably sleep 4 to 6 people or provide a gathering area for quite a few more. Both Mesh Boxes have full mesh ceilings, allowing for sky viewing when they are used without a Tarp.

Both the Mesh Ridge and the Mesh Boxes are floorless, and on both, the lower part of the walls are silicon-coated fabric, both to protect the mesh from catching or tearing on the ground, and to provide a good "seal" on uneven terrain. Both types are easily suspended from rings, and pairing them with our Tarps is straightforward.



Brandon Wagener



Per Nilsson

ABOVE RIGHT: Ideal for one or two people, the Mesh Ridge is a super light, minimalist, warm weather shelter solution.

RIGHT: The Mesh Box, with its vertical walls, offers greater usable space than the Mesh Ridge with only a bit more weight. Shown here, a Mesh Box 10 paired with a Tarp 10.

BELOW RIGHT: On its own, the Mesh Box offers a quick solution to mosquitoes and gnats during summer outings. Shown is a Mesh Box 20.

| | Mesh Ridge | Mesh Box 10 | Mesh Box 20 |
|-------------------|--|--|--|
| Weight | 540 g/1 lb 3 oz | 800 g/1 lb 12 oz | 1.8 kg/3 lbs 15 oz |
| Dimensions | | | |
| Height | 125 cm/49 in | 135 cm/53 in | 215 cm/84 in |
| Length | 280 cm/110 in | 280 cm/110 in | 365 cm/143 in |
| Width | 180 cm/71 in | 145 cm/57 in | 290 cm/114 in |
| Area | 5 m ² /53.8 ft ² | 4 m ² /43.1 ft ² | 10.6 m ² /114.1 ft ² |

NOTE: The Mesh Ridge and Mesh Boxes do not come with any pegs or poles.

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials.



Per Nilsson

BIVANORAK

SHELTERS

› An innovative, multi-purpose piece of equipment that is indispensable for nearly every outdoor activity.

ORIGINALLY DEVELOPED as a survival tool for Swedish air force pilots, our patented Bivanorak is a bivy bag/sleeping bag cover, rain garment, portable windbreak, and emergency shelter, all in one – and all in a 575 g/20 oz package. The Bivanorak is made from a lightweight, tough, polyurethane-coated waterproof breathable fabric and has fully taped seams.

1 & 2. Bivy Bag/Sleeping Bag Cover

The Bivanorak is cut long and wide to provide room for both a sleeping bag and pad in bivy bag mode. Its lower hem and cuffs have draw cords (those in the cuffs are elastic) which can be secured shut to keep warmth in and rain and snow out, and its long front zipper makes entry and exit easy. The large hood will easily accommodate the hood of a sleeping bag, yet it can be cinched tightly around your face. Combine a Hilleberg Bivanorak and Tarp to create a highly effective – and incredibly lightweight – shelter system.

3. Windbreak/Shelter

Pull it out of your pack and climb in. The wind- and waterproof material, adjustable cuffs and hem, and generous hood make for a roomy, comfortable temporary refuge! It's a versatile alternative to our Windsack as safety equipment for one person.

4. Rain Garment

The Bivanorak is worn anorak style and can be adjusted to a variety of lengths. Simply pull the bottom hem up inside the body of the Bivanorak and tighten the draw cord around your waist or tuck the extra fabric under your pack's hip belt. There is even enough room to carry a backpack underneath! Pair it with rain pants or chaps and you have superb wet weather protection. Its single size and easy adjustability allow both the tallest and smallest person to use the Bivanorak.



Generous hood
Bivy use:
 Will accommodate a sleeping bag hood
Rain garment use:
 Keeps rain and snow off the face, and is fully adjustable to move with the head

Shock cord & lock in cuffs
Bivy use:
 Seals out the elements AND allows full arm mobility without loss of weather protection
Rain garment use:
 Provides complete adjustability

Roomy, extra long cut & deep center zipper
Bivy use:
 Accommodates a sleeping bag AND full sized pad
Rain garment use:
 Can be worn over a pack, and allows the wearer to customize coverage and ventilation

Draw cord & cord lock in hem
Bivy use:
 Seals the elements out and protects the sleeping bag
Rain garment use:
 Can be cinched at wearer's waist or around pack hip belt to create anorak length "jacket"



Colors: green or red

Bivanorak

| | |
|-------------------|--|
| Weight | 550 g/1 lb 4 oz |
| Dimensions | 240 cm/94 in long 86 cm/33 in wide |
| Fabric | Ripstop nylon with PU waterproof (3000 mm/30 kPa) & breathable coating |

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials. Fabric dyes have natural variations, so the actual tent color may look slightly different from what is pictured here or on our website.

