



ROKWEAR®

WE PROTECT

PRODUCT DATASHEET

CLASS: **1**

HI-VIS: TROUSERS

PRODUCT DESCRIPTION

A versatile option which offers a quick & functional solution to keeping your legs dry. The Blackmoor is a durable & waterproof hi-vis overtrouser made using Oxford weave fabric and features a pull on elasticated waist.

FUNDAMENTALS



COMPOSITION
PU coated 300D polyester



FABRIC WEIGHT
190GSM

PRODUCT FEATURES

- ✓ Press stud at hem
- ✓ Sewn on tape
- ✓ Durable PU coated 300D polyester

PRODUCT BENEFITS



Waterproof



Branding

SIZE
S - 4XL

WEIGHT
0.40kg

BOX QUANTITY*
10

SIZE GUIDE

Allowance built in for comfort and to allow the garment to be worn over light layers of clothing.

WASTE SIZE:

S	30" / 76cm
M	32" / 81cm
L	34" / 86cm
XL	36" / 92cm
2XL	38" / 97cm
3XL	40" / 102cm
4XL	42" / 107cm

LENGTH SIZE:

Trousers come in 3 leg lengths:

Short	29" / 73.5cm
Regular	31" / 79cm
Tall	33" / 84cm

BLACKMOOR HI-VIS OVERTROUSER

PRODUCT CODE: OHV.3013

CONFORMS TO

 SATRA



EN ISO 20471:
2013+A1: 2016:
CLASS 1



EN 343: 2019:
3:1 X



EN ISO:
13688

COMPONENTS

FABRIC:

100% polyester 300d coated oxford non-breathable

WAISTBAND:

Flat elastic, folded over waistband with top stitch

POCKETS:

Packet opening style with bar tacks

CLOSURE TYPE:

No closure type

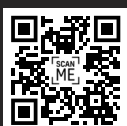
REFLECTIVE TAPE:

ISO20471 certified reflective tape with edge stitch

FURTHER INFORMATION

HYDROSTATIC HEAD LEVEL:
5500MM

*Indicates how many units are boxed together for shipment from the factory to our warehouse. This does not reflect the quantity received when ordering one unit.



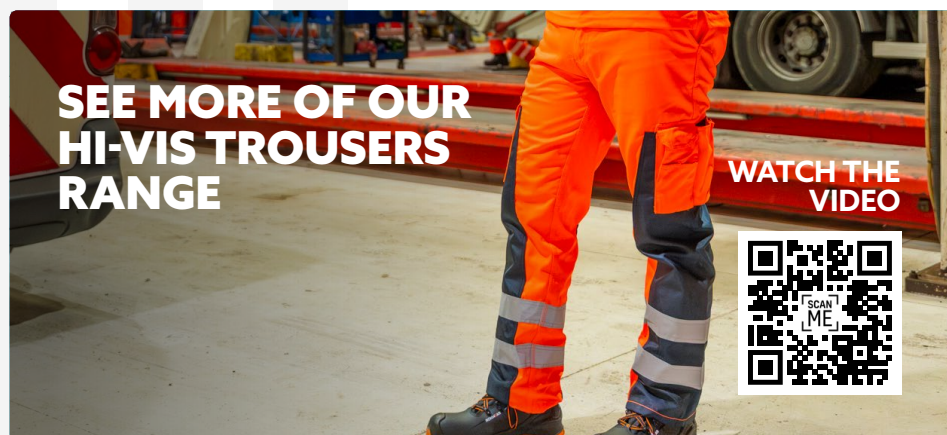
**YOUR GUIDE TO UNDERSTANDING
WATERPROOF CLOTHING RATINGS
AND STANDARDS**

ROKWEAR®

GET IN TOUCH WITH US

Call: +44 (0) 330 441 3500

E-mail: uksales@rokwear.com



SPECIAL FEATURES

- ✓ TWO SIDE OPENINGS FOR EASY ACCESS TO POCKETS
- ✓ ELASTICATED WAIST AND GENEROUS FIT

STORAGE

Always store in clean, dry conditions. Do NOT store in places subject to direct, strong sunlight.

DISPOSAL

Please dispose of this garment in a responsible safe manner.

AFTERCARE

The washing instructions relate to the Retro Reflective Tape performance and Chromaticity of the background after the stated number of washing cycles and not the waterproofness after washing.



Do not wash in biological powder

Machine wash warm or warm hand wash. Do not bleach. Do not iron. Do not dry clean. Do not tumble dry.

Cold rinses, short spin, do not wring.

The stated maximum number of cleaning cycles is not the only factor related to the lifetime of the garment. The lifetime will also depend on usage, care and storage. If damaged, do not repair.

STANDARDS



These garments comply with the requirements of PPE Regulation (EU) 2016/425 and PPE Regulation (EU) 2016/425 as retained in UK law and amended.

**EN ISO
20471:2013+A1:2016**

**EN ISO
13688:2013+A1:2021**

Class 1 area of high visibility orange/ fluorescent yellow background and retro reflective tape. Two bands of retro reflective material around each leg.

EN 343:2019

Class 1 - 4 (4 highest water penetration).

Class 1 - 4 (4 highest water vapour resistance).

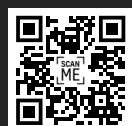
Rain Tower 'X' not tested.

