

PRODUCT GUIDE SPRING SUMMER 2020



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Terra Nova Equipment has a long history of producing some of the world’s best outdoor gear, gear which is tried and tested in our laboratory and in some of the most extreme environments on the planet. Our ‘Best in Class’ design ethos drives an ambition to develop and use some of the best components and materials available. We are leaders in materials research and innovation, continuously looking to create and use fabrics that are unique in the outdoor industry. The result is award winning products which enable outdoor enthusiasts to achieve their goals. Terra Nova® is the brand of choice for most outdoor professionals across the globe. The Terra Nova® brand has its heritage in mountain tents including the iconic Quasar. However, the last 15 years has seen it established as the leader in the design and development of extremely lightweight gear, including the lightest tents in the world, packs and sleeping bags.



Photographer: Nigel Vardy



Wild Country® camping products from Terra Nova Equipment are designed for customers seeking the perfect combination of reliability, simplicity of use and great value. Taking some of the design and quality standards from the Terra Nova® brand, products are used by everyone from the serious user to first time campers and families to escape into the outdoors.

THE JOURNEY

Innovation At Heart

Continuous pioneering development of award winning products



Terra Nova® Tent Range Explained

The Terra Nova® tent range is divided into 5 series:

ULTRA Series

This series comprises cutting edge products which push development boundaries with the latest technologies. Created using state of the art construction methods and designs and tailored to provide the lightest solutions possible.

Target User: The outdoor athlete wanting the latest technology and lightest weight kit so they can achieve their best performance.

Use: Adventure racing, mountain marathons, 1-2 night 3 season backpacking trips.

Superlight Series

Designed to create extremely lightweight products balanced with strength and durability. Achieved using both 7 and 10 denier nylon 6.6 ripstop flysheet fabrics with a maximum tear strength of 6kg.

Target User: The outdoor enthusiast wanting extremely lightweight kit for short to medium length trips, events and activities.

Use: Mountain marathons, 3 season backpacking.

Lightweight Series

This series includes designs which have become the industry blueprint for lightweight tent design, winning numerous awards and used worldwide. Models offer a good balance of durability and low weight using a 20 denier nylon ripstop flysheet fabric.

Target User: The outdoor enthusiast looking for a good balance of weight, durability and space.

Use: Medium duration 3-4 season backpacking trips, trekking. Activities where low weight is still important.

Classic Series

The tents provide tried and tested lightweight performance. This series includes spacious models suitable for year round use.

Target User: Those looking for a good all-round lightweight tent that can be used across a whole range of activities throughout the year. Prepared to accept a slightly heavier weight (than tents in the Lightweight Series) for more space and strength.

Use: 4 season trekking and backpacking. Longer duration trips.

UK Made Expedition Series

Using our most durable flysheet fabrics and made in the UK, this series gives peace of mind to those who may experience severe weather when travelling to the most remote parts of the world.

Target User: Mountaineers and expedition groups.

Use: 4 season expeditions, mountain use and long duration adventures.

Series	Specification		
	Flysheet	Groundsheet	Poles
ULTRA Series	ULTRA 10000mm HH UHMWPE	Watershed Si2 2000mm HH Nylon 3000mm HH Nylon	DAC
Superlight Series	Watershed Si2 Pulse: 7 denier 1500mm HH Nylon Photon: 10 denier 2000mm HH Nylon	Watershed Si2 2000mm HH Nylon 3000mm HH Nylon	DAC
Lightweight Series	Watershed Si2 20 denier 3000mm HH Nylon	Waterbloc 7000mm HH Nylon	DAC Terra Nova® Reflex
Classic Series	Watershed 30 denier 5000mm HH Nylon	Waterbloc 10000mm HH Nylon	DAC Terra Nova® Reflex
UK Made Expedition Series	Watershed 70 denier 7000mm HH Nylon	Waterbloc 10000mm HH Nylon	Terra Nova® Reflex

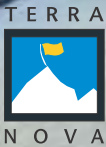
THE LIGHTEST TENTS

In 2004 Terra Nova Equipment set the benchmark for lightweight tent development when it launched the world's first sub 1kg tent. A Guinness World Record marked the achievement of creating the lightest tent in the world.

The development of new materials and use of fabrics not previously used on a commercial scale in tent production has allowed Terra Nova Equipment to slice more weight off its record breaking tents and achieve 3 further world records for the lightest tent.

In its quest to use new materials Terra Nova Equipment also pioneered the use of bonded seams in ultra-light tents starting with the Voyager Ultra 2 in 2012, a semi-geodesic, 2 person model weighing just 1kg and made using the extremely lightweight ULTRA fabric.

The lightest tent on the market is currently the Laser Pulse Ultra 1 which not only has a minimum weight of 450g but a tiny pack size of just 30cm x 9cm, making it extremely packable for ultra events.





ULTRA Series

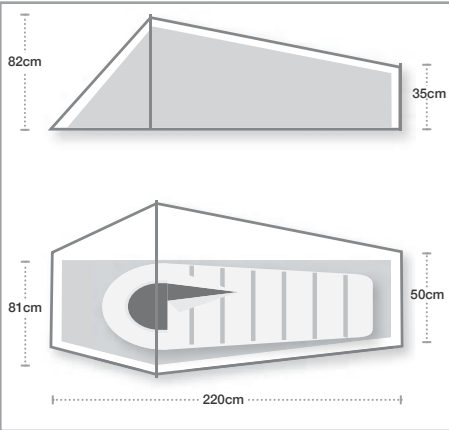
The cutting edge products within the Terra Nova ULTRA series push development boundaries with the latest technologies. Created using state of the art materials, construction methods and designs. The range includes the lightest tents in the world, devised for those who want to save every gramme of weight. Each model is tailored to provide the lightest solution possible.

Laser Pulse Ultra 1

One of the lightest double-wall shelters in the world



- Uses our extremely light ULTRA fabric
- Compatible with our FASTPACK system
- Alloy end pole included for super-light weight
- Inner height 82cm
- 30cm pack length



FOOTPRINT AVAILABLE

SLEEPS

450g
15.9oz

WEIGHT MIN

490g
1lb 1oz

WEIGHT MAX

3

RANGE

30x9cm

PACK SIZE

Flysheet	ULTRA 10000mm
Floor	Watershed Si2 R/S 2000mm
Main Pole	8.7mm DAC NFL
End Pole	7mm TN Reflex Alloy
Pegs	8 x Titanium 1g
Guylines	3 x Dyneema Reflective
Inner Door	Half Mesh

GREEN Anodizing

Minimum weight includes flysheet, inner, and main pole.

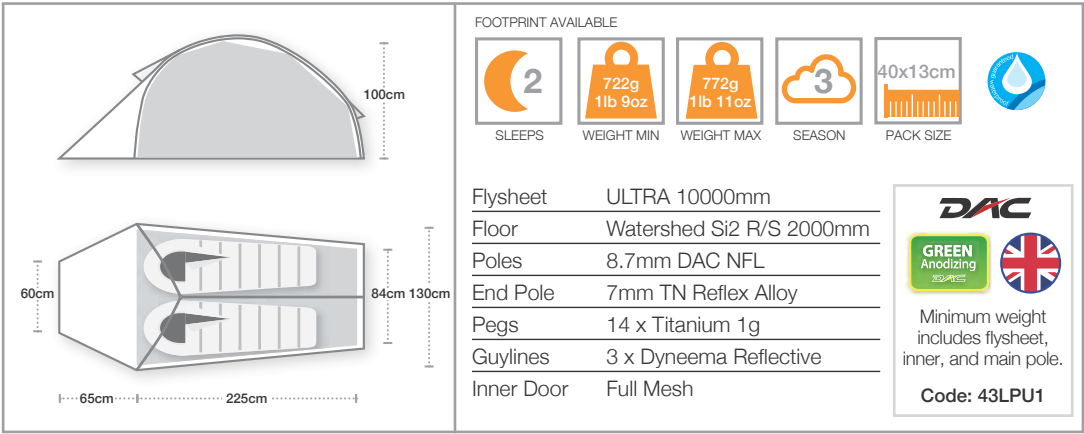
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Solar Ultra 2

The lightest
2 person
free-standing
tent in the
world



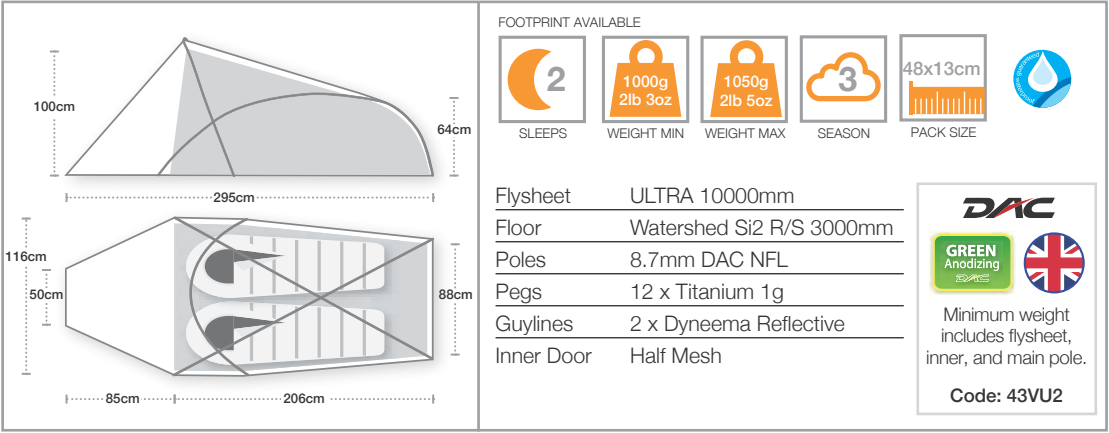
- The lightest 2 person free-standing tent currently available
- Ideal for mountain marathon events or short duration backpacking trips
- Super strong, factory bonded seams
- Uses our extremely lightweight ULTRA fabric
- Compatible with our FASTPACK system



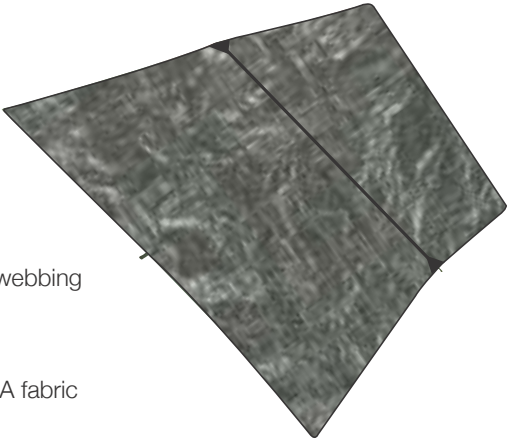
Voyager Ultra 2



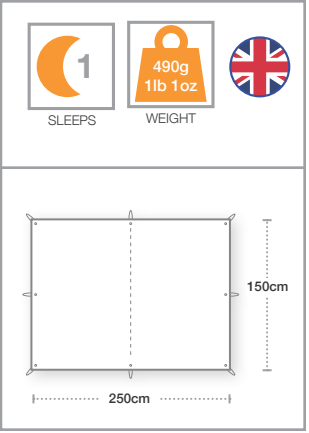
- The classic Voyager design in ULTRA form
- All bonded seams on flysheet
- Over 50% lighter than the standard Voyager
- Maximum stability for a minimum weight
- Half mesh inner door for better ventilation



Tarp Ultra 1



- Lightest weight tarp
- Reinforced eyelet positions and webbing tapes for flexible set up
- Ideal for use with Moonlite Bivi
- Uses extremely lightweight ULTRA fabric



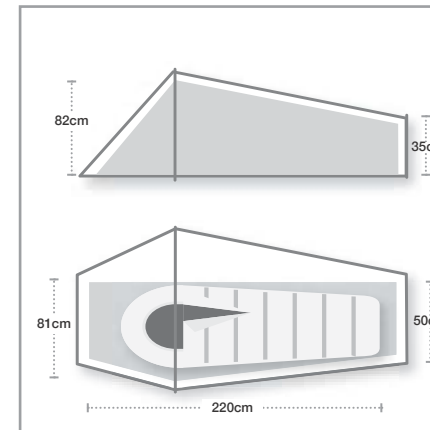
Superlight Series

The primary design objective for the Superlight series is to create extremely lightweight products balanced with strength and durability. Terra Nova Equipment has achieved this by developing 7 and 10 denier nylon 6.6 ripstop flysheet fabrics with a maximum tear strength of 6kg.

Laser Pulse 1

One of the lightest double-wall shelters in the world

- One of the lightest double-wall shelters in the world (together with Laser Pulse Ultra 1)
- Uses 7 denier Watershed Si2 ripstop flysheet
- Compatible with our FASTPACK system
- Alloy end pole included for super-light weight
- Good sitting height 82cm
- 30cm pack length



FOOTPRINT AVAILABLE				
SLEEPS	WEIGHT MIN	WEIGHT MAX	SEASON	PACK SIZE
1	485g 1lb 1oz	525g 1lb 3oz	3	30x10cm
Flysheet	Watershed R/S 7D Si 1500mm			
Floor	Watershed R/S Si2 2000mm			
Main Pole	8.7mm DAC NFL			
End Pole	7mm TN Reflex Alloy			
Pegs	8 x Titanium 1g			
Guylines	3 x Dyneema Reflective			
Inner Door	Half Mesh			



Minimum weight includes flysheet, inner, and main pole.