WINDSACK

SHELTERS

› A simple, lightweight, particularly versatile shelter "multi-tool" that belongs in every adventurer's pack.

OUR WINDSACK was originally conceived as an emergency bivy bag for up to three people, but it has proven itself just as useful as a portable, temporary refuge from inclement conditions during ski tours, but also for hiking or climbing trips. This new, upgraded Windsack retains its highly breathable and water repellent front (now yellow), and gets a fully waterproof, silicon-coated nylon back for improved functionality in snow or very wet conditions.

Temporary Shelter

For a quick shelter, use the Windsack's corner loops to rig a windbreak. For more shelter, simply deploy the Windsack, climb in and hunker down out of the elements. Ideally, you should dig out a dedicated spot in the snow or find a place that has some protection from the wind. But once inside, you can enjoy a snack or a rest break, change clothes, even deal with equipment issues or administer minor first aid. The Windsack's waterproof back/breathable front configuration, multi-slider zipper, and cinch-able bottom hem also make the Windsack useful as a sleeping bag cover for tarp camping.

Emergency Use

The Windsack is remarkably adaptable. As an emergency bivy bag, it will accommodate up to three people with sleeping pads and sleeping bags. An integrated safety line prevents the Windsack from blowing away in strong winds while you're getting into or out of it, and four corner loops let you anchor it in exposed terrain. The zipper at its head has four sliders for making either head "holes" or venting ports, and a draw cord in the bottom lets you cinch the Windsack around the occupants' feet. Its waterproof back and breathable front make it a good choice for use in snow caves, and it can also be staked out, red side up, as a rescue panel to signal for help from the air, or it can be rigged as an improvised tarp.



In Sweden, a windsack has long been considered indispensable for winter ski tours. Originally, the Swedish windsack was a kind of modified, narrow ridge tent without floor, constructed to be set up between two skis and designed as an emergency shelter. In the late 1970s, after traditional windsacks proved inadequate in many situations, Bo Hilleberg created the first Hilleberg Windsack. Taking as inspiration the simple climber's bivy bags used in the Alps, he created a three person bag with a waterproof back and breathable, water repellent front. At the time, fabric technology made the first Windsack heavy, so the next version was made completely with the breathable fabric, significantly lightening it. Today's silicone-coated nylon allowed us to build this new Windsack along the lines of the first version, with full waterproof back and breathable front, but in a much lighter package.



Alternate uses for the Windsack

1. As a wind break or tarp.

2. & 3. As an emergency bivy.

» Lay out and anchor the Windsack.

» Arrange sleeping pads and bags inside, then crawl into the Windsack from the foot end, cinch the draw cord closed, and adjust or close the zipper opening at the head end.



Windsack

| | |
|-----------------------|---|
| Weight | 580 g/1 lb 5 oz |
| Dimensions | 210 cm/82 in long 195 cm/76 in wide |
| Fabric – front | Windproof, water repellent & breathable nylon |
| Fabric – back | Waterproof silicon-coated nylon |

All product features and measurement values, including tent weight and pole length, may vary somewhat from what is shown in our catalog, other printed items, and on our web site. Such differences can occur because of alterations in the design and production process and/or natural variations in the materials.

ACCESSORIES

WHILE EVERY HILLEBERG TENT comes with all the pegs, lines and poles you need, you may, from time to time, need replacements. You may also want to accessorize for more flexibility on your adventures: spare line runners, guy line, and pole holders let you customize your shelter to your needs; special circumstances may dictate special use pegs or additional poles for stability; or you may simply want different sorts of pegs. Footprints can extend the life of your tent and cut down on condensation in the vestibules, and a hank of our strong, light guy line cord is always useful.

