

## KEY FEATURES OF GELERT PRODUCTS

Gelert use the following icons to help describe technical spec for their products, please check out the key below to find out what each icon means:

### Apparel / Clothing



#### SPF Sun Protective Fabric 30

(SPF) Lightweight SPF clothing not only provides a critical barrier from the sun's harmful rays, but also helps keep you more comfortable on a hot day. Sun blocking clothing also provides UV protection when damp.



#### MVP Breathability 2000

The breathability of a fabric is crucial in outdoor product to ensure that perspiration can be moved away from the body more effectively. This is measured by the rate at which water vapour passes through, in the units of grams of water vapour per square metre of fabric per 24hr period (g/m<sup>2</sup>/d), often abbreviated to just "g".



#### SPF Protective Fabric 50+

(SPF) Lightweight SPF clothing not only provides a critical barrier from the sun's harmful rays, but also helps keep you more comfortable on a hot day. Sun blocking clothing also provides UV protection when damp.



## Anti Microbial

This garment is anti-microbial treated which will keep you fresher for longer with less washing.



## Anti Mosquito

This garment is treated with an insect repellent coating so that irritating biting insects such as mosquitoes won't bother you.



## MVP Breathability 5000

The breathability of a fabric is crucial in outdoor product to ensure that perspiration can be moved away from the body more effectively. This is measured by the rate at which water vapour passes through, in the units of grams of water vapour per square metre of fabric per 24hr period (g/m<sup>2</sup>/d), often abbreviated to just "g".



## Soft Shell Fabric

Soft shell is a stretch fabric with a waterproof layer to help keep the wind, rain, and snow out. It offers a soft alternative to a hard shell or fleece jacket.



## Taped Seams

The seams have extra protection to help prevent water penetration.



## SPF Protective Fabric 20

(SPF) Lightweight SPF clothing not only provides a critical barrier from the sun's harmful rays, but also helps keep you more comfortable on a hot day. Sun blocking clothing also provides UV protection when damp.



## **SPF Sun Protective Fabric 40**

(SPF) Lightweight SPF clothing not only provides a critical barrier from the sun's harmful rays, but also helps keep you more comfortable on a hot day. Sun blocking clothing also provides UV protection when damp.



## **Dry Weather**

Suitable to wear in dry weather.



## **Wet Weather**

Suitable to wear in wet weather.



## **Terrain Flat to Hill Climbing**

Suitable to wear when hill climbing.



## **Terrain Flat to Minor Inclines**

Suitable to wear when there are minor inclines.



## **Terrain Grass**

Suitable to wear when walking over grass.



### **Terrain Rock**

Suitable to wear when walking over rocks.



### **Terrain Gravel**

Suitable to wear when walking over gravel.



### **Terrain Concrete**

Suitable to wear when walking on a concrete surface.



### **HH Tested 10000**

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 10000mm high without leaking. This is classed as a HH rating of 10000.



### **Zip-off Hood**

As GELERT jackets can be used for a number of outdoor activities we have developed a fully adjustable and pack away hood that can be zipped off. This gives the consumer the flexibility of having a fully adjustable hood but if they do not wish to use the hood for a particular sport ie, where a helmet is used, they can either pack it away in the collar or remove completely.



## HH Tested 9000

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 9000mm high without leaking. This is classed as a HH rating of 9000.



## HH Tested 8000

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 8000mm high without leaking. This is classed as a HH rating of 8000.



## HH Tested 7000

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 7000mm high without leaking. This is classed as a HH rating of 7000.



## HH Tested 6000

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 6000mm high without leaking. This is classed as a HH rating of 6000.



## HH Tested 5000

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 5000mm high without leaking. This is classed as a HH rating of 5000.



## **HH Tested 4000**

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 4000mm high without leaking. This is classed as a HH rating of 4000.



## **HH Tested 3000**

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 3000mm high without leaking. This is classed as a HH rating of 3000.



