

#### PRODUCT SPECIFICATION & TECHNICAL DATASHEET

### FR703 - Flame Resistant RIS Sweatshirt

**Collection:** Modaflame® **Range:** Flame Resistant

Shell Fabric: Modaflame HVO Knit: 45% Modacrylic, 25%

Polyester, 23% Cotton, 6% Aramid, 1% Antistatic

Outer Carton: 24

#### **Product information**

This inherently flame resistant sweatshirt is designed to give high visibility protection from every direction. Features include snug rib knit cuffs & hem to give a stylish, comfortable fit.

#### Modaflame®

Garments can be layered to achieve an overall Arc Thermal Performance Value (ATPV) or Energy Break open threshold (Ebt) Rating. For example, thermals may achieve an Ebt of 4.3 cal/cm2, and an outer coverall may achieve an ATPV of 13.6cal/cm2. However the combination ATPV will be greater than the sum of the two single layers, as the air gap between the two layers affords the wearer additional protection.

#### Flame Resistant

This industry leading flame resistant range provides multi-standard protection for hazardous environments. These state of the art products are the result of years of experience combined with advanced technology and market research. Commitment to the health, safety and comfort of the wearer can be seen in the wide range of products suitable for all climates and end uses.

#### **Standards**

EN ISO 11612 EN 1149 -5 EN ISO 20471 Class 3 IEC 61482-2 IEC 61482-1-2 APC 1 IEC 61482-2 IEC 61482-1-1 (ELIM TBA ) RIS-3279-TOM ARC TESTING IN PROGRESS



## **Features**

- CE-CAT III
- Inherent flame resistant qualities will not diminish with washing
- Sew on flame resistant reflective tape
- High cotton content for superior comfort
- Ribbed cuffs for warmth and comfort
- $\bullet$  Reflective tape for increased visibility
- Generous fit for wearer comfort
- Certified
- New style
- · Knitted fabric with brushed backing
- Rib collar and cuffs



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# FR703 - Flame Resistant RIS Sweatshirt Commodity Code: 6110301000

**Test House** 

Wash care

## **Carton Dimensions/Weight**

| Item         | Colour | Len  | Wid  | Hgt  | Weight(Kg) | Cubic(m³) | EAN13         | GTIN/DUN14     |
|--------------|--------|------|------|------|------------|-----------|---------------|----------------|
| FR703ORRS    | Orange | 55.0 | 41.0 | 45.0 | 0.6370     | 0.1015    | 5036108355167 | 15036108843678 |
| FR703ORRM    | Orange | 55.0 | 41.0 | 45.0 | 0.6680     | 0.1015    | 5036108355150 | 15036108843661 |
| FR703ORRL    | Orange | 55.0 | 41.0 | 45.0 | 0.6980     | 0.1015    | 5036108355143 | 15036108843654 |
| FR703ORRXL   | Orange | 55.0 | 41.0 | 45.0 | 0.7420     | 0.1015    | 5036108355174 | 15036108843685 |
| FR703ORRXXL  | Orange | 55.0 | 41.0 | 45.0 | 0.7660     | 0.1015    | 5036108355181 | 15036108843692 |
| FR703ORRXXXL | Orange | 55.0 | 41.0 | 45.0 | 0.8060     | 0.1015    | 5036108355198 | 15036108843708 |