Tent & Accessory Bags

Ideal for keeping your gear better organized, our Bags are sized for our poles, pegs and, of course, our tents. Standard versions are made from the same strong yet light silicone coated fabric as our tents, while our XP versions are constructed of extra-stout PU coated nylon. Tent Bags, which come in four sizes and have a round, sewn in bottom, are also available in Standard and XP. • Per piece •

Pole Holders



Extra pole holders are needed when you want to pitch the inner tent by itself. Link these to the corners of the inner, and place the ends of the poles into them. • Set of 4 (except for Allak, Akto, Enan, Soulo, Staika and Tarra versions, which come prepackaged in Pole Holder Kits) •

Footprints

Available for all models except the Atlas and Altai, these tough ground sheets help both to protect your tent's floor from abrasion and to keep ground moisture from rising in the vestibule. Black and Red Label tents' Footprints cover the full area of the outer tent. Yellow Label tents' Footprints cover the inner tent area only, except for the Enan, whose Footprint covers the full area of the outer tent.

Sled Pack

A unique accessory for our tunnel tents, the Sled Pack is designed for winter trips with gear sleds (or dog sleds). It allows you to strike your tent quickly and pack it into an easy-to-manage package. • 205 cm/81" x 60 cm/24" at the opening (50cm/20" wide at the bottom) •



Guy Line



Our proprietary 2 & 3 mm red and white guy line cord is strong, light and easy to see. Its interwrap construction interweaves super strong Vectran cord longitudinally with polyester, producing a cord with no sheath to slip, near zero stretch, minimal water absorption, an easy-to-handle soft feel, high UV resistance, and a stout 60 kg (132 lb) breaking strength for the 2 mm and 80 kg (176 lb) for the 3 mm. • 2mm/3 mm x 25 m (82 ft) • 53 g (1.9 oz)/110 g (3.9 oz) •

Guy Line Runners



These unique and reliable line runners come with every tent, but they can also be purchased separately. They lock securely on a range of different line dimensions and are easy to adjust, even while wearing mittens. • 2 and 3 mm sizes (fits our 2 & 3 mm guy line, respectively) • Set of 10 •

