

## THOR

**Waterproof Breathable Over Trousers**

**Product Code:** HVTRB01

**Size:** S-4XL

**Colour:** Orange

**Range:** Rail Industry



### PRODUCT SPECIFICATION:

Breathable over trousers with elasticated waistband. Zip adjusters on the sides at the hem. Two side access pockets. Fully taped seams. Sewn on reflective tape.

### FABRIC:

100% polyester PU coated 300D breathable & waterproof

**RIS-3279-TOM Issue 2:2019** only when worn with a jacket that meets the requirements of RIS-3279-TOM Issue 2:2019 and EN ISO 20471:2013 + A1:2016 Class 2 or 3.

### CERTIFICATIONS AND STANDARDS:

- **EN ISO 20471: 2013+A1:2016**  
Area of Visible Material Class 1
- **EN 343:2019**  
Resistance to water penetration Class 3  
Water vapour resistance Class 3
- **RIS-3279-TOM Issue 2**

# EU DECLARATION OF CONFORMITY

**Product Name:** THOR  
**Product Code:** HVTRB01  
**Size Range:** S-4XL

**Description:** Waterproof Breathable Over Trouser

**Name and address of the manufacturer:**

Orbit International PLC  
Orbit House  
Dugdale Street,  
Winson Green,  
Birmingham B18 4JA



**Object of the declaration:** To allow identification of the PPE and for the purpose of traceability.

Following the EU Type- Examination this product has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a category II Product.

**Technical Specification:**

Certificate number : **2777/24762-01/E00-00**  
CERTIFICATIONS AND STANDARDS:

• **EN ISO 20471: 2013+A1:2016**

Area of Visible Material Class 1 - Orange

• **EN 343:2019**

Resistance to water penetration Class 3

Water vapour resistance Class 3

• **RIS-3279-TOM Issue 2**

**RIS-3279-TOM Issue 2:2019** only when worn with a jacket that meets the requirements of RIS-3279-TOM Issue 2:2019 and EN ISO 20471:2013 + A1:2016 Class 2 or 3.

**Notified Body No: 2777**

SATRA Technology Europe Limited,  
Bracetown Business Park,  
Clonee, D15YN2P  
Republic Of Ireland

**Signed for and on behalf of: Orbit International PLC**

Mr K. Elavia  
Managing Director

Date of Issue: 04/09/2023



**EU DECLARATION OF  
CONFORMITY ON BEHALF OF**