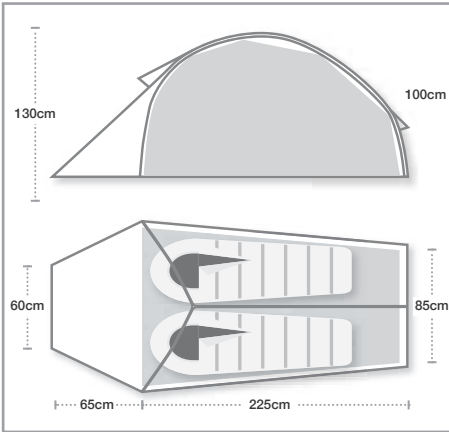
Code: 43LP1

Solar Photon 2

BEST IN CLASS



- Extremely lightweight 2-person self-supporting tent
- Compatible with our FASTPACK system
- Stable shape for use in poor weather
- Very easy to set up and use
- Front and rear fly hoods for great ventilation
- 1g Titanium pegs



FOOTPRINT AVAILABLE

2

SLEEPS

814g
1lb 12oz

WEIGHT MIN

849g
1lb 13oz

WEIGHT MAX

3

SEASON

40x15cm

PACK SIZE

Flysheet	Watershed Si2 R/S 2000mm
Floor	Watershed Si2 R/S 3000mm
Poles	8.7mm DAC NFL
Pegs	14 x Titanium 1g
Guylines	3 x Dyneema Reflective
Inner Door	Full Mesh

DAC

GREEN
Anodizing
2019/12/17

Minimum weight includes flysheet, inner, and main pole.
Code: 43SP2





Lightweight Series

This series includes styles which have become the industry blueprint for lightweight tent design, winning numerous awards and seen worldwide. 20 Denier Watershed Si2 silicone flysheet fabrics are used to provide a good balance of low weight and durability. Styles have been innovatively designed to reduce the number of seams over the inner for better weather protection.

Terra Nova has a comprehensive offering of 1, 2 and 3 person lightweight tents with a packed length of 30cm or less. Most of the tents weigh less than 1.5kg and provide good head height and usable space.

The compact pack size embraces the trend in the outdoor industry towards products that pack down much smaller, providing more versatile carrying options for backpacking and the increasingly popular bike packing. Models include the award winning Laser Compact 2 and Starlite range of lightweight tunnel tents.

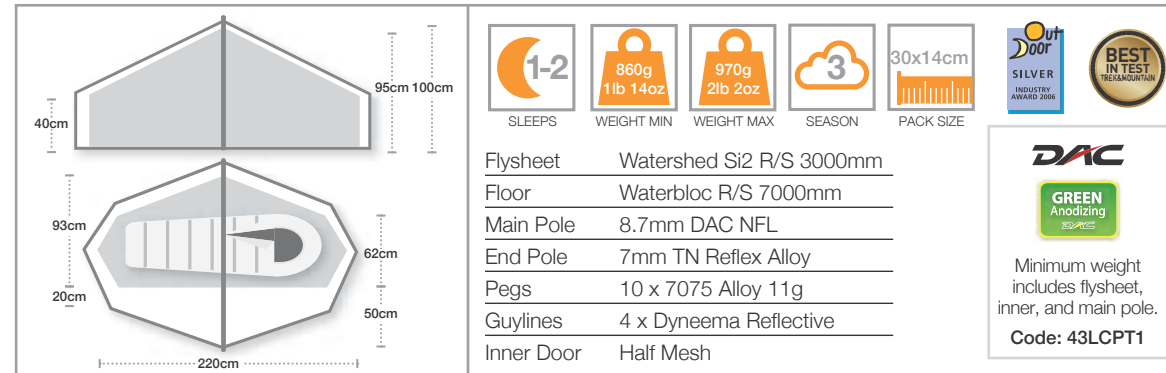


Laser Compact 1

- The modern day classic single person tent
- Multiple 'Best in Test' awards
- Compatible with our FASTPACK system
- Vents at both ends



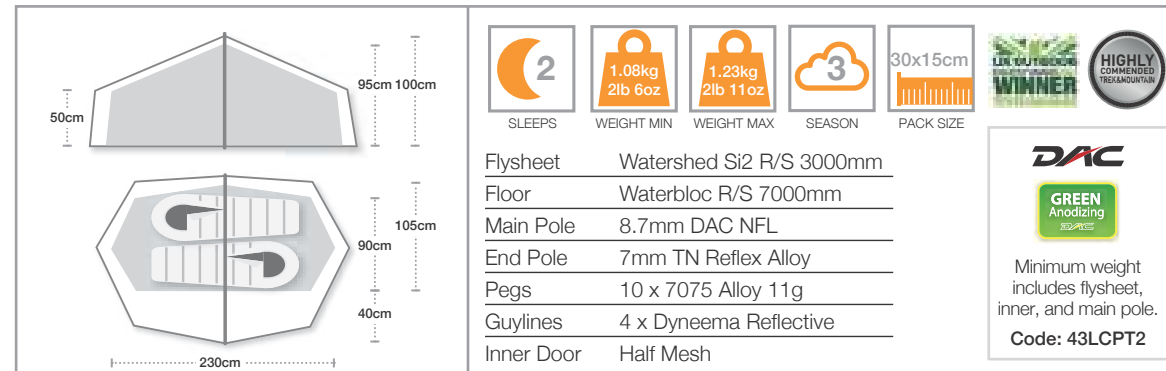
FOOTPRINT AVAILABLE



Laser Compact 2



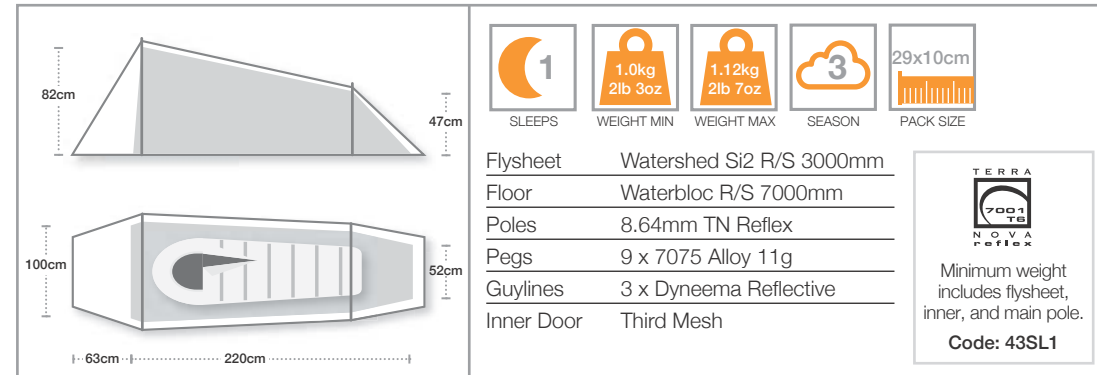
FOOTPRINT AVAILABLE



Starlite 1

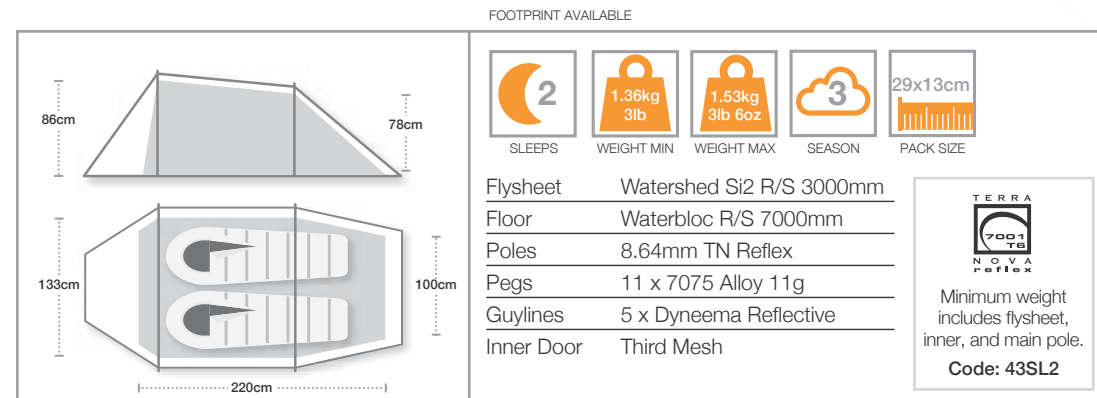


- Lighter than any other traditional tunnel tent currently available
- Packed length of only 29cm
- Corner buckle adjustment, good ventilation and easy to pitch
- Ideal for bike packing and backpacking



Starlite 2

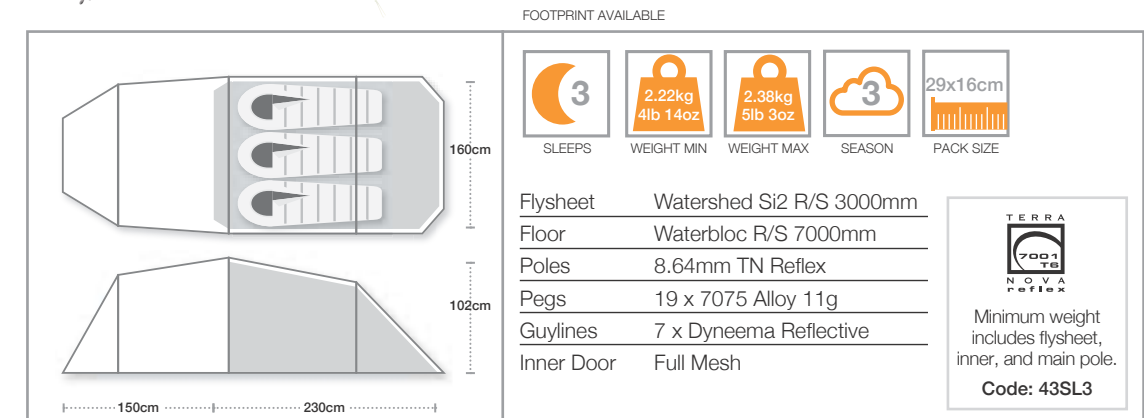
- Weighs just 1.53kg
- Huge porch and inner space
- Short packed length and flexible tent bag
- Ideal for bike packing and backpacking



Starlite 3

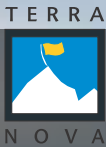


- Enormous porch area and large side door
- Access and space for bike and gear storage
- Good ventilation front and back
- Flysheet buckle corners
- Short packed length
- Ideal for bike packing and backpacking



Classic Series

Tried and tested design and lightweight performance from Terra Nova® tents. Models in the classic series have fully taped Watershed flysheets for complete waterproof protection and are designed for year round use.



Southern Cross 1



- Completely free-standing tent
- Flysheet-first pitching
- Spacious inner and porch
- 4 season performance
- Terra Nova® Reflex poles

FOOTPRINT AVAILABLE

88cm
50cm 220cm

100cm
220cm

1 SLEEPS	1.49kg 3lb 5oz WEIGHT MIN	1.69kg 3lb 11oz WEIGHT MAX	4 SEASON	45x14cm PACK SIZE	
------------------------	---	--	------------------------	---------------------------------	--

Flysheet	Watershed R/S 30D Si/PU 5000mm
Floor	Waterbloc 10000mm
Poles	8.64mm TN Reflex
Pegs	11 x 7075 Alloy 11g
Guylines	4 x Dyneema Reflective
Inner Door	Half Mesh

Minimum weight includes flysheet, inner, and main pole.
Code: 43SCR1

Southern Cross 2



- Completely free-standing tent
- Flysheet-first pitching
- Spacious inner and porches
- 2 doors and 2 porches
- 4 season performance
- Terra Nova® Reflex poles

FOOTPRINT AVAILABLE

120cm
120cm

120cm
60cm
225cm
60cm

2 SLEEPS	2.1kg 4lb 11oz WEIGHT MIN	2.29kg 5lb 1oz WEIGHT MAX	4 SEASON	47x16cm PACK SIZE	
------------------------	---	---	------------------------	---------------------------------	--

Flysheet	Watershed R/S 30D Si/PU 5000mm
Floor	Waterbloc 10000mm
Poles	8.64mm TN Reflex
Pegs	10 x 7075 Alloy 11g
Guylines	4 x Dyneema Reflective
Inner Door	Half Mesh

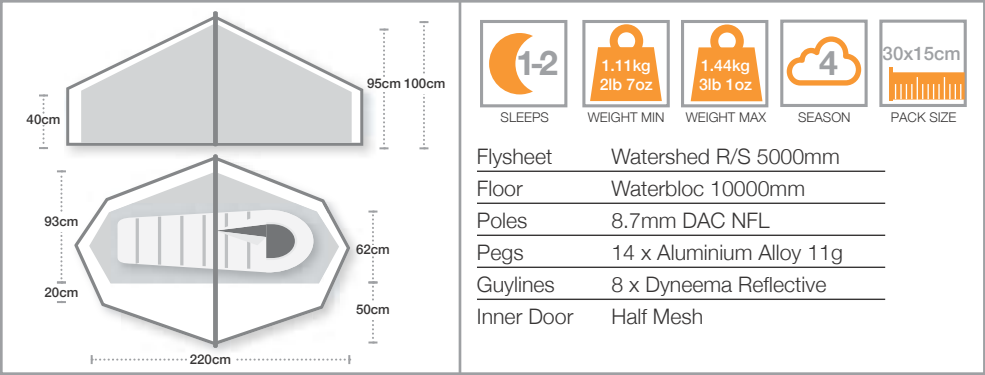
Minimum weight includes flysheet, inner, and main pole.
Code: 43SCR2

Laser Compact All Season 1 NEW

- All season version of the popular Laser model
- Uses the same fabric as the iconic Quasar
- Compact pole for ease of packing
- Fully taped flysheet and groundsheet
- Zipped vent hood
- Magnetic zip flap closure
- **NEW FEATURE**