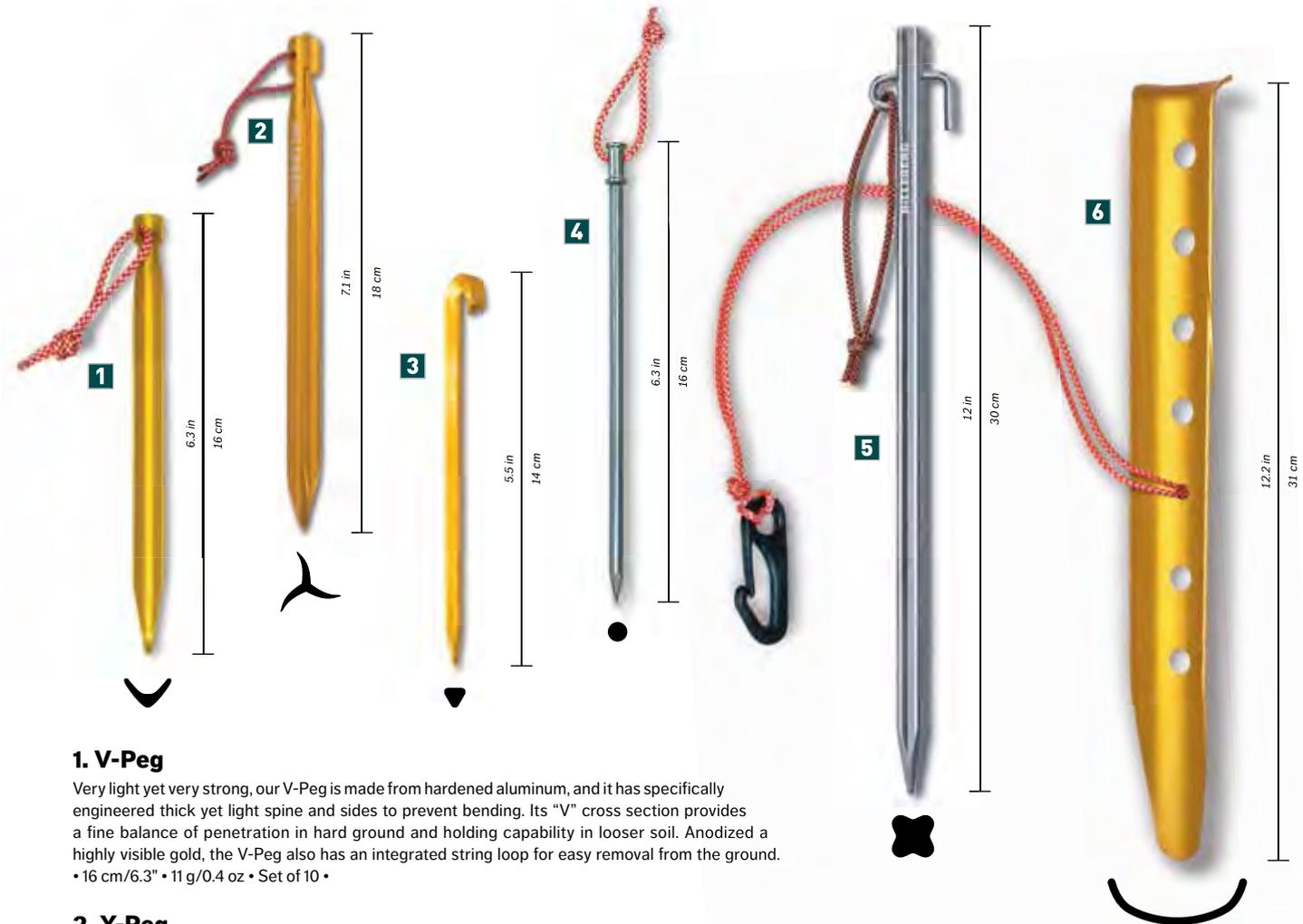
Tarp Pole

The 19.5 mm Tarp Pole is a simple, lightweight, standing-height pole designed for use with Tarps and other simple shelters (it works superbly with our Altai). It folds down to approximately 52.5 cm (20.7"), and, thanks to a two-part bottom section with spring-loaded buttons, the Tarp Pole can extend from 186 cm (73.2") to 214 cm (84.3") in 7 cm (2.8") increments. It also boasts a reversible, screw-in tip that can be used with fabric pockets (such as on the Altai), or with rings or loops (as on the Tarps). • 390 g/13.8 oz •



Poles

Your tent comes with poles, an extra repair section and aluminum repair sleeve, but spare poles can come in handy, both for repairs and for "double poling," which gives extra strength and stability. • 13 mm (Altai side pole) • 13 mm (Rajd) • 17 mm (Atlas and Stalon XL) • 10 mm (Black Label models) • 9 mm (Red and some Yellow Label models) • 9 mm with Lock Tip (Some Yellow Label models) • Per piece •



1. V-Peg

Very light yet very strong, our V-Peg is made from hardened aluminum, and it has specifically engineered thick yet light spine and sides to prevent bending. Its "V" cross section provides a fine balance of penetration in hard ground and holding capability in looser soil. Anodized a highly visible gold, the V-Peg also has an integrated string loop for easy removal from the ground. • 16 cm/6.3" • 11 g/0.4 oz • Set of 10 •

2. Y-Peg

Our Y-Peg is exceptionally strong yet quite lightweight, and its "Y" profile gives both excellent penetration in hard ground and plenty of surface area for reliable hold in softer conditions. Both because of its shape and its durable, hardened aluminum body, the sturdy Y-Peg can be hammered into hard ground. Its bright, gold anodized color makes it easy to see, and an attached string loop provides for easy removal. • 18 cm/7.1" • 16 g/0.6 oz • Set of 10 •

3. Tri-Peg

Our aluminum Tri-Peg is our lightest, and, like our V- and Y-Pegs, is gold anodized for high visibility. Its triangular cross section affords strength as well as good holding power in a range of soil types, and its purposefully smooth, polished corners were designed specifically for the lightweight 2 mm guy line we use in our Yellow Label tents. • 14 cm/5.5" • 9 g/0.3 oz • Set of 10 •

