

Technical Data Sheet

RESCUE SOFTSHELL LIGHT PANTS M/W

The RESCUE SOFTSHELL LIGHT PANTS are designed for demanding mountain rescue missions in warmer temperatures. Durable, breathable Merino Shield Light fabric with 4-way stretch combines exceptional abrasion resistance with freedom of movement, while the ergonomic fit and rescue-specific features support comfort and functionality in the field. A writable name tag and reflective design elements support identification and visibility.



Key Features

- Durable, lightweight Merino Shield Light:** Breathable 4-way stretch fabric withstands over 80,000 abrasion cycles in the Martindale test, combining durability with freedom of movement.
- Mission-ready features:** A harness-compatible thigh pocket with mesh inner compartment, two front pockets and one back pocket (Men’s only) keep essential items close at hand.
- Operational fit and construction:** Anatomically shaped knees, an adjustable waistband and adjustable leg width support freedom of movement and a secure, adaptable fit.
- Flexible sizing options:** Available in women’s and men’s sizes. The **men’s version** is available in three leg lengths: Short (-5 cm), Regular and Long (+5 cm), allowing improved fit adaptation.
- Identification, visibility and personalization:** An internal name-tag area and designated options for organization logos and lettering support clear identification, while reflective design elements enhance visibility.

Technical Specifications

	Men	Women
Style	Rescue Softshell Light Pants M	Rescue Softshell Light Pants W
Product Category	3rd Layer / Softshell	3rd Layer / Softshell
Sizes	S, M, L, XL, XXL	XS, S, M, L, XL
Leg Length	Short / Regular / Long	Regular
Fit	Regular	Regular
Weight	364	337
Colors	Deep black	Deep black

Material

Merino Shield Light

- High scuff resistance (min. 80,000 abrasion cycles in the Martindale test)
- Great freedom of movement
- Breathable
- Quick-drying
- 4-way stretch material

Features

- High-cut, adjustable waistband with hook and loop fastener and belt loops
- Writable name tag inside
- 2 front pockets
- 1 back pocket (Men's only)
- 1 thigh pocket (harness compatible & with mesh inner pocket)
- Reflective design elements
- Double layer, anatomically shaped knee area
- Leg adjustment

Logo personalization

- Right upper thigh: organization logo, max. 8cm, or text, max. 10 × 2cm
- Transfer printing or embroidery, depending on the product and material

Availability & Reordering

- Generally available from stock to support small-quantity reorders, up to 50 pieces (availability may vary for individual sizes or styles)
- Consistent look maintained for 5-10 years (material adjustments may occur)
- Long-term style continuity supports reorders for new members

Material Compositions

Main material: 91% polyamide + 9% elastane

Lining: 74% polyamide + 15% wool (merino) + 11% elastane

Certifications & standards

Bluesign Restricted
Substances List (RSL)
(comparable to OEKO-TEX®
Standard 100 Annex 4)



Wash & Care

- Machine wash 30° gentle
- Do not bleach
- Tumble dry – normal temperature
- Cold iron
- Do not dry clean
- Wash separately or with similar colors
- Wash inside out
- Wash with liquid wool detergent
- Do not use softeners

Manufacturer

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