FOOTPRINT AVAILABLE



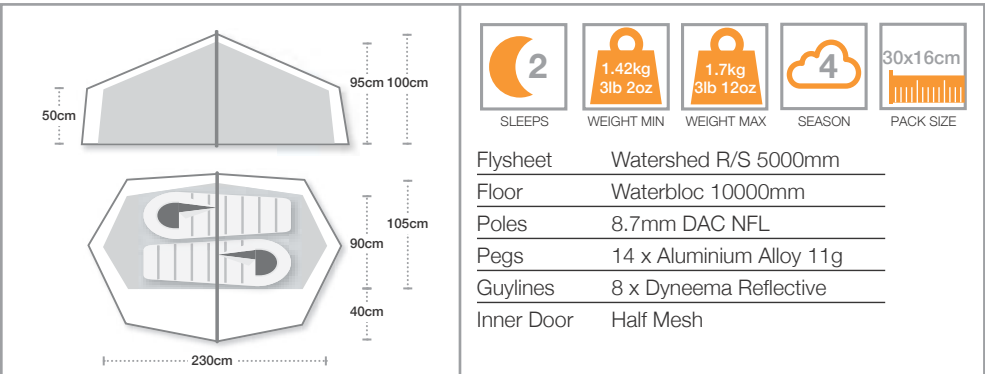
Minimum weight includes flysheet, inner, and main pole.
Code: 43LCAS1

Laser Compact All Season 2 NEW

- All season version of the popular Laser model
- Uses the same fabric as the iconic Quasar
- Compact pole for ease of packing
- Fully taped flysheet and groundsheet
- Zipped vent hoods
- Magnetic zip flap closure
- **NEW FEATURE**



FOOTPRINT AVAILABLE

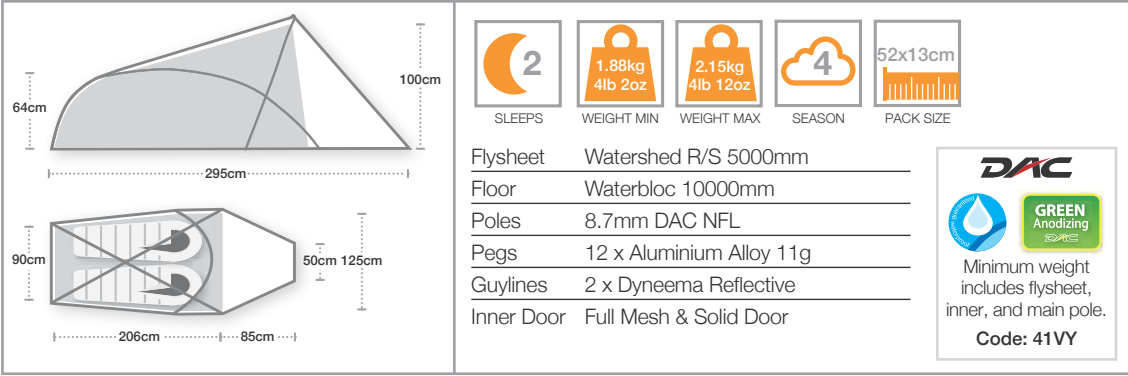


Minimum weight includes flysheet, inner, and main pole.
Code: 43LCAS2

Voyager



FOOTPRINT AVAILABLE



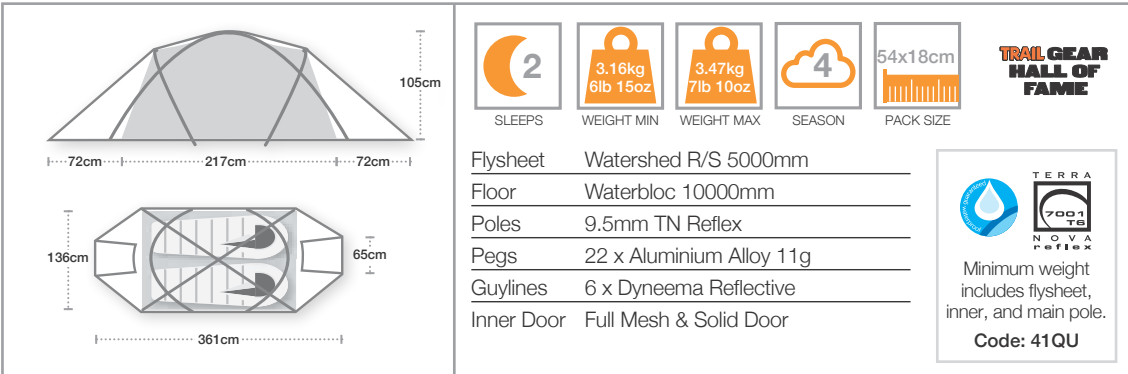
DAC
GREEN
Anodizing
52000
Minimum weight includes flysheet, inner, and main pole.
Code: 41VY

- A long time favourite for backpackers and trekkers
- Aerodynamic design
- Additional guylines attachment points
- High quality DAC poles
- Fully taped fly and groundsheet

Quasar



FOOTPRINT AVAILABLE



**TRAIL GEAR
HALL OF FAME**

**TERRA
NOVA
REFLEX**
Minimum weight includes flysheet, inner, and main pole.
Code: 41QU

- The original geodesic mountain tent, built for long term use
- Extremely strong, proven design
- Fully taped fly and groundsheet
- Expedition heavy duty version available

UK Made Expedition Series

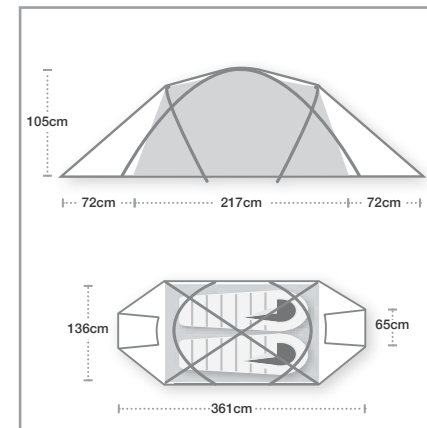
Using our most durable flysheet fabrics and made in the UK, this series gives peace of mind to those who may experience severe weather when travelling to the most remote parts of the world.

Expedition Quasar



- The original geodesic mountain tent, built for long term use
- Extremely strong, proven design
- Exceptional waterproofing and a fully taped fly and groundsheet

FOOTPRINT AVAILABLE



SLEEPS	WEIGHT MIN	WEIGHT MAX	SEASON	PACK SIZE	

Flysheet	Watershed 7000mm 70D
Floor	Waterbloc 10000mm
Poles	9.5mm TN Reflex
Pegs	22 x Aluminium Alloy
Guylines	6 x Dyneema Reflective
Inner Door	Full Mesh & Solid Door

Available colours Green Red



Minimum weight includes flysheet, inner, and main pole.

Code: 41EQU

Expedition Super Quasar

- Exceptionally strong - a great choice for base camps and exposed pitches
- Poles cross at the sides for added stability
- Exceptional waterproofing and a fully taped fly and groundsheet
- Two doors and porches



Expedition Hyperspace

- A familiar sight on expedition base camps, strong and stable
- Two doors, one with a large extended porch
- Exceptional waterproofing and a fully taped fly and groundsheet



Expedition Terra Firma

- Proven on multiple Himalayan and Polar expeditions
- Two doors, both with large extended porches
- Lots of headroom
- Exceptionally waterproof with a taped fly and groundsheet



Expedition Cosmos

- The ultimate tent for group and expedition use
- Two main doors and two smaller corner doors
- Closeable flysheet vents
- Exceptionally waterproof with a taped fly and groundsheet
- Standing height in main part of inner



Terra Nova® Tents at a Glance

Ultra Series

Laser Pulse Ultra 1

Solar Ultra 2

Voyager Ultra 2

Superlight Series

Laser Pulse 1

Solar Photon 2

Lightweight Series

Laser Compact 1

Laser Compact 2

Starlite 1

Starlite 2

Starlite 3

Classic Series

Southern Cross 1

Southern Cross 2

Laser Compact All Season 1

Laser Compact All Season 2

Voyager

Quasar

UK Expedition Tents

Expedition Quasar

Expedition Super Quasar

Expedition Hyperspace

Expedition Terra Firma

Expedition Cosmos



Terra Nova® Tents at a Glance

	sleeps	metric weights		imperial weights		hydrostatic head (mm)		packed size		pegs	poles
		min	max	min	max	flysheet	floor	cms	inches		
LASER PULSE ULTRA 1	1	450g	490g	15.9oz	1lb 1oz	10000	2000	30 x 9	12 x 4	8	1
LASER PULSE 1	1	485g	525g	1lb 1oz	1lb 3oz	1500	2000	30 x 10	12 x 4	8	1
SOLAR ULTRA 2	2	722g	772g	1lb 9oz	1lb 11oz	10000	2000	40 x 13	16 x 5	14	1
VOYAGER ULTRA 2	2	1000g	1050g	2lb 3oz	2lb 5oz	10000	3000	48 x 13	19 x 5	12	3
SOLAR PHOTON 2	2	814g	849g	1lb 12oz	1lb 13oz	2000	3000	40 x 15	16 x 6	14	1
LASER COMPACT 1	1-2	860g	970g	1lb 14oz	2lb 2oz	3000	7000	30 x 14	12 x 5	10	1
LASER COMPACT 2	2	1.08kg	1.23kg	2lb 6oz	2lb 11oz	3000	7000	30 x 15	12 x 6	10	1
STARLITE 1	1	1.0kg	1.12kg	2lb 3oz	2lb 7oz	3000	7000	29 x 10	12 x 4	9	2
STARLITE 2	2	1.36kg	1.53kg	3lb	3lb 6oz	3000	7000	29 x 13	12 x 5	11	2
STARLITE 3	3	2.22kg	2.38kg	4lb 14oz	5lb 3oz	3000	7000	29 x 16	12 x 7	19	3
SOUTHERN CROSS 1	1	1.49kg	1.69kg	3lb 5oz	3lb 11oz	5000	10000	45 x 14	17 x 5	11	2
SOUTHERN CROSS 2	2	2.1kg	2.29kg	4lb 11oz	5lb 1oz	5000	10000	47 x 16	18 x 6	10	2
LASER COMPACT ALL SEASON 1 NEW	1-2	1.11kg	1.44kg	2lb 7oz	3lb 1oz	5000	10000	30 x 15	12 x 6	14	1
LASER COMPACT ALL SEASON 2 NEW	2	1.42kg	1.7kg	3lb 2oz	3lb 12oz	5000	10000	30 x 16	12 x 7	14	1
VOYAGER	2	1.88kg	2.15kg	4lb 2oz	4lb 12oz	5000	10000	52 x 13	20 x 5	12	3
QUASAR	2	3.16kg	3.47kg	6lb 15oz	7lb 10oz	5000	10000	54 x 18	21 x 7	22	4
EXPEDITION QUASAR	2	3.9kg	4.16kg	8lb 10oz	9lb 3oz	7000	10000	54 x 18	21 x 7	22	4
EXPEDITION SUPER QUASAR	2-3	4.95kg	5.3kg	10lb 14oz	11lb 11oz	7000	10000	54 x 20	21 x 8	18	4
EXPEDITION HYPERSPACE	3	5.2kg	5.5kg	11lb 7oz	12lb 2oz	7000	10000	72 x 18	28 x 7	18	5
EXPEDITION TERRA FIRMA	4	6.35kg	6.7kg	14lb	14lb 2oz	7000	10000	78 x 22	31 x 9	22	6
EXPEDITION COSMOS	8	12.9kg	14.1kg	28lb 7oz	31lb 1oz	7000	10000	90 x 35	35 x 14	36	6

Hydrostatic head is tested to ISO Standards. See page 32 for more information.
Max (packed weight) includes: flysheet, inner tent, poles, pegs and all bags. Min weight includes: flysheet, inner tent and poles.

The Terra Nova® FastPack System



The FastPack system is a method of using a Footprint instead of an inner tent and is designed to trim even more weight and bulk from your rucksack. On selected Terra Nova® models, it is possible to leave the inner tent behind, if conditions permit, and use a Footprint instead to cover the floor area of the tent. A Footprint must be used if an inner tent is not, to provide the tension and anchor points required by the poles. For the tent models where the FastPack system is possible, footprints are available in the standard footprint fabric. See page 55 for more information about Footprints.

Footprint Weights for FastPack Compatible Tents

	Standard Fabric
Laser Pulse Ultra 1/Laser Pulse 1	217g / 7oz
Laser Compact 1	236g / 8oz
Laser Compact 2	215g / 7oz
Solar Ultra 2/Solar Photon 2	

Terra Nova Equipment has unrivalled expertise in the development of specialist fabrics and materials for its award winning products. The company has always been at the forefront of technical development; it produced the first PU/ Silicone coated flysheet fabric in the 1990s and more recently was the first to use bonded seam technology in commercial tent production.

Our fabrics are specified from the first polymer stage, through to final fabric production. Working together with specialist fabric manufacturers we create exclusive, bespoke fabrics which provide optimal performance for specific tent models.

How fabrics are created

Nylon and polyester fabrics start life as polymer granules. The polymer is heated and extruded to produce an ultra-fine filament. These filaments are twisted together to form a yarn, which is then used to weave the finished fabric. The thickness of each yarn is measured as 'Denier'.



1: Polymer beads 2: 1 yarn showing filament construction 3: Preparation of yarns prior to water jet weaving process

Denier

What is a denier?

Denier is a unit of measurement that is used to determine the fibre thickness of individual threads or yarns used in the creation of textiles. Textiles with a high denier count tend to be thick, sturdy and durable. Textiles with a low denier count tend to be fine and lightweight. Woven fabric used for tent construction is often referred to in terms of denier. 7 or 10 denier are amongst the lightest tent fabrics, 70 or 100 denier fabrics are amongst the most robust tent fabrics. By contrast the human hair is around 20 denier.