4. Stinger Titanium

Made from solid Titanium, the super strong yet lightweight Stinger can easily handle being pounded into hard ground, and its integrated string loop makes for easy removal. • 16 cm/6.3" • 14 g/0.5 oz • Set of 6 •

5. X-Peg

So-named for its fluted square cross-section, our new X-Peg is built from extruded, then anodized, aluminum, and is designed to take on the most demanding usage. The X-peg's 30 cm (12 in) length and burly construction make it an ideal option when you need maximum penetration and holding power in hard ground, and it is stout enough to be hammered into the ground, even with a light sledge. An open, upside down "L" hook near the top of the peg allows quick securing of guy lines, and a separate closed ring has an attached string loop to make removing the peg easier. • 30 cm/12" • 78 g/2.8 oz • Set of 10 •

6. Snow & Sand Peg

Lightweight, tough and remarkably versatile, our Snow & Sand pegs are unique. After finding most so-called snow pegs to be too soft – they would bend in any but the fluffiest snow – we developed our own. Made from hardened aluminum, our Snow Pegs are built to withstand both very hard usage, including the inevitable contact with shovels, crampons and other winter gear, and very hard snow. At the same time, they are remarkably lightweight. The integrated line and hook gives you the flexibility either to bury the peg sideways in snow or sand, Deadman style, or to use it in a traditional, upright fashion. A carrying bag, made from our XP bag material (see Tent & Accessory Bags) is included. • 31 cm x 3 cm/12.2" x 1.2" • 50 g/1.8 oz • Set of 6 •

Tips for using your tent

Comfort “upgrade”

All of our tents are built to be comfortable for their stated number of occupants plus gear. To get more comfort, one option for 2 people is to choose the Staika or Kaitum 2. Both of these tents are designed specifically to be extra roomy for 2 people. Another easy option is to choose a 3 person tent for 2, or a 4 person for 3. The extra space comes with very little extra weight, and can be especially welcome on gear intensive outings, for winter camping, or anytime you just want a bit of luxury! For solo travelers, choosing a Nallo 2 for all season use, or the Rogan or Anjan 2 for warmer weather trips offers the same deluxe option, again with very little weight penalty.



Using a Footprint



Our Footprints add an additional layer of protection between your tent and the ground. In Black and Red Label models, they cover the entire area of the outer tent, including vestibules. In Yellow Label tents (except for the Enan), they cover the area of the inner tent only. In all cases, Footprints attach easily, and can be left on the tent when pitching or packing the tent into its bag. **1** & **2** First lay out the tent, upside down, then lay the Footprint out on top, with the shiny side – the side with the Hilleberg logo – towards the tent floor. **3** & **4** Insert the red toggles on the Footprint into the rings around the perimeter of the tent. Turn the tent over and pitch as usual.

Camping in the snow

To deal with exposed, bad weather conditions in the winter, we recommend digging down into the snow to create your pitching spot. The depth of your site should be no more than half the height of your tent. This adds maximum stability and prevents any wind from blowing under the outer tent. If this is not possible, and you must build a wall, place it so the drift on the lee side will not reach your tent. If you use snow blocks for your wall, we recommend making them wide so that the wind cannot easily knock them over. In less extreme conditions, dig a shallower pitching area and pile snow loosely against the bottom of the walls of the tent.



Marco Hummelink/marcohummelink.nl

Alternative peg options

Sometimes you need more pegs than you have, and you must improvise. In the winter, skis provide excellent peg capability, as do ski poles when used Deadman-style. In warmer weather, trekking poles, canoe paddles, trees and even large logs or rocks can be used. When using alternate “pegs” with peg points, as opposed to guy lines, tie one end of a short line to the metal ring on the peg attachment loop of the tent and the other to your “anchor.” It is a good idea to put rocks on top of the line to keep the outer tent down.



Peter Marshall



Hilleberg Archive

“Line runner” knot



This knot is quite useful. It is good for adding extra lines to your tent or tarp, or any time you need a knot that will “lock” under load, will still slide easily for adjustment, yet is quick to untie.

1 & **2** Wrap the working end around the standing line two or three times. This creates the friction and locking mechanism under load. **3** & **4** Pull the end across the wraps and over the standing line, make a loop then pass it underneath. **5** The knot is ready for loading. To adjust the tension, slide the knot along the rope. To loosen, simply pull on the end of the loop.

