



## **THEOREM**

**Inherent FR ARC Sweatshirt** 

**Product Code: FRHVSWSR** 

Size: XS-5XL

Colour: Orange

Range: Specialist













#### PRODUCT SPECIFICATION:

275 gsm double jersey knit • Contrast collar, cuff and waistband • Pocket on sleeve with flap • Taped neck for comfort, heat applied FR hi Vis tapes two bands and braces plus sleeves.

## **FABRIC:**

41% Modacrylic (Protex), 30% Polyester, 27% Cotton, 2% Carbon

#### **CERTIFICATIONS AND STANDARDS:**

- Orange Fabric meets RIS-3279-TOM
- ISO 11612:2015 (A1 A2 B1 C1 F2),
- EN 1149-5:2018
- EN 61482-1-1:2009 ATPV 12.8 cal/cm2
- ISO 20471:2013+A1:2016 Class 3
  Size L +. Size S, M are Class 2





# **EU DECLARATION**

# OF CONFORMITY

Product name: THEOREM Product code: FRHVSWSR

Size range: XS-5XL

**Description:** Inherent FR ARC Sweatshirt

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 III Product.

This declaration references the relevant harmonized standards & Technical Specification:

Orange Fabric meets RIS-3279-TOM ISO 11612:2015 (A1 A2 B1 C1 F2), EN 1149-5:2018 EN 61482-1-1:2009 ATPV 12.8 cal/cm2 ISO 20471:2013+A1:2016 Class 3 Size L. Size S, M are Class 2

#### The notified body:

SATRA (NB: 2777) Technology Europe Limited, Bracetown Business Park. Clonee, D15YN2P Republic Of Ireland.

Performed the EU type-examination (Module B) and issued the EU type-examination

Certificate: (2777/14096-01/E00-00)

Notified Body Number: 2777

This item is subject to the procedures set out in Module C2 or Module D of The UK Personal Protective Equipment Regulations under the surveillance of: SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, United Kingdom

Signed for and on behalf of: Orbit International PLC

Mr K. Elavia

Managing Director



**EU DECLARATION OF CONFORMITY ON BEHALF OF** 