How is a denier measured?

Denier is defined as the mass in grammes per 9000m of yarn. Therefore 15 denier yarn weighs 15g per 9000m. The denier measurement originated from a natural reference: a single strand of silk is approximately 1 denier.

Weight and Durability

In the quest for lighter fabrics tear and tensile strength are equally important considerations. To ensure the balance of weight and performance Terra Nova Equipment develops fabrics with:

- An optimised ripstop weave
- Using the best polymer
- Construction providing the best strength to weight ratio

Materials Testing

Terra Nova Equipment tests materials in its own laboratory, in commercial test houses and in the field. A range of tests are carried out on new fabrics, existing fabrics are also subject to regular QA tests.

Tests include:

Water Impermeability



Fabric water resistance

A fabric's ability to resist water penetration is expressed as its resistance to a vertical column of water over a given surface area. This test gives the 'Hydrostatic Head' measurement and is a good indicator of the waterproofing performance of a fabric. So a fabric with a Hydrostatic Head measurement of 3000mm, can support a vertical column of water 3000mm tall, without leaking. There are several test methods, but Terra Nova Equipment uses the ISO method because the applied pressure acts over a larger surface area and is therefore more severe. This gives a better representation of long term performance than a test carried out over a small area such as the Mullen test method, which is preferred in some countries.

Tear, Tensile and Bending Tests



Fabric tensile strength



Tent pole bending test

Our internal test equipment allows us to conduct comprehensive tear and tensile tests for our fabrics when new and after ageing. In addition our 4 point load pole bending apparatus gives valuable feedback concerning the flexing, recovery and ultimate yield strength for all our tent poles.

Weathering Tests



Some of many fabrics exposed on south facing frames set at 45 degrees

In addition to long term weathering tests outdoors, Terra Nova Equipment also conducts accelerated weathering tests in order to give a complete picture of a fabric's performance.

UV Degradation

UV light is one of the major causes of the reduction in flysheet performance. UV light degrades fabrics by cutting the molecular bonds that hold the fabric together. The effect of UV light is reduced in a number of ways:

- UV inhibitors
- Silicone elastomer coating on the outer surface provides additional protection
- Fabric dye colours are selected to give maximum UV resistance

Tents that are subject to a greater degree of UV light, such as base camp tents, have flysheet fabrics specified to provide more UV resistance than backpacking tents which tend to spend less time pitched during daylight hours.

Longevity of fabrics

Long term weathering tests carried out in the laboratory and outside are an important part of the development process. When specifying fabrics Terra Nova Equipment not only looks at the performance of the fabric when it is new, but more importantly how performance can be maintained.

Bonded Seam Construction

Terra Nova Equipment is a pioneer in the use of bonded seams (without sewing) technology and amongst the first to use it on a commercial scale for tents. In tests our bonded seam construction is stronger than the fabric itself. All bonded seam construction takes place in our UK factory.

Fabrics

ULTRA

ULTRA fabric is constructed from a UHMWPE mat, laminated on each side with a very thin high performance polymer film. The UHMWPE patented mat is up to 25% stronger and only half the weight of many traditionally woven siliconised ripstop nylons. The material also retains a higher proportion of its strength and water resistance even after UV weathering exposure. Wherever possible we bond rather than sew ULTRA fabric. Bonding the seams offers higher tensile strength, lighter weight construction, and in long term tests, a high degree of resistance to UV weathering.

Watershed®

First developed by Terra Nova Equipment in 1992, Watershed® was the first silicone / PU coating hybrid for flysheets, designed to offer enhanced water resistance and withstand better the effects of UV light. Dyestuffs are treated to improve UV protection and UV coating inhibitors help reduce the degrading effects of UV light. Watershed® has evolved with a specialist PU coating with extra hydrolysis resistance. This improves water resistance and gives extra grip to seam sealing tape providing a fully waterproof seam. Watershed® fabric used in expedition/heavy duty tents has added UV inhibitors and light stabilisers in the coating to provide greater durability.

Watershed® Si2

Watershed® Si2 is a silicone/silicone coated ripstop nylon flysheet fabric designed to be as light and as strong as possible, for specific end uses. Different constructions, yarn types and fabric weaves are used to provide the best performance for specific tent models. Various weights of fabric are used: 7, 10 and 20 denier in the Superlight and Lightweight Series.

Waterbloc

Waterbloc fabrics, generally used in Terra Nova® groundsheets, have been developed to be extremely water resistant. A highly specified PU provides maximum resistance to hydrolysis action. Nylon is widely used for Terra Nova® groundsheets and flysheets due to the excellent chemical and mechanical bond it provides with the coating systems. Different weights and weave of fabric are used to provide the best performance for specific tent models.

Poles

DAC Poles

All DAC poles are extruded 7001 aluminium alloy. DAC have created an exclusive derivative called TH72M. After heat treatment to T8 state the finished TH72M alloy gives an excellent balance of strength and stiffness ideally suited to the rigors of tent pole use. DAC NFL are the lightest type of DAC pole. This is achieved by swaging both ends of the pole section. DAC Green Anodising used on NFL poles is a more environmentally friendly anodising process achieved through water recycling and the choice of chemicals.

Terra Nova® Reflex Poles

Reflex poles are 7001 T6 extruded aluminium poles specified by Terra Nova Equipment and exclusive to Terra Nova®. The diameter of the pole is selected to suit each particular tent model. The colour coded poles have pre-bent sections where appropriate to suit stress conditions and superior anodising treatments to reduce breakages and improve durability. In independent tests Reflex poles have been shown to outperform and outlast other poles, even in extreme conditions. Pole feet are removable, allowing repairs in the field and to reduce corrosive splitting and Dura Cord shock cord won't wither in extreme conditions.

Major Development Milestones

1992	Launch of Watershed® – the first PU / silicone coated flysheet fabric in the industry.
2002	Key research in collaboration with Bristol University resulting in renewed focus on the anodisation processes leading to improved tent pole performance.
2004	World's first sub 1kg tent launched – Terra Nova® Laser Lite. Guinness World Record for the lightest tent.
2005	Introduction of FLO2 air permeable GORE-TEX® membrane in bivi bags.
2007-2010	3 further Guinness World Records.
2011	First to use ULTRA fabric in commercial tent production.
2012	First to use bonded seams in commercially produced tents with the launch of Terra Nova® Voyager Ultra 2.
2014	'Litespeed' lightweight air permeable sleeping bag fabric launched.
2016	Launch of Southern Cross completely free standing 4 season tent. OIA Award Winner.
2017	Starlite range of tents introduced with short packed length, designed for bike packing.

Wild Country® Tent Range Explained

Specialist Series

Tents developed using more technical materials and designs which are suitable for year round use. Models offer a good balance of space and low weight.

Target User: Those looking for a more technical tent at an attractive price.

Uses: 4 season backpacking, expeditions, trekking. Spacious designs for greater comfort on longer trips.

Classic Series

Tried and tested Wild Country® performance.

Target User: The outdoor enthusiast looking for good quality and reliability in an easy to use and affordable tent.

Uses: Backpacking, cycle touring, group use (eg Scouts, Guides, DofE and other youth expeditions), weekend trips, compact family camping.

Core Series

Our introductory series of tents which provide great value for money for occasional or first time campers.

Target User: The more cost conscious camper who requires Wild Country® performance but not necessarily all of the frills.

Uses: Backpacking, cycle touring, campsite use.

Series	Specification		
	Flysheet	Groundsheet	Poles
Specialist Series	N4000Si P4000FR 4000mm HH Nylon/Polyester	Aqua Stop P5000 5000mm HH Polyester	Wild Country Superflex Alloy
Classic Series	Stormtex P4000 4000mm HH Polyester	Aqua Stop P5000 5000mm HH Polyester	Wild Country Superflex Alloy
Core Series	Stormtex P4000 4000mm HH Polyester	Aqua Stop P5000 5000mm HH Polyester	Wild Country Superflex Alloy

Specialist Series

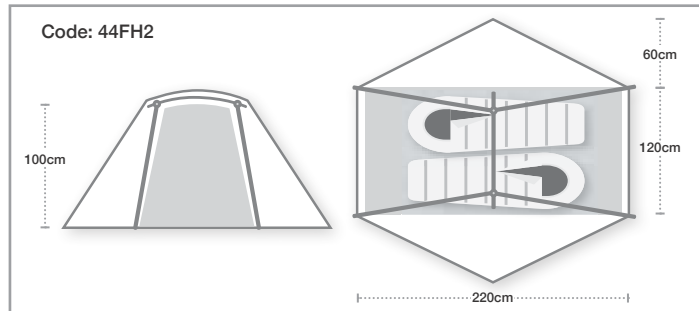
Tents in the Specialist Series are developed using more technical materials and designs. They offer a good balance of space and low weight and are for those people looking for a more technical tent at a reasonable price.

Foehn 2

- A free-standing, easy to use dome design
- Can be pitched without flysheet in good weather conditions
- 2 doors and porches for maximum access and storage
- Lightweight, spacious and highly specified
- Extensive inner ventilation



FOOTPRINT AVAILABLE



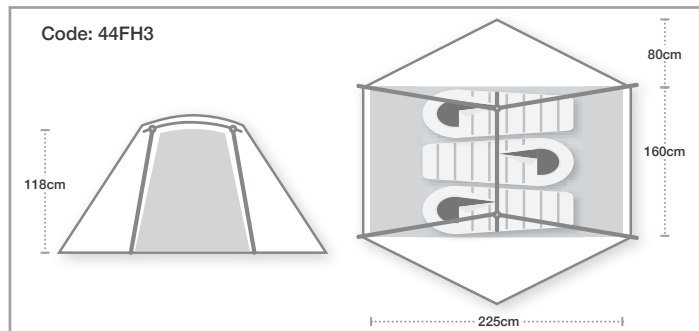
SLEEPS	WEIGHT	SEASON	PACK SIZE	
Range	Backpacking/Travelling			
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm WC Superflex Alloy			
Pegs	10 x Alloy			
Guylines	4 x Black Reflective			
Inner Door	Half Mesh			

Foehn 3

- A free-standing, easy to use dome design
- Can be pitched without flysheet in good weather conditions
- 2 doors and porches for maximum access and storage
- Lightweight, spacious and highly specified
- Extensive inner ventilation



FOOTPRINT AVAILABLE



SLEEPS	WEIGHT	SEASON	PACK SIZE	
Range	Backpacking/Travelling			
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm WC Superflex Alloy			
Pegs	10 x Alloy			
Guylines	4 x Black Reflective			
Inner Door	Half Mesh			

Blizzard 2

UPDATED COLOUR

- 3 pole design for high stability
- Spacious inner tent
- Lightweight model offering good space to weight ratio
- 30d nylon Silicone / PU fabrics by Wild Country®
- EASY PITCH
- EASY PACK



FOOTPRINT AVAILABLE

Code: 44BL2V2					
	SLEEPS	WEIGHT	SEASON	PACK SIZE	
	Range Backpacking/Travelling				
	Flysheet Stormtex P4000 FR				
	Floor Aqua Stop P5000				
	Poles 8.5mm WC Superflex Alloy				
	Pegs 12 x Alloy				
	Guylines 4 x Black Reflective				
	Inner Door Half Mesh				

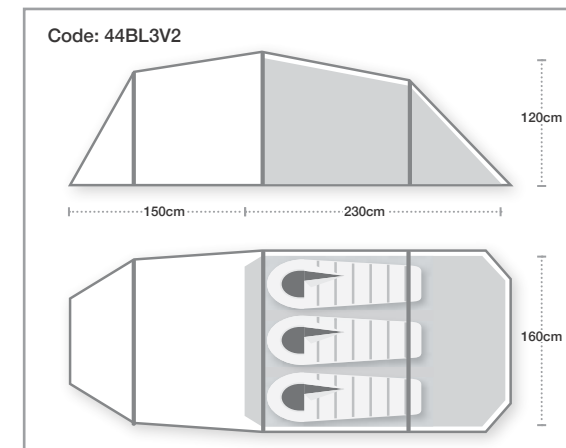
Blizzard 3

UPDATED COLOUR

- 3 pole design for high stability
- Spacious inner tent
- Large porch for kit storage
- Lightweight model offering good space to weight ratio
- 30d nylon Silicone / PU fabrics by Wild Country®
- EASY PITCH
- EASY PACK



FOOTPRINT AVAILABLE



SLEEPS	WEIGHT	SEASON	PACK SIZE	
Flysheet	Stormtex N4000Si			
Floor	Aqua Stop P5000			
Poles	8.5mm Superflex Alloy			
Pegs	19 x Alloy 'V' Angle			
Guylines	8 x Black Reflective			
Inner Door	Full Mesh			

Trisar 2

UPDATED COLOUR



- Free-standing design
- Can be pitched without flysheet in good weather conditions
- Inner pitch first
- Lightweight and spacious
- EASY PACK

FOOTPRINT AVAILABLE

Code: 44TR2V2

Range	Backpacking			
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm Superflex Alloy			
Pegs	18 x Alloy 'V' Angle			
Guylines	9 x Black Reflective			
Inner Door	Full Mesh & Solid Door			

Trisar 2 D

UPDATED COLOUR

- Spacious, 2 door option of the popular Trisar style
- Suitable for most outdoor environments
- 4 season design ideal for expedition use
- Inner pitch first
- EASY PACK



Code: 44TR2D2

Range	Backpacking			
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm Superflex Alloy			
Pegs	18 x Alloy 'V' Angle			
Guylines	10 x Black Reflective			
Inner Door	2 x Full Mesh & Solid Door			

Trisar 3

UPDATED COLOUR

- Free-standing design
- Can be pitched without flysheet in good weather conditions
- Inner pitch first
- Lightweight and spacious
- Full mesh inner door
- EASY PACK



FOOTPRINT AVAILABLE

Code: 44TR3V2

Range	Backpacking			
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm Superflex Alloy			
Pegs	18 x Alloy 'V' Angle			
Guylines	9 x Black Reflective			
Inner Door	Full Mesh & Solid Door			



Classic Series

Tried and tested Wild Country performance.
Easy to use models provide good quality and reliability.