Reflections of a tentmaker by Bo Hilleberg

FEW PEOPLE PURPOSELY TAKE THEIR TENTS out in stormy conditions. Certainly polar expeditions and high mountain climbers expect to encounter bad weather, but most people (very smartly) try and avoid storms during their time in the mountains.

Some people I've talked to don't think much about how to handle bad weather, and others don't really know how. But storms do happen, and even those who plan their trips carefully around the weather will, at some point, encounter challenging conditions.

A “storm,” of course, can mean anything from a wet, rainy night to a days-long blizzard that forces you to stay in your tent. Most times, the bad weather conditions I have seen are more like the first, but I have also been out with my tent in very stormy conditions, and I have seen large wood piles literally scattered by winter storms.

I'm often surprised at how many people don't anchor their tents as a matter of habit. The basic rule for boats is to always anchor for a storm. This wisdom also applies to tents, especially in exposed terrain. Of course, having a nicely and tautly pitched tent to start with is key. But in addition, I nearly always peg down the perimeter of the tent and put out all the guy lines, even on a beautiful summer day, since, if the weather does turn nasty, it always happens in the middle of the night! Using the guy lines certainly provides extra stability, but they can also make for a quieter sleeping experience, even in very light winds. On tunnel tents, it's important the guy lines are tight but not to the point where they pull too hard and flatten the top of tent; this can actually weaken the tent's structure.

Something that many people forget when thinking about dealing with bad weather is the choice of camping spot. While seldom considered a part of anchoring for storm, if you choose your site based on the views – the top of a peak, or on a ridge, for instance – you are

much more likely to take the brunt of any bad weather that comes your way. Instead, choose your site with an eye to keeping you safe from the storm, then hike for the photo op!

I know that some people don't anchor their tent because the conditions are tricky, but a little imagination goes a long way. If the pegs that come with your tent don't work, you can use heavy rocks and some guy line, or make deadman anchors from trekking poles, canoe paddles, or even branches. In the winter, our Snow Pegs are excellent, since they can be used both vertically, like a “normal” peg, and deadman-style. “Snow anchors,” stuff bags filled with snow and buried, will also work, and some mountaineers use pickets. Those doing trips in the Polar regions often use ice screws. A good friend of ours, a professional hunting guide, uses Stinger Titanium pegs for anchoring in the frozen tundra of Kyrgyzstan. He says they are perfect for those conditions, since you can pound them in and then, when they're frozen in, you can pound on them to loosen them.

And, of course, in deeper snow, in addition to our Snow Pegs, you can use skis and ski poles, or snowshoes. I use skis two different ways. The first, and easiest, is as a giant peg, so using the same placement logic as regular pegs: put the ski into the snow, tail first, at a 45° angle to the surface with the edges up (otherwise, the guy lines can be cut). I also use skis as a deadman. This is a great way to anchor two of the guy lines on one side of a tunnel tent, like our Keron or Nammatj models, at the same time.

Regardless of the weather or the terrain, it's always wise to be prepared for changing weather, no matter what tent you're using. Even fully free standing tents like our Staika, Allak and Unna need anchoring. I have seen free standing tents get blown around when someone forgot to anchor them, then left them unattended!



Renate Hilleberg

Even in good weather, taking the time to anchor your tent is a good habit to get into.



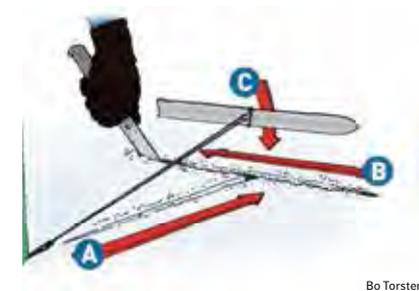
Christoph Haas

Difficult pitching conditions just require some imagination. Here driftwood logs make excellent anchoring points.



Alexander Barber

In deep snow, and especially in steep, exposed terrain, anchoring your tent is crucial.



Bo Torstemo

Using our Snow Pegs deadman style is very effective in deeper snow. Use the peg to cut a trench for the line (A), and for the peg itself (B), then bury the peg (C), and cover it with snow.