## **HH Tested 1000**

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 1000mm high without leaking. This is classed as a HH rating of 1000.



## **HH Tested 2000**

Hydrostatic Head is the measurement of waterproofing, to measure the HH of a fabric a column of water is pressed against it. The height of the column is increased until the water penetrates the fabric. For any fabric to be considered fully waterproof it must be able to withstand the pressure of a column of water 2000mm high without leaking. This is classed as a HH rating of 2000.

## **Lighting**



## **European Plug**



### **RoHS Compliant**

All items are compliant with the RoHS legislation and do not contain any of the banned substances.



### **No Batteries Required**

Dynamo power charges the internal battery pack. Replacement batteries are never needed for these items.



### **Mobile Phone Charging**

Uses the charging system for light to give emergency charge to mobile phones. All units are supplied with Nokia style connector.



### **Water Resistant**

Water resistant casings add to the durability of the product.



### **Flash Emergency**

Red LEDs provide low glare light. Ideal for maintaining natural night vision.



### **Night Vision Aid**

This flashing function is an aid to improving night time visibility. The flashing lights can also be used to attract attention in emergency situations.



### **Fluorescent Tube**

Energy efficient fluorescent u-tube provides a soft light with low power consumption.



### **Dynamo Power**

Internal dynamo charges the internal battery using a winding handle to provide power any time any where.



### **LED Bulb**

Compact and bright. LEDs provide long lasting light and greatly increase battery life. LEDs never need to be replaced and greatly increase the working life of the product.



### **Solar Power**

Uses the power of the sun to charge the internal battery for free power.



### **Remote Control**

Allows easy operation via remote control.

### **Rucksack**



### **2 Section Bag Divider**



Helps organise your rucksack and allows easy access to find the essentials.



### **Bellow's Pockets**

Versatile storage options, expands to give additional volume.



### **Cool Air Design**

Cool air design for cool back comfort.



### **Cool Air Back System**

Cool air vented back system for maximum aeration.



### **Adjustable Back Support**

For a tailored fit to maximize comfort and support.



### **Hydration**

Hydration compatible to stay refreshed on the move.



### **Multi Function Organiser**

Multi-function organiser for ultimate accessory storage.



### **Raincover Included**

Raincover included for maximum weather protection.



### **CD / MP3 Port**

MP3 Port for sounds on the move.



### **Folder Compatible**

Bag is large enough to fit A4 folders.

## **Sleeping Bag**



### **Lightweight**

This product is lightweight.



### **Comfort Checked**

All GELERT sleeping bags use premium performance Nylon and/or Ripstop shells and a selection of supersoft linings. Its our aim to ensure that you have a comfortable nights sleep wherever you are. With wind proof, water resistant and often breathable fabrics our bags are unbelievably good value for money.



### **Sleeping Pod**

GELERT offer a range of styles which are denoted by the symbols.



### **Envelope Sleeping Bag**

GELERT offer a range of styles which are denoted by the symbols.



### **Mummy Sleeping Bag**

GELERT offer a range of styles which are denoted by the symbols.



### **Insulation Multi Spiral Fibre**

Combining multiple fibres to trap warm air and with incredible spring like soft and cosy insulation multi spiral fill ensures warmth and comfort.



### **Insulation 3D Spiral Fibre**

A 3D denier silicon-coated spiral shaped hollow fibre. Warm air is trapped in the spiral pockets generating spring-like loft and great insulation.



### **Insulation Mono Fibre and Polyester Mix**

A micro, silicon-coated hollow fibre ideal for lightweight filling and small pack size.



### **Insulation Mono Fibre and Polyester Mix**

Combining mono fibre filling with soft polyester fibre. This gives a soft lofty feel to the bags.



### **Extreme Temperature**

The extreme temperature rating is the lowest temperature at which the bag will perform to.



### **Comfort Temperature**

The comfort zone indicates a temperature range making sure campers feel comfortable throughout the night.