Compact Pack Size

Following the success of the Zephyros Compact 1 and 2 tents for 2019, compact versions of more Wild Country tent models are available for 2020. With a maximum packed length of 30cm the new compact models are a really practical offer, fitting easily on bikes and giving more carrying options when backpacking or travelling.

Easy Pitch

Improvements making it easier to pitch the tents have been introduced for 2020. These include the flysheet and inner being pegged out together and colour coding on the tapes which connect the flysheet and inner together – no more guesswork!

Easy Pack

A new side opening bag which includes a tarp on which to place the tent before rolling it in to the bag and closing the drawstring makes packing tents away a quick and easy process.

TENT MODEL	COMPACT	EASY PITCH	EASY PACK
Trisar 2, 2D & 3			✓
Blizzard 2 & 3		✓	✓
Helm Compact 1, 2 & 3	✓	✓	✓
Zephyros Compact 1 & 2	✓	✓	✓
Hoolie Compact 2, 3, 2 ETC & 3 ETC	✓	✓	✓
Coshee Micro, 2 & 3		✓	✓



Helm Compact 1 NEW

- Free-standing design
- Spacious Inner and generous porch
- Rear storage area under flysheet accessed from inner
- Excellent ventilation in inner and flysheet
- EASY PITCH ✓
- EASY PACK ✓
- COMPACT ✓



FOOTPRINT AVAILABLE

SLEEPS

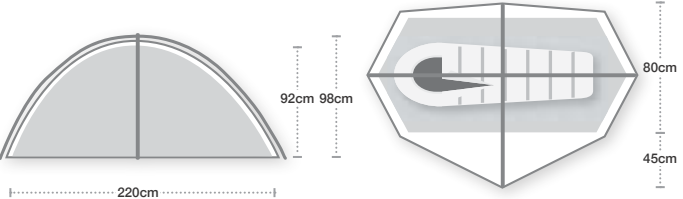
WEIGHT

SEASON

PACK SIZE

Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	8.5mm WC Superflex Alloy
Pegs	10 x Alloy 'V' Angle
Guylines	4 Black Reflective
Inner Door	Half Mesh

Code: 44HEC10



Helm Compact 2 NEW

- Free-standing design
- Spacious inner and generous porches
- 2 doors and porches
- Excellent ventilation in inner and flysheet
- EASY PITCH ✓
- EASY PACK ✓
- COMPACT ✓



FOOTPRINT AVAILABLE

SLEEPS

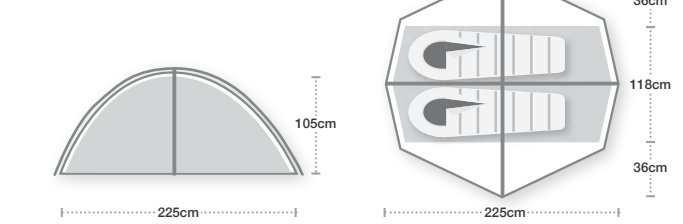
WEIGHT

SEASON

PACK SIZE

Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	8.5mm Superflex Alloy
Pegs	10 x Alloy 'V' Angle
Guylines	4 x Black Reflective
Inner Door	Half Mesh

Code: 44HEC20



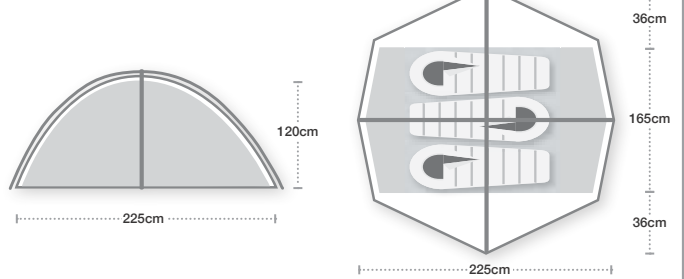
Helm Compact 3 NEW



- Free-standing design
- Pitches outer first (flysheet and inner together)
- Spacious inner and generous porches
- 2 doors and porches
- Excellent ventilation in inner and flysheet

- EASY PITCH ✓
- EASY PACK ✓
- COMPACT ✓

Code: 44HEC30



FOOTPRINT AVAILABLE

SLEEPS

WEIGHT

SEASON

PACK SIZE

Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	8.5mm Superflex Alloy
Pegs	14 x Alloy 'V' Angle
Guylines	6 x Black Reflective
Inner Door	Half Mesh

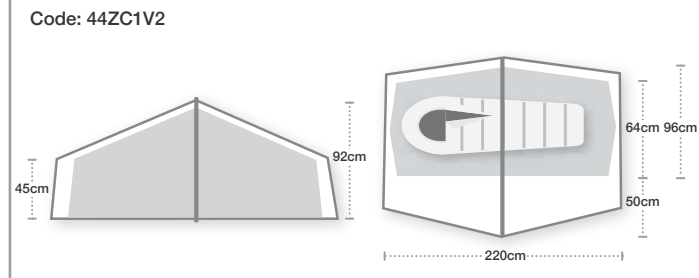
Zephyros Compact 1 **NEW**

- Vents at each end of flysheet and inner
- Pitches 'as one' quickly and easily
- Stable tunnel design
- Proven design
- EASY PITCH ☒
- EASY PACK ☒
- COMPACT ☒



FOOTPRINT AVAILABLE

				
SLEEPS	WEIGHT	SEASON	PACK SIZE	
1	1.57kg 3lb 7oz	3	30x18cm	
Range	Backpacking			
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Main Pole	8.5mm WC Superflex Alloy			
End Pole	8mm WC Superflex Alloy			
Pegs	10 x Alloy 'V' Angle			
Guylines	4 x Black Reflective			
Inner Door	Half Mesh			



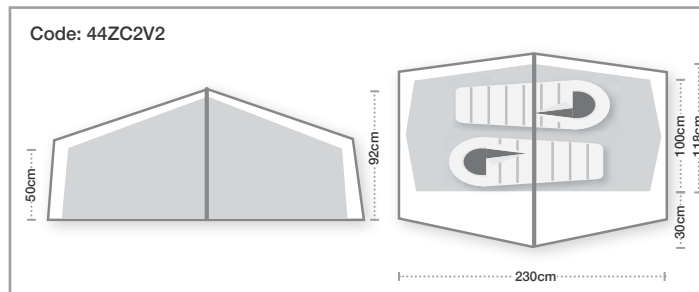
Zephyros Compact 2 **NEW**

- Vents at each end of flysheet and inner
- Two doors
- Pitches 'as one' quickly and easily
- Stable tunnel design
- Proven design
- EASY PITCH ☒
- EASY PACK ☒
- COMPACT ☒



FOOTPRINT AVAILABLE

				
SLEEPS	WEIGHT	SEASON	PACK SIZE	
2	1.85kg 4lb 1oz	3	30x19cm	
Range	Backpacking			
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Main Pole	8.5mm WC Superflex Alloy			
End Pole	8mm WC Superflex Alloy			
Pegs	10 x Alloy 'V' Angle			
Guylines	4 x Black Reflective			
Inner Door	Half Mesh			



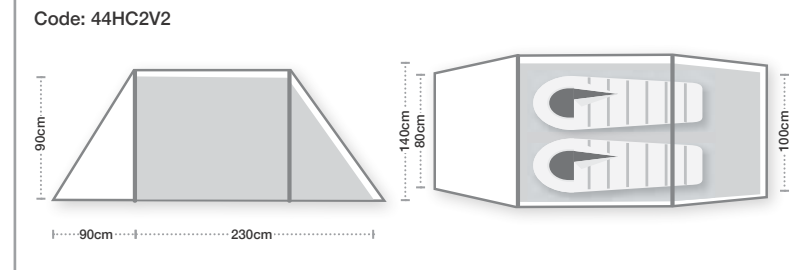
Hoolie Compact 2 **NEW**

- Simple and easy to pitch
- Superflex T6 alloy poles for strength and durability
- Great ventilation for comfort
- Large porch space for storage
- EASY PITCH ☒
- EASY PACK ☒
- COMPACT ☒



FOOTPRINT AVAILABLE

				
SLEEPS	WEIGHT	SEASON	PACK SIZE	
2	2.45kg 5lb 7oz	3	30x19cm	
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm Superflex Alloy			
Pegs	15 x Alloy 'V' Angle			
Guylines	10 x Black Reflective			
Inner Door	Half Mesh			



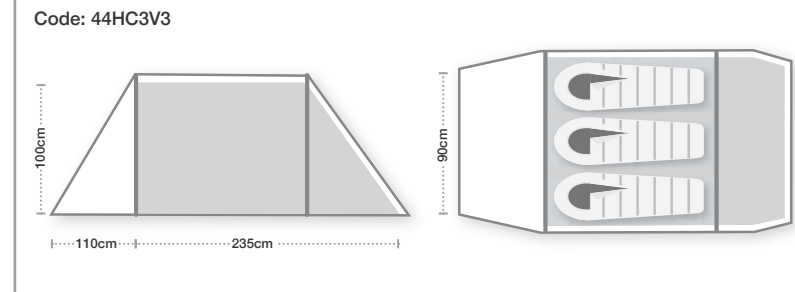
Hoolie Compact 3 **NEW**

- Simple and easy to pitch
- Superflex T6 alloy poles for strength and durability
- Great ventilation for comfort
- Large porch space for storage
- EASY PITCH ☒
- EASY PACK ☒
- COMPACT ☒



FOOTPRINT AVAILABLE

				
SLEEPS	WEIGHT	SEASON	PACK SIZE	
3	3.0kg 6lb 10oz	3	30x21cm	
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm Superflex Alloy			
Pegs	17 x Alloy 'V' Angle			
Guylines	10 x Black Reflective			
Inner Door	Half Mesh			



Hoolie 6

UPDATED COLOUR

- Simple and easy to pitch
- Superflex T6 alloy poles for strength and durability
- Great ventilation for comfort
- Removable inners for more living space
- Low weight/small pack size for 6 person tent
- Fully waterproof and taped fly and groundsheet

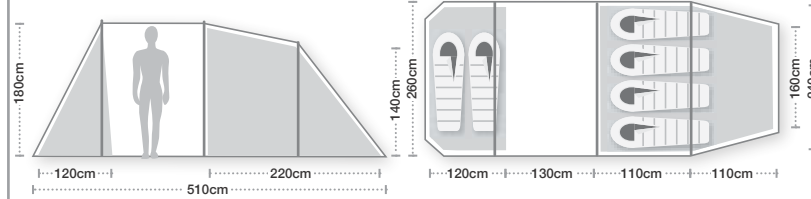


FOOTPRINT AVAILABLE



Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	11mm Superflex Alloy
Pegs	25 x Alloy 'V' Angle
Guylines	14 x Black Reflective
Inner Door	Half Mesh

Code: 44H6V20



Hoolie Compact 2 ETC NEW

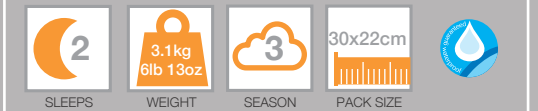
UPDATED COLOUR

- Simple and easy to pitch
- Superflex T6 alloy poles for strength and durability
- Great ventilation for comfort
- Large porch space for storage

- EASY PITCH ✓
- EASY PACK ✓
- COMPACT ✓

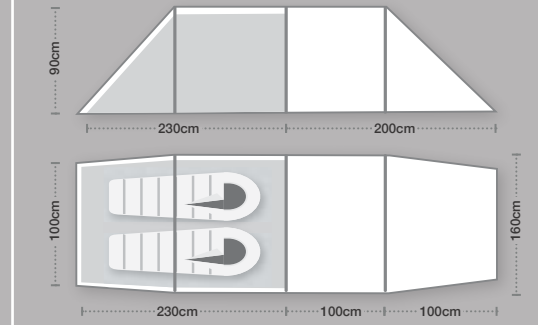


FOOTPRINT AVAILABLE



Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	8.5mm Superflex Alloy
Pegs	21 x Alloy 'V' Angle
Guylines	12 x Black Reflective
Inner Door	Half Mesh

Code: 44HC2EO



Hoolie Compact 3 ETC NEW

UPDATED COLOUR

- Simple and easy to pitch
- Superflex T6 alloy poles for strength and durability
- Great ventilation for comfort and side door
- Extra large porch space for storage

- EASY PITCH ✓
- EASY PACK ✓
- COMPACT ✓

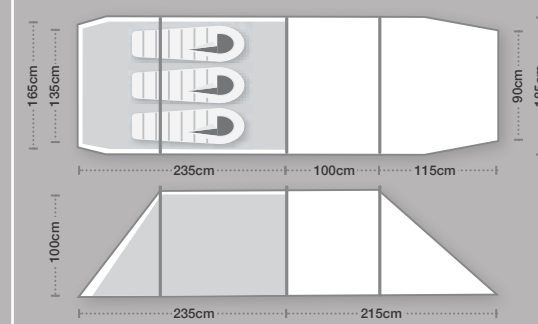


FOOTPRINT AVAILABLE



Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	8.5mm Superflex Alloy
Pegs	23 x Alloy 'V' Angle
Guylines	12 x Black Reflective
Inner Door	Half Mesh

Code: 44HC3EO



Core Series

The Core Series truly represents great value for money for occasional or first time campers. Models are easy to pitch and have a small pack size making them an indispensable part of your camping equipment.