Claes Grundsten

Free standing tents need anchoring, too, even in mild weather. Failure to do so can lead to disaster!

For video tips on anchoring your tent, scan the QR code or go to the URL below. **Anchoring your Hilleberg tent in a storm, and Using Hilleberg tents in the snow** are especially helpful.



hilleberg.com/tent-usage/videos.php

HILLEBERG

THE TENTMAKER

All weights are packed weight

BLACK LABEL



Keron & Keron GT 18

| | | | |
|---------|--------------------|------------|---------------------|
| Keron 3 | 4.1 kg/9 lbs 1 oz | Keron 3 GT | 4.9 kg/10 lbs 13 oz |
| Keron 4 | 4.7 kg/10 lbs 6 oz | Keron 4 GT | 5.5 kg/12 lbs 2 oz |



Nammatj & Nammatj GT 22

| | | | |
|-----------|--------------------|--------------|--------------------|
| Nammatj 2 | 3.0 kg/6 lbs 10 oz | Nammatj 2 GT | 3.7 kg/8 lbs 3 oz |
| Nammatj 3 | 3.3 kg/7 lbs 4 oz | Nammatj 3 GT | 4.0 kg/8 lbs 13 oz |



Saitaris 24

6.6 kg/14 lbs 9 oz



Saivo 26

5.3 kg/11 lbs 11 oz



Tarra 28

4.3 kg/9 lbs 8 oz



Staika 30

4.0 kg/8 lbs 13 oz

RED LABEL



Kaitum & Kaitum GT 36

| | | | |
|----------|--------------------|-------------|-------------------|
| Kaitum 2 | 3.1 kg/6 lbs 13 oz | Kaitum 2 GT | 3.7 kg/8 lbs 3 oz |
| Kaitum 3 | 3.4 kg/7 lbs 8 oz | Kaitum 3 GT | 4.1 kg/9 lbs 1 oz |



Nallo & Nallo GT 38

| | | | |
|---------|--------------------|------------|--------------------|
| Nallo 2 | 2.4 kg/5 lbs 5 oz | Nallo 2 GT | 2.9 kg/6 lbs 6 oz |
| Nallo 3 | 2.6 kg/5 lbs 12 oz | Nallo 3 GT | 3.1 kg/6 lbs 13 oz |
| Nallo 4 | 3.0 kg/6 lbs 10 oz | Nallo 4 GT | 3.6 kg/7 lbs 15 oz |



Allak 40

3.3 kg/7 lbs 4 oz



Jannu 44

3.2 kg/7 lbs 1 oz



Akto 46

1.7 kg/3 lbs 12 oz



Soulo 48

2.4 kg/5 lbs 5 oz



Unna 50

2.2 kg/4 lbs 14 oz

YELLOW LABEL



Anjan & Anjan GT 54

| | | | |
|---------|-------------------|------------|--------------------|
| Anjan 2 | 1.8 kg/4 lbs | Anjan 2 GT | 2.1 kg/4 lbs 10 oz |
| Anjan 3 | 2.0 kg/4 lbs 7 oz | Anjan 3 GT | 2.4 kg/5 lbs 5 oz |



Rogen 56

2.1 kg/4 lbs 10 oz



Niak 58

1.7 kg/3 lbs 12 oz



Enan 60

1.2 kg/2 lbs 10 oz

BLUE LABEL



Atlas 66

Atlas Basic 10.5 kg/23 lbs



Altai 68

Altai UL 4.3 kg/9 lbs 8 oz
Altai XP 5.1 kg/11 lbs 4 oz



Stalon XL 70

Stalon XL Basic 20.7 kg/45 lbs 10 oz

EUROPE

Hilleberg the Tentmaker AB
Önevägen 34
S-832 51 Frösön, Sweden
TEL: +46 63 57 15 50
FAX: +46 63 57 15 65
tentmaker@hilleberg.se

WWW.HILLEBERG.COM

OUTSIDE OF EUROPE

Hilleberg the Tentmaker, Inc.
14790 NE 95th Street
Redmond, WA 98052 USA
TEL: +1 (425) 883-0101
FAX: +1 (425) 869-6632
TOLL FREE: 1-866.848.8368
tentmaker@hilleberg.com