

ROKWEAR®

WE PROTECT

PRODUCT DATASHEET

CLASS: 3

HI-VIS: WATERPROOF JACKETS

## PRODUCT DESCRIPTION

Featuring waterproof and breathable fabric technology, the Milford helps regulate temperature whilst protecting against the elements. Designed for workers who require comfort throughout changing weather conditions.

# MILFORD
# HI-VIS BREATHABLE STORMCOAT

PRODUCT CODE: OHV.3053

## FUNDAMENTALS

**COMPOSITION**
PU coated 300D polyester

**FABRIC WEIGHT**
260GSM

## PRODUCT FEATURES

- Neoprene storm cuffs
- Velcro chinguard
- Handwarmer pockets

## TOP BENEFITS

- Waterproof
- Lightweight
- Breathable

## CONFORMS TO

SATRA

| EN ISO 20471: 2013+A1: 2016: | EN 343: 2019: | RAIL INDUSTRY STANDARD |
|---|---|---|
| CLASS 3 | 3:3 X | RIS-3279-TOM |

## SIZE
XS - 4XL

## WEIGHT
1.32kg

## BOX QUANTITY*
10

## SIZE GUIDE

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

| SIZE: | CHEST SIZE: |
|---|---|
| XS | 91.5cm - 96.5cm |
| S | 96.5cm - 101.5cm |
| M | 101.5cm - 106.5cm |
| L | 106.5cm - 111.5cm |
| XL | 111.5cm - 117cm |
| 2XL | 117cm - 122cm |
| 3XL | 132cm - 137cm |
| 4XL | 142cm - 147cm |
| 5XL | 152cm - 157.5cm |
| 6XL | 162.5cm - 167.5cm |

## COMPONENTS

**FABRIC:**
Oxford weave outer fabric - orange

**FABRIC LINING/STITCHING:**
70gsm mesh- grey

**SLEEVE/HOOD:**
100% 190t polyester taffeta 50gsm + 5gsm dark grey

**COLLAR:**
100% polyester fleece anti pill 280gsm + -10% dark grey

**REFLECTIVE TAPE:**
Local ISO20471 certified

## FURTHER INFORMATION

**HYDROSTATIC HEAD LEVEL:**
**6000MM**

*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.*

SCAN ME

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

## HYDROSTATIC HEAD RATING

A hydrostatic head rating is a measure of how waterproof a certain fabric is; this indicates the amount of pressure the material can withstand before it starts to leak through. This test is measured in millimetres (MM), which refers to the height of a column of water that the fabric can resist.

In the UK, waterproof workwear must comply with the BS EN 343 standard, which ensures the safety of workers exposed to rain by addressing both water penetration resistance and breathability.

| Class | Waterproof rating (mmH20) | Performance |
|---|---|---|
| **Class 2** | > 800MM | Basic water resistance |
| **Class 3** | > 8,000MM | Medium waterproof |
| **Class 4** | > 13,000MM | Highly waterproof |

## 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.




CERTIFIED WASH CYCLES: **25**

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.

## RECOMMENDATIONS FOR WEARING TIME

| Temperature of working environment °C | 1 $R_{et}$ above 40 |
|---|---|
| **25** | 60 minutes |
| **20** | 75 minutes |
| **15** | 100 minutes |
| **10** | 240 minutes |
| **5** | no limit |

Always wear the garment fastened.

KEEP CLEAN: Should the High Visibility properties of this garment become unrecoverable soiled or contaminated, replace the item with a new one.

Declarations of Conformity available at www.rokwear.com on product page.

## SPECIAL FEATURES

- **DOUBLE STORM FLAP**
- **3 PIECE DETACHABLE HOOD WITH WIRED PEAK**

## STANDARDS

UK CA CE

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 3 area of high visibility orange/ fluorescent yellow background and retro reflective tape. Two bands of retro reflective material around torso and each sleeve, one band over each shoulder.

**EN 343:2019**

Class 1 - 4 (4 highest water penetration).
Class 1 - 4 (4 highest water vapour resistance).
Rain Tower 'X' not tested.

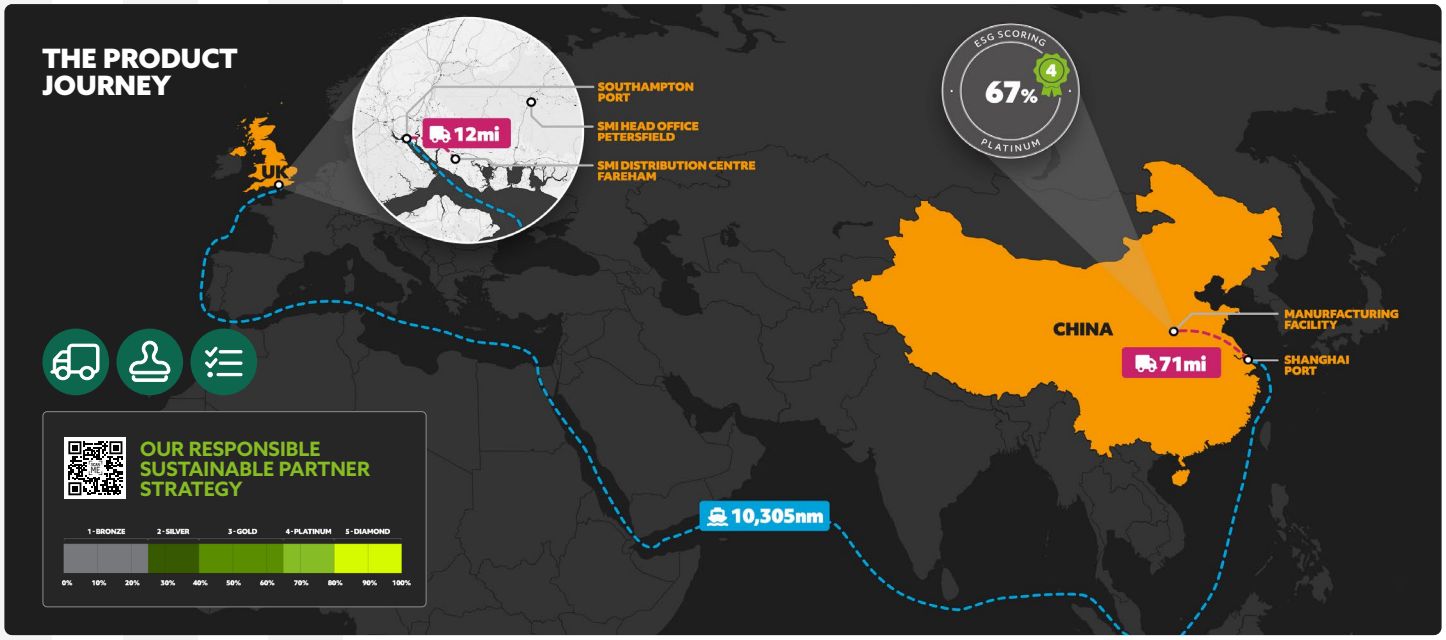
**RIS-3279-TOM ISSUE 2:2019**

SATRA

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

**Country of origin: Pakistan**
**Commodity code: 6203331000**

*OHV.3053*




## 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**

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