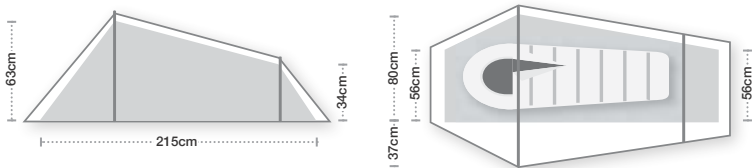
Coshee Micro

UPDATED COLOUR

- Compact starter tent for 1
- Use as a deluxe bivi
- Low wind cheating shape for good weather protection
- Superflex T6 alloy poles
- Low weight/small pack size
- EASY PITCH ✓
- EASY PACK ✓



Code: 44CMV20



FOOTPRINT AVAILABLE



Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	8.5mm Superflex Alloy
Pegs	7 x Round Pin Steel
Guylines	2 x Black Reflective
Inner Door	Half Mesh

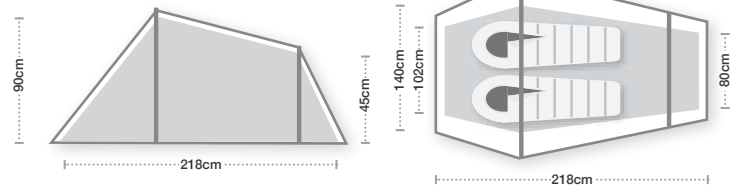
Coshee 2

UPDATED COLOUR

- Great value
- Weather cheating profile
- Superflex T6 alloy poles
- Great ventilation for comfort
- 2 doors for easy access
- Low weight/small pack size
- EASY PITCH ✓
- EASY PACK ✓



Code: 44C2V20



FOOTPRINT AVAILABLE



Flysheet	Stormtex P4000 FR
Floor	Aqua Stop P5000
Poles	8.5mm Superflex Alloy
Pegs	10 x Round Pin Steel
Guylines	4 x Black Reflective
Inner Door	Half Mesh

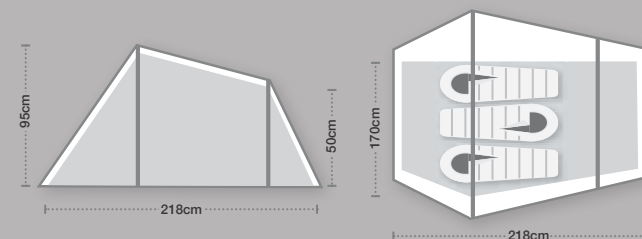
Coshee 3

UPDATED COLOUR



- Great value
- Weather cheating profile
- Superflex T6 alloy poles
- Great ventilation for comfort
- 2 doors for easy access
- Low weight/small pack size
- EASY PITCH ✓
- EASY PACK ✓

Code: 44C3V20



FOOTPRINT AVAILABLE

				
SLEEPS	WEIGHT	SEASON	PACK SIZE	
Flysheet	Stormtex P4000 FR			
Floor	Aqua Stop P5000			
Poles	8.5mm Superflex Alloy			
Pegs	10 x Alloy 'V' Angle			
Guylines	4 x Black Reflective			
Inner Door	Half Mesh			



Wild Country® Tents at a Glance



Wild Country Tents at a Glance

	sleeps	weight		hydrostatic head (mm)		packed size		pegs	poles
		metric	imperial	flysheet	floor	cms	inches		
BLIZZARD 2	2	2.2kg	4lb 13oz	4000	5000	42 x 15	16 x 6	12	3
BLIZZARD 3	3	2.93kg	6lb 7oz	4000	5000	43 x 18	17 x 7	19	3
FOEHN 2	2	2.65kg	5lb 13oz	4000	5000	48 x 17	19 x 7	10	1*
FOEHN 3	3	3.35kg	7lb 6oz	4000	5000	52 x 20	20 x 8	10	1*
TRISAR 2	2	2.7kg	5lb 15oz	4000	5000	42 x 16	16 x 6	18	3
TRISAR 2 D	2	3.55kg	7lb 13oz	4000	5000	50 x 18	19 x 7	18	4
TRISAR 3	3	3.3kg	7lb 4oz	4000	5000	45 x 18	17 x 7	18	3
HELM COMPACT 1 NEW	1	1.87kg	4lb 1oz	4000	5000	30 x 17	12 x 7	10	2
HELM COMPACT 2 NEW	2	2.3kg	5lb 1oz	4000	5000	30 x 21	12 x 8	10	2
HELM COMPACT 3 NEW	3	2.84kg	6lb 4oz	4000	5000	30 x 24	12 x 9	14	2
ZEPHYROS COMPACT 1 NEW	1	1.57kg	3lb 7oz	4000	5000	30 x 18	12 x 7	10	1
ZEPHYROS COMPACT 2 NEW	2	1.85kg	4lb 1oz	4000	5000	30 x 19	12 x 7	10	1
HOOLIE COMPACT 2 NEW	2	2.45kg	5lb 7oz	4000	5000	30 x 19	12 x 7	15	2
HOOLIE COMPACT 3 NEW	3	3kg	6lb 10oz	4000	5000	30 x 21	12 x 8	17	2
HOOLIE 6	6	6.75kg	14lb 14oz	4000	5000	55 x 23	22 x 9	25	3
HOOLIE COMPACT 2 ETC NEW	2	3.1kg	6lb 13oz	4000	5000	30 x 22	12 x 8	21	3
HOOLIE COMPACT 3 ETC NEW	3	3.65kg	8lb 1oz	4000	5000	30 x 24	12 x 9	23	3
COSHEE MICRO	1	1.4kg	3lb 1oz	4000	5000	36 x 14	14 x 5	7	2
COSHEE 2	2	2kg	4lb 6oz	4000	5000	42 x 15	16 x 5	10	2
COSHEE 3	3	2.6kg	5lb 11oz	4000	5000	42 x 17	16 x 6	10	2

* 3 poles joined

Tent Fabrics and Technology

The same thought and understanding goes into the development of fabrics for use in the Wild Country® range as the Terra Nova® range.

Stormtex N4000Si

Stormtex N4000Si fabrics are nylon based with a PU / silicone coating for maximum water resistance. The 30 denier ripstop construction is 20% lighter than Stormtex P4000 fabrics allowing tent volume to be maintained but weight to be decreased, offering a better space to weight ratio. Being PU coated the fabric can be taped to provide a fully waterproof seam.

Stormtex P4000

Stormtex P4000 fabrics used in Wild Country® tents, have been developed to provide the best performance for the conditions the tents are designed to face. The fabrics are polyester and have a PU / DWR coating to improve water resistance and allow taping, so a fully waterproof seam can be offered. Fabrics tested to the CPAI84 standard for flame retardancy are indicated as fire resistant. Different weights and weave of fabric are used to provide the best performance for specific tent models.

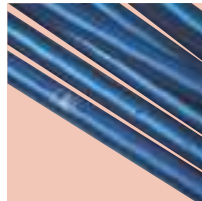
Aqua Stop

Aqua Stop fabrics are polyester and designed to be strong and hardwearing underfoot, whilst maintaining a high level of water resistance.

Poles

Superflex Poles

Superflex poles are 7001 T6 extruded aluminium poles for use in Wild Country® tents. The diameter of the pole is selected to suit each particular tent model. The colour-coded poles have pre-bent sections where appropriate to suit stress conditions and superior anodising treatments to reduce breakages and improve durability.



Fabric being woven



Guaranteed waterproof flysheet.

Tents marked with this logo are guaranteed waterproof from purchase. This is achieved by factory taping the seams or by providing a waterproof hood over pole seams. Please note that where a waterproof hood is provided these tents may have unprotected seams and zips, but are innovatively designed so that rainwater will not drip into or onto the inner. Our lightweight tents are designed to minimise seams.



We have a skilled UK manufacturing and repair facility at our Derbyshire base. All products in this workbook with the Union Jack logo are made in the UK. As well as producing standard products in our range, our specialist facility produces bespoke versions of our tents, such as heavy duty and white options for contract use. Please contact us for details.

Footprints



Footprints are designed to protect your tent groundsheet from wear and tear, moisture and dirt, and are custom-fitted for each tent model. It covers the area of ground covered by the tent (i.e. the inner and porch area). Although we use the highest specification of waterproof and durable fabric in all of our tent groundsheets, using a Footprint (sold separately) helps to prolong the life of a tent by reducing wear and tear on the fabric. Using a Footprint also keeps the tent underside clean and reduces the amount of moisture and grit that gets packed along with the tent. It is also much easier to dry and clean a Footprint than the whole tent.

Bivi Bags



Terra Nova® bivi bags use the best materials to suit their use, whether it is an overnight in moderate conditions or for more extreme conditions. Whatever your trip, there is a bivi in our range to suit you.



Survival Bivi



- Waterproof and breathable sleeping bag cover
- Great value
- Small pack size
- Terra Nova Dusk fabric

Code: 52SB

Moonlite Bivi

BEST IN
CLASS

210g



- Waterproof and breathable sleeping bag cover
- Seam sealed
- Half moon foot
- Drawstring closure
- Tiny pack size
- Mosquito net screen
- Terra Nova Moonlite fabric

Code: 52ML

Jupiter Lite Bivi



- Lightweight, waterproof and highly breathable
- For minimalist backpacking
- Single pre-curved aluminium alloy pole gives extra head room and improved ventilation
- Good ventilation makes it suitable for warmer, more humid conditions
- No-see-um mesh door to keep out bugs
- Terra Nova Moonlite fabric and Waterbloc groundsheet



Code: 52JL

Coshee Micro



- Deluxe bivi
- Low wind cheating shape for good weather protection
- Copious porch space and 1 door
- Supertex T6 alloy poles
- Low weight/small pack size
- For more information see page 51



Code: 44COM

Bivi Fabrics and Technology

Bivi Bag Fabrics

Moonlite

A lightweight, waterproof and highly breathable fabric. At only 55gsm, giving 10m Hydrostatic Head, and a breathability minimum of 15,000 g/sqm/24hrs, this laminated nylon ripstop is perfect for our Moonlite bivi.

Dusk

A mid weight, waterproof and breathable fabric. With a weight of 75gsm, 10m HH and good level of breathability this ripstop nylon is a tough all round performer for our Survival bivi.



Guaranteed waterproof flysheet.

Products marked with this logo are guaranteed waterproof from purchase. This is achieved by factory taping the seams.

Bivi Bags at a Glance



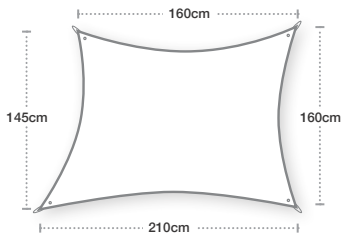
	Survival Bivi	Moonlite Bivi	Jupiter Lite	Coshee Micro
Size	215 x 74cm	200 x 76cm	230 x 70 x 45cm	215 x 117cm
Packed Size	21 x 11cm	21 x 6cm	40 x 11cm	36 x 14cm
Weight	340g / 12oz	210g / 7oz	650g / 11lb 7oz	1.2kg/2lb 10oz
Upper Fabric	TN DUSK	TN Moonlite	TN Moonlite	Stormtex P4000 FR 4000mm
Hydrostatic Head	10000mm	10000mm	10000mm	
Groundsheet Fabric	TN DUSK 10000mm	TN Moonlite 10000mm	Waterbloc 10000mm	Aqua Stop P6000

Tarps

Our comprehensive Tarp range offers lightweight summer shelter options in a range of sizes. Suitable for use with bivi bags, they are a great minimalist alternative to a tent.