### **Insulation**

A single hole, silicon-coated hollow fibre offering pedigree insulation.



### **Locking Zip**

The zip locks into any position on the sleeping bag therefore ensuring that it does not pull open during use.



### **Loose Shell**

The top shell of the sleeping bag is loose giving a more streamlined look to the bag



### **Double Layer**

The 2 layers of filling trap air between them therefore providing better insulation and additional warmth for the user.



### **Arrow Foot**

Ergonomically shaped to maximize the room in the foot area of a mummy bag. A comfortable design for the user.



### **Compression Sac**

This icon indicates into what type and size of bag the sleeping bag is packed.



### **Stuff Sac**

This icon indicates into what type and size of bag the sleeping bag is packed.



### **Oxford Carry Bag**

This icon indicates into what type and size of bag the sleeping bag is packed.



### **Total Pack Weight**

The weight of each bag is displayed by this icon.



### **Season Rating 3**

This icon shows the season rating.



### **Season Rating 4**

This icon shows the season rating.



### **Season Rating 2**

This icon shows the season rating.



### **Season Rating 1**

This icon shows the season rating.

## **Tent Icons**



### **Weather Checked**

This icon shows that the tent is ready for the outdoors.



### **Hydrostatic Head Tested 5000**

All GELERT tents have a HH rating assuring a high level of protection from the outside elements.



### **Hydrostatic Head Tested 3000**

All GELERT tents have a HH rating assuring a high level of protection from the outside elements.



### **Hydrostatic Head Tested 2000**

All GELERT tents have a HH rating assuring a high level of protection from the outside elements.



### **Hydrostatic Head Tested 1500**

All GELERT tents have a HH rating assuring a high level of protection from the outside elements.



### **Hydrostatic Head Tested 500**

All GELERT tents have a HH rating assuring a high level of protection from the outside elements.



### **Fire Retardant**

Tents certified to CPAI-84 fire retardant standard



### **Hydrostatic Head Tested 450**

All GELERT tents have a HH rating assuring a high level of protection from the outside elements.



### **Rising Groundsheet**

As the groundsheet rises up the side of the flysheet it offers additional protection from drafts and the rain.



### **Sewn in Groundsheet**

A great feature! The groundsheet is permanently attached to the tent providing a full barrier from the elements and those unwanted bugs.



### **Outer Skin First**

The flysheet is pitched first providing immediate shelter from the outdoors this then keeps the inner tent dry.



### **Maximum Light**

Windows, skylights and doors bring light into the tent the option of using them is down to the user.



### **Easy Pitch**

Full consideration has been given to ensure that, with the use of clear instructions, the tent can be erected with minimum fuss.



### **Maximum Space**

Optimizing space and increased comfort were important factors in the design of the tent.



### **Slick Sleeves**

An invisible feature that allows the poles to glide effortlessly through the sleeves.





### **SPF Sun Protection Factor 30**

These products are suitable for use in the sun. Enjoy!!



### **Taped Seams**

The seams have extra protection to help prevent water penetration.



### **Total Pack Weight**

The weight of each bag is displayed by this icon.



### **Total Pack Size**

This icon shows you the total pack size.



### **All In One Pitch**

The complete solution to the tent pitching. The inner and outer tent are attached therefore reducing pitching time and effort required.

### **Travel Icons**



### **Cabin Approved**

At time of printing (August 2010) this item conforms to the UK department of transport size restrictions relating to carry in luggage. However we strongly recommend that you re-check with your airline/airport regarding their cabin baggage restrictions prior to departure.



### **Travel Comfort**



### **Travel Gadget**



### **Travel Essentials**

Our Travel essentials are designed to make your life a little bit easier



### **Travel Security Alt**



### **Travel Security**

It's easy to be distracted while you are away from home leaving you vulnerable to thieves, stay safe & secure using GELERT's range of Travel security products.