SATRA

Notified Body: SATRA Technology Europe Ltd
Bracetown Business Park
Clonee, Co. Meath D15 YN2P Ireland
Notified Body No. 2777

Country of origin: China
Commodity code: 6203331000

OHV:3013



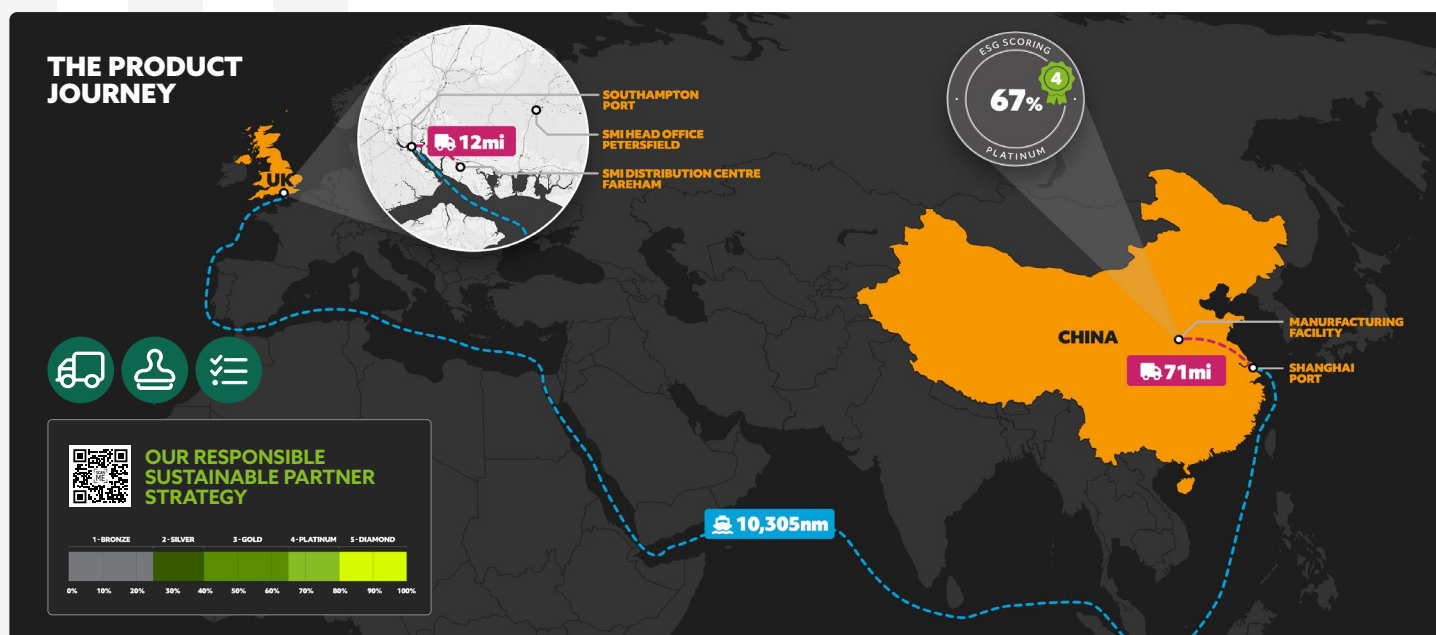
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OUR PARTNER'S COMMITMENTS

Our manufacturing partner demonstrates strong commitments to ethical, social, and environmental responsibility.

- Pays a **living wage**, supported by a transparent breakdown of essential local living costs (food, housing, transportation, healthcare).
- Operates under a robust **Code of Conduct**, with active monitoring of human rights conditions within the workforce.
- Independently audited via **SEDEX (SMETA)** and **BSCI**, ensuring alignment with international labour standards and responsible sourcing.
- Provides a written statement outlining **maternity rights**, including paid leave, job protection, and health & safety measures for pregnant and nursing employees.
- **Overtime rates** are fully disclosed for transparency.
- Certified to **ISO 9001**, demonstrating a commitment to high-quality management systems.

WASH CARE

Taking care of this garment responsibly helps extend its lifespan and reduce environmental impact.

- **Wash only when needed** - polyester is naturally odour-resistant and durable.
- **Use cold water (30°C or lower)** to reduce energy use and maintain colour and fabric quality.
- **Select gentle cycles** to prevent damage to reflective strips, which can lose effectiveness through abrasion or heat.
- **Wash inside out** to protect reflective elements and prolong garment life.
- Choose **biodegradable or plant-based detergents** free from harsh chemicals and microplastics.
- Avoid **fabric softeners**, which can reduce breathability and impair the performance of technical fabrics.
- Recycled polyester may still shed microfibres - using a **microfibre-catching bag** helps prevent microplastic pollution.
- **Skip the tumble dryer.** Hang dry to save energy and extend garment longevity.
- Small snags or tears? **Repair with eco-friendly sewing or patch kits** to keep the garment in use for longer.

RECYCLING SCHEME

End-of-Life: What happens to hi-vis and workwear?

Used textiles such as hi-vis and general workwear go through a structured recycling process to maximise material recovery.

- 1. De-trimming & Cutting**
Zips, buttons, reflective strips and other non-textile components are removed.
- 2. Mechanical Shredding**
Garments are mechanically torn, pulled and ground into smaller fibres.
- 3. Blending & Classification**
Fibres are sorted based on length, composition and cleanliness.
- 4. Bagging & Storage**
The processed fibres become **WPF (Waste Processed Fibre)**, ready for reuse in downstream manufacturing.



ORDER YOUR BOX TODAY