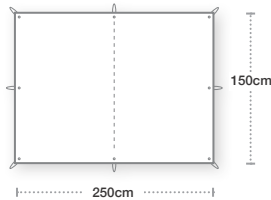
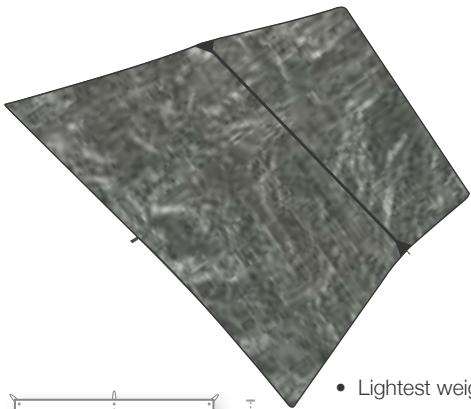
Utility Porch Tarp 1



- Designed to fit the Zephyros 1 and 2, Laser Competition 1 and 2, Laser Pulse 1
- Offers extra weather protected storage space and ventilation options
- Uses Stormtex P4000FR fabric (same as Zephyros and Hoolie models)

Code: 43UPT1

Tarp Ultra 1



- Lightest weight tarp
- Reinforced eyelet positions and webbing tapes for flexible set up
- Ideal for use with Moonlite Bivi
- Uses extremely lightweight ULTRA fabric

Code: 43TU1

Competition Tarp 1 & 2



- Available in 2 size options
- Reinforced eyelet positions and webbing tapes for flexible set up
- Ideal for use with Moonlite or Discovery Bivi
- Uses Watershed Si2 fabric (same as Laser Competition)

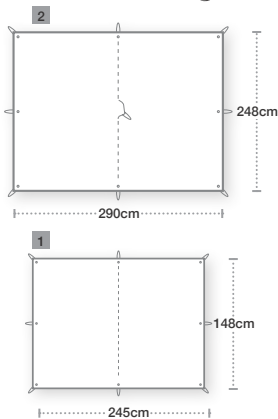
Code: 43CT1, 43CT2

Adventure Tarp 1 & 2

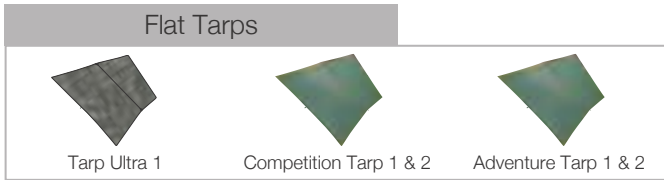


- Available in 2 size options
- Reinforced eyelet positions and webbing tapes for flexible set up
- Ideal for use with Survival Bivi
- Uses Stormtex P4000FR fabric (same as Zephyros and Hoolie models)

Code: 43ATZ1, 43ATZ2



Tarps at a Glance



	Size (metric)	Size (imperial)	Packed Size (metric)	Packed Size (imperial)	Weight	Fabric	HH & Substrate
Tarp Ultra 1	2.5m x 1.5m	9'2" x 5'	13 x 10 x 5cm	5" x 4" x 2"	86g / 3oz	ULTRA	10000mm
Competition Tarp 1	2.45m x 1.48m	9' x 4'10"	13 x 10 x 5cm	5" x 4" x 2"	290g / 10.2oz	Watershed Si2	Nylon 5000mm
Competition Tarp 2	2.9m x 2.48m	9'6" x 8'2"	13 x 10 x 5cm	5" x 4" x 2"	550g / 19.5oz	Watershed Si2	Nylon 5000mm
Adventure Tarp 1	2.45m x 1.48m	9' x 4'10"	15 x 15 x 7cm	6" x 6" x 2.5"	367g / 12.9oz	Stormtex P4000	Polyester 4000mm
Adventure Tarp 2	2.9m x 2.48m	9'6" x 8'2"	15 x 15 x 7cm	6" x 6" x 2.5"	671g / 23.6oz	Stormtex P4000	Polyester 4000mm
Utility Porch Tarp 1	2.1m x 1.6m	6'11" x 5'3"	40 x 8cm	16" x 5"	370g / 13oz	Stormtex P4000	Polyester 4000mm

Bothy Bags



Used by mountain leaders, rescue organisations, backcountry skiers and canoe guides all over the world, these indispensable lightweight emergency shelters allow the users to create a 'microclimate' that is warm and dry - perfect for map reading, group discussions or even as a morale booster for wet lunch breaks.



DID YOU KNOW...

Bothy comes from the 18th century of Irish and Scottish Gaelic descent. It means hut or small cottage and used as a mountain refuge.



Bothy 2



Bothy 4



- Range of sizes
- Mesh vents
- Roof 'sockets' to use walking poles as extra support
- PU welded windows suitable for temperatures as low as -30°C

	Packed Size:	Weight:
2 person	22cm x 11.5cm	370g / 14oz
4 person	27cm x 11cm	600g / 21oz
8 person	30cm x 14cm	940g / 33oz
12 person	33cm x 16cm	1410g / 50oz

Code: 53B

Superlite Bothy Bags



- Lighter weight version of classic Bothy Bag
- 40D silicone coated nylon
- Mesh vents

	Packed Size:	Weight:
Superlite 2 person	13cm x 11cm	253g / 9oz
Superlite 4 person	20cm x 12cm	400g / 14oz

Code: 53SB

Tent Accessories



Pegs



1g Titanium



1g Ti Pegs, as seen on: ULTRA tents
Hold well for their size in good ground, can be doubled up and still be lighter than most other pegs.
Length 13cm.
Available in packs of 6
Code: 50PEGSTI1

2g Titanium



Hold well for their size in good ground, can be doubled up and still be lighter than most other pegs.
Length 13cm.
Available in packs of 6
Code: 50PEGSTI2

5.5g Ti Skewers



Excellent lightweight yet strong peg, swap for your normal pegs to lighten your pack in one easy step.
Length 15cm.
Available in packs of 6
Code: 50PEGSTI

10g Superlite Ti 'V' Angle Peg



Increased surface area for a minimal weight penalty, great for critical load bearing points.
Length 15cm.
Available in packs of 6
Code: 50PEGT10

11g Alloy 'V' Angle Peg



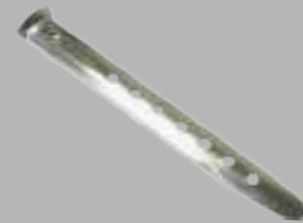
The standard peg for Specialist and Classic Series Wild Country® tents. A firm hold and beaded for extra strength.
Length 14cm.
Available in packs of 10
Code: 50PEGAV10

TN Alloy Peg



TN Alloy peg - 11g, as seen on: Lightweight and Classic Series Terra Nova® tents. Made from high grade 7075 aluminium for continual use.
Length 17cm
Available in packs of 10
Code: 50PEGS

SOS Stake



Sand Or Snow (SOS) peg - 35g
Huge aluminium stakes with a curved profile. 35mm wide - can be buried sideways or used traditionally.
Length 35cm
Available in packs of 10
Code: 50SOS

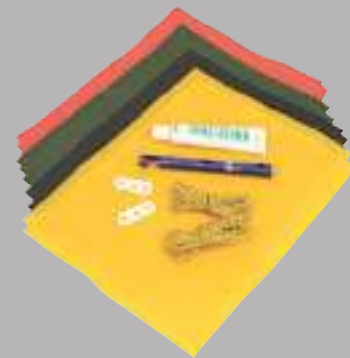
Tent Care

Seam Sealer



For silicone and PU coated fabrics
Code: 50SS25

Emergency Repair Kit



Code: 50ERK

Spares and Add-ons

Reflective Guy Ropes



Pack of 2x2m lengths guyline & clamcleats
Code: Thin: 50TSGCAMS
Thick: 50TSGCAM

Clamcleats



Pack of 6. Large 3cm long. Small 2cm long.
Code: Large: 50TSCAM
Small: 50TSCAMS

Tent Bags



Extra or replacement (sizes S, M, L)
Code: 49TBAG

Dead Guy



Weight with stones or sand.
Code: 50TSDGUY

Pole Repair Sleeve



Fits poles up to 11mm diameter. Can be used to extract pole end tips for Southern Cross and Starlite models.
Code: 49PSLE

The Loft



2 storage pockets fits selected tent models
Code: 50LOFT

Sleeping Bags



Elite Down Sleeping Bags



Terra Nova® Elite down bags represent superlight down performance at affordable prices. Using 600 fill power down and tightly woven polyester microfibre, the Elite range is ideal for 2-3 season backpacking trips where weight and pack size need to be minimised. All Elite bags have the following features:

- 600 fill power duck down
- Zip guards to prevent snagging when zipping or unzipping
- Locking zip sliders to keep the zip in place and avoid it creeping open
- Up and over zip pull for ease of access
- Shoulder baffle
- Internal pocket for valuables
- Drawcord closure

250 Elite



Comfort lower limit	Extreme temp.	Pack size	Full length	Weight
7°C	-5°C	24x16cm	210cm	825g
44°F	23°F	9.5 x 6"	83"	1lb 13oz

Code: 55E250

350 Elite



Comfort lower limit	Extreme temp.	Pack size	Full length	Weight
1°C	-14°C	29 x 16cm	210cm	920g
34°F	7°F	11.5 x 6"	83"	2lb

Code: 55E350

550 Elite



Comfort lower limit	Extreme temp.	Pack size	Full length	Weight
-5°C	-22°C	33 x 19cm	210cm	1086g
23°F	-7°F	13 x 7.5"	83"	2lb 6oz

Code: 55E550



Sleeping Bags Technical Information

Terra Nova® Elite Sleeping Bags

Fabrics

Tightly woven Polyester Microfibre constructions of up to 320T which blend excellent down-proofing with high levels of breathability. This combination gives excellent comfort levels and minimum pack size.

Fill

600 fill power duck down.

Fill Power

Fill power is a measurement of the amount of space (expressed in cubic inches) one ounce of down will occupy when allowed to reach its maximum loft.

E.g. one ounce of 900 fill power goose down will loft to 900 cubic inches. The higher the fill power, the larger the down cluster. Larger down clusters will loft higher and trap more air which makes it warmer.

There are 2 main test methods for fill power: a US method and a European method (using the Lorch machine). Both tests involve putting down into a cylinder and compressing it with a weight. The Lorch method, which uses a larger diameter cylinder and heavier weight, is more stringent. Terra Nova® uses the European Lorch method for measuring down fill power.

Sleeping Bags at a Glance



Elite Sleeping Bag Summary

	250 Elite	350 Elite	550 Elite
Comfort limit temperature	7°C / 44°F	1°C / 34°F	-5°C / 23°F
Extreme temperature	-5°C / 23°F	-14°C / 7°F	-22°C / -7°F
Weight	825g / 1lb 13oz	920g / 2lb	1086g / 2lb 6oz
Bag width	73cm / 29"	73cm/29"	73cm / 29"
Down fill power	600	600	600
Bag length	210cm / 83"	210cm / 83"	210cm / 83"
Shoulder and zip baffle	Zip	Zip	Yes

Sleeping Bag Liners



Sleeping bag liners prolong the life of your sleeping bag, can be used on their own in warmer climates or add extra warmth in colder conditions. These lightweight liners can easily be washed and dried at home or when travelling, reducing the need to wash the sleeping bag itself.

Mummy Sleeping Bag Liner



- Fits mummy shaped sleeping bags
- Quick and easy to wash and dry
- Lightweight
- Stuff sac included

Composition	Size	Weight
80% Polyester, 20% Cotton	220cm x 77cm 87" x 30"	240g / 8oz

Code: 45PCML

Envelope Sleeping Bag Liner



- Fits rectangular shaped sleeping bags
- Lightweight
- Quick and easy to wash and dry
- Stuff sac included
- Pillow pocket included

Composition	Size	Weight
80% Polyester, 20% Cotton	200cm x 70cm 79" x 27"	265g / 9oz

Code: 45PCEL

Micro Fleece Sleeping Bag Liner



- Brushed fleece for extra warmth
- Lightweight
- Quick and easy to wash and dry
- Stuff sac included

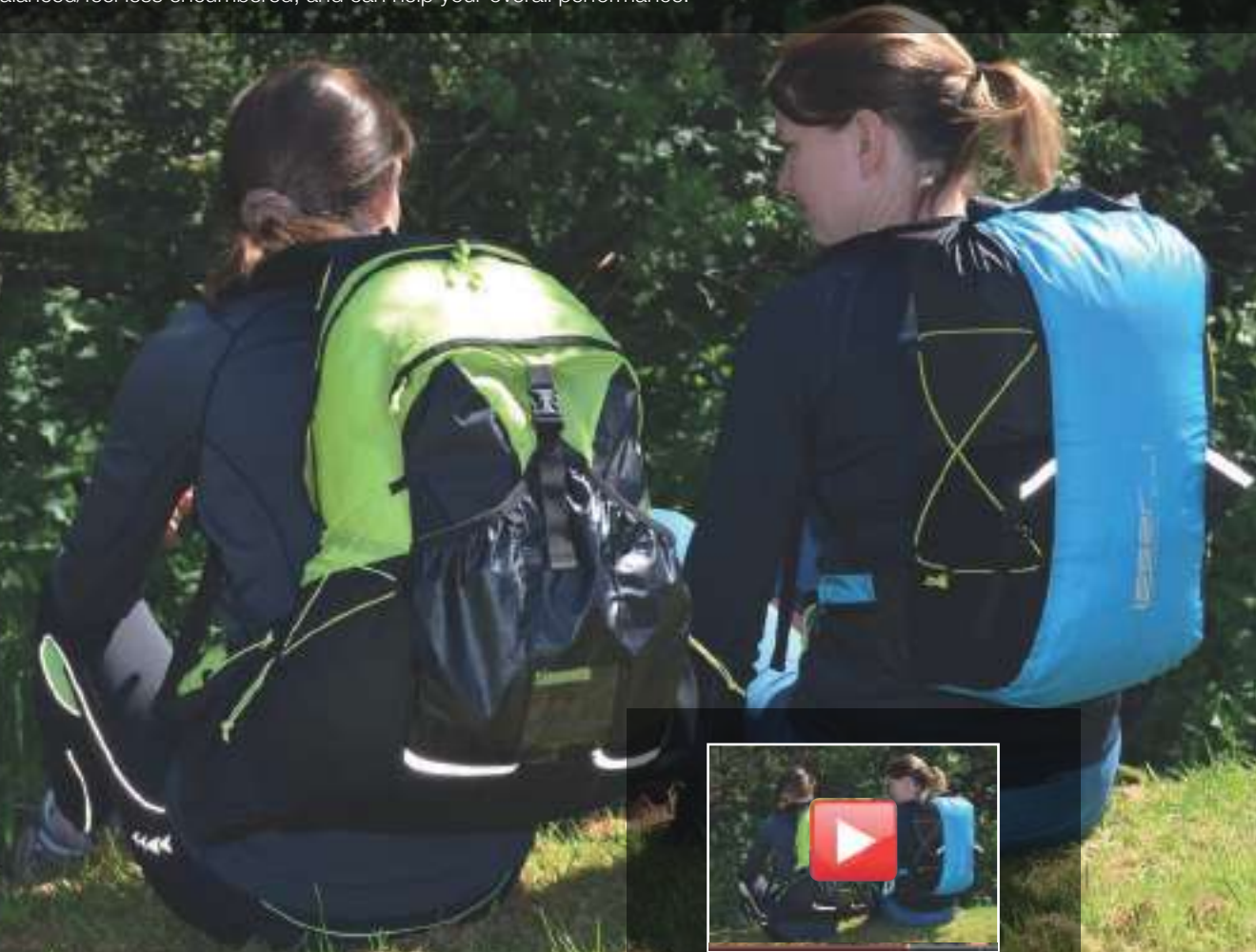
Composition	Size	Weight
100% Polyester	220cm x 80cm 87" x 31"	490g / 1lb 1oz

Code: 45FL

Rucksacks and Packs Bags



This range of rucksacks has been designed to reduce weight, allowing you to carry more of what is important or reduce the overall load, enabling you to use energy for your chosen activity instead of carrying kit. In some cases reducing the weight carried also allows you to be more balanced/feel less encumbered, and can help your overall performance.



More information
available at
<http://bit.ly/TN-Rucksacks>

Design features for our range of packs include:

- External pockets in lightweight mesh for quick access to bottles and essential gear
- Zip flaps to enhance water resistance
- Zipped hip belt pockets for 'on the go' snacks and valuables
- Integrated chest whistle
- Hydration bladder compatible - internal pocket and outlet points on both shoulders
- Compression cords to keep contents in place when running or carrying extra kit externally
- Reflective trims for safety in low light and dark conditions
- EVA foam padded straps

Laser 6



- Lightweight day use, running and day races
- Mesh back panel
- Two hip pockets
- Compression cords
- Reflective tabs

Weight: 173g
Size: 6 Litre

Available in:

Blue

Code: 56LA6





Laser 10



- For cycling and longer runs
- Slimline pack with body hugging design
- 'V' opening for ease of access
- Hydration system compatible
- Adjustable chest strap with safety whistle
- Two mesh back pockets
- Two hip belt pockets
- Compression cords
- Top pocket for easy to reach storage
- Reflective detail

Weight: 295g
Size: 10 Litre

Available in:
■ Blue
■ Black

Code: 56LA10

Laser 20



- Day pack for adventure racing, trail running and biking
- 'V' opening for ease of access
- Hydration system compatible
- Adjustable chest strap with safety whistle
- Two mesh pockets
- Two hip belt pockets
- Top zip pocket
- Compression cords
- Reflective detail
- LED light window
- GPS pouch attachment points

Weight: 354g
Size: 20 Litre

Available in:
■ Blue ■ Black

Code: 56LA20



Laser 20 Elite



- For adventure racers and lightweight backpackers
- Adjustable chest strap with safety whistle
- Two external mesh pockets
- Two hip belt pockets
- Side compression cords
- Roll top closure
- Reflective detail

Weight: 244g
Size: 20 Litre

Available in:
■ Blue ■ Black

Code: 56LA20E

Laser 25



- Day pack for adventure racing, trail running and biking
- 'V' opening for ease of access
- Hydration system compatible
- Adjustable chest strap with safety whistle
- Two bottle pockets
- Two hip belt pockets
- Top zip pocket
- LED light window
- Compression cords
- Reflective detail

Weight: 398g
Size: 25 Litre

Available in:

Blue Black

Code: 56LA25

Laser 35



- Superlite pack for backpacking, multi-day adventure races and bike touring
- Top opening
- Hydration system compatible
- Removable 8mm foam pad in back
- Adjustable chest strap with safety whistle
- Two side pockets
- Two hip belt pockets
- Top zip pocket
- Compression cords and multiple gear attachment points
- Reflective detail

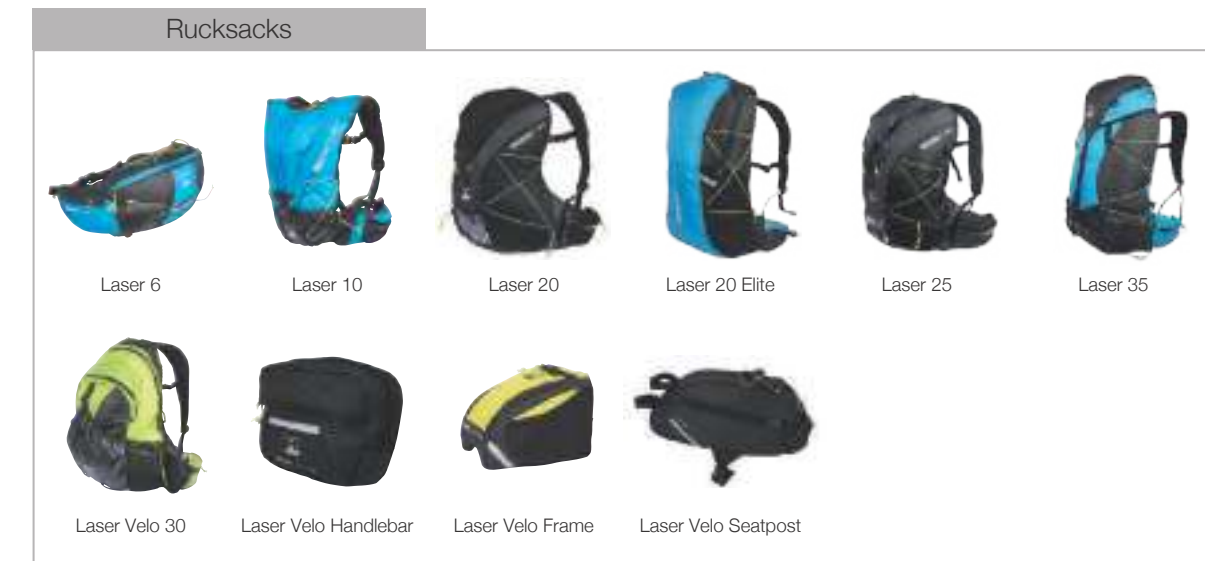
Weight: 495g
Size: 35 Litre

Available in:

Blue Black

Code: 56LA35

Rucksacks/Packs at a Glance



Rucksack/Pack Technology

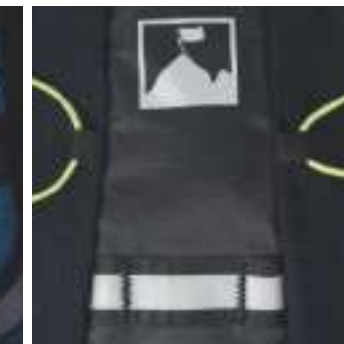
Litetex Fabric

Litetex is used in Laser packs and has been developed to keep pack weight down and provide protection against the elements. The nylon ripstop fabric has a DWR finish outer and PU coated backing for maximum water repellence and stain resistance.

LED light window



Reflective detail



Safety whistle



Daisy chain attachment point



Laser Velo 30



- For cycle trips, bike packing and multi-day adventure races
- Two compartments
- Top opening
- Large easy access pocket
- Two mesh pockets
- Two bottle pockets
- Two hip pockets
- LED light window
- Hydration system compatible
- Adjustable chest strap with safety whistle
- Compression cords
- Reflective tabs
- GPS Pouch attachment points
- HDPE frame support to add structure

Weight: 779g
Size: 30 Litre

Available in:
Yellow

Code: 56LV30

Terra Nova®
Starlite tents
are ideal for
bike packing.
See pages
20 and 21.

Laser Velo Handlebar



- For attachment to handlebars
- Top opening
- Front pocket
- Three attachment points
- Reflective trim

Weight: 168g
Size: 1 Litre

Available in:
Yellow Black

Code: 56LVHBP



Laser Velo Frame



- To attach to top of bike frame
- Easy access top opening
- Elasticated mesh side pockets

Weight: 118g
Size: 1 Litre

Available in:
Yellow Black

Code: 56LVFP



Laser Velo Seat Frame

- Seatpost attachment under saddle
- Roll-top closure
- Multiple attachment points
- Reflective detail
- Compression cord

Weight: 324g
Size: 5-11 Litre



Code: 56LVSP

Available in:
Yellow Black



Trekking Poles

Terra Nova® trekking poles have been designed to be as light as possible. Their low weight means you burn less energy using them, making more energy available to enjoy your chosen activity. We use 7075 aluminium because of its high strength-to-weight ratio – it is the lightest available but extremely strong and durable.



Trail Lite



Classic lightweight trekking pole which suits most people's requirements.

- 3 section pole with clip locks enabling easy adjustment
- Made with 7075 aluminium alloy
- Lightweight and comfortable EVA handle and soft wrist strap
- Removable trekking basket
- Tungsten tip with protective rubber ferrule



Weight	Maximum Adjustable Length	Packed Length
279g / 10oz	137cm / 54"	64cm / 25"

Code: 57TLP



Trail Elite



Folding, compact trekking pole which easily adjusts to your required length but packs down small for carrying in a rucksack.

- 3 section folding pole with clip locks enabling easy adjustment
- Made with 7075 aluminium alloy
- Lightweight and comfortable EVA handle and soft wrist strap
- Removable trekking basket
- Tungsten tip with protective rubber ferrule

Weight	Maximum Adjustable Length	Packed Length
274g / 9.5oz	130cm / 51"	37cm / 14"

Code: 57TEP

Speed Hike

Trekking Poles at a Glance



- Lightweight, adjustable poles designed for nordic walking.
- 2 section pole with clip locks enabling easy adjustment
 - Made with 7075 aluminium alloy
 - Lightweight and comfortable EVA and cork grip handle and shaped neoprene padded wrist strap
 - Tungsten tip with protective rubber ferrule
 - Removable trekking basket
 - Sold as a pair

Weight	Maximum Adjustable Length	Packed Length
267g / 9oz (each)	138cm / 54"	82cm / 32"

Code: 57SHP

Trekking Poles



Pole	Trail Lite	Trail Elite	Speed Hike
No. sections	3	3	2
Weight (1 pole)	279g / 10oz	274g / 9.5oz	267g / 9oz
Max. adjustable length	137cm / 54"	130cm / 51"	138cm / 54"
Packed length	64cm / 14"	37cm / 14"	82cm / 32"



Technical Information

Aluminium 7075 Poles

7075 aluminium alloy is the lightest and highest strength alloy available. Its high tensile strength allows a thinner walled, and therefore lighter, tube to be produced which has the same strength. Low weight means less energy is burned using them, making more energy available for the activity.

Clip Lock System

Clip locks provide a more secure locking mechanism than a twist system and allow the pole length to be quickly and easily altered. A screw adjustment is also included to change the strength of closure, ensuring a secure lock each time.

Tungsten Carbide End Tips

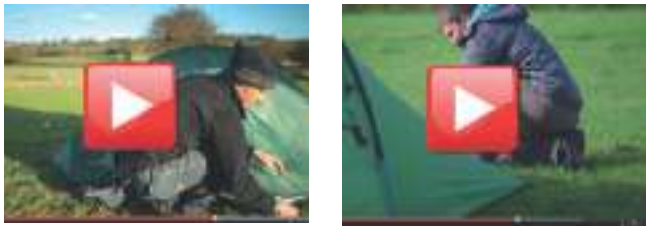
Terra Nova trekking poles have tungsten carbide end tips. Tungsten carbide is extremely hard and very abrasion resistant. These properties make it ideal for the end of trekking poles, which are constantly striking hard ground. End tips made from tungsten carbide will last longer than those made of alternative materials.



Sales Support

Tent pitching videos

Tent pitching videos demonstrate how to pitch a specific model but also include internal shots and highlight key features. They are designed to help customers pitch the tent correctly once they have made a purchase, but are also a good pre sales tool, providing customers with a good overview of the structure of the tent and its size. The videos are hosted on our youtube channels www.youtube.com/terranovaequipment and [/wildcountrytents](http://www.youtube.com/wildcountrytents) which can be linked to your own website.



Tent specification cards

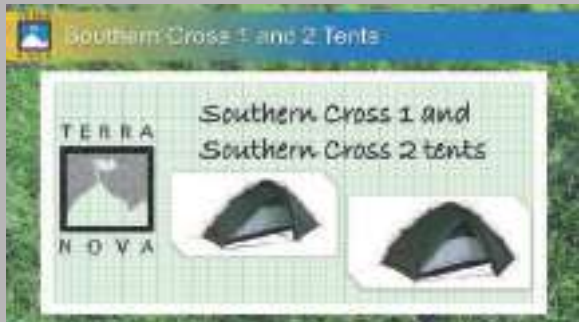
Tent specification cards, which are ideal to display with a pitched model or compile as a catalogue in store, are available for all models. These can be downloaded from www.terra-nova.co.uk on the relevant product page or via Dropbox link.



Tent training videos

Tent training videos provide retail sales staff with a good overview of each model. They will enable staff to identify the most appropriate tent for individual customers and answer questions confidently about the Terra Nova® and Wild Country® models. Videos cover key points, target users and features and benefits.

Videos are hosted on our YouTube channels. They are therefore available to watch at a time that suits the individual and more than once if a training refresher is required. Please ask your account manager for details of how to access the training videos.



Beach Flags

For use indoors, can be pegged down for outside use.
200cm high



Codes: 98BEACHFLAGWC
98BEACHFLAGTN

Please contact your account manager if you would like to order POS material.



Fabric Banners

100cm wide



Code: 98FABRICBANTN



Code: 98FABRICBANWC

Header Boards for slat walling

64cm x 20cm



Codes: 98HEADTNEL
98HEADWC



TERRA



NOVA

WILD



COUNTRY
by Terra Nova

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www.facebook.com/terranaoequipment



www.twitter.com/terranaoequip



www.instagram.com/terranaoequipment

www.youtube.com/terranaoequipment

www.youtube.com/wildcountrytents

This is a product guide designed for pre-selling 2020 products. Due to the selling in process not all styles / colours may be available in 2019. Due to continual product development, specifications may change between the production of this guide and delivery of goods. If you would like to confirm details before placing orders, please contact us using the details above.

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