

#### PRODUCT SPECIFICATION & TECHNICAL DATASHEET

## FR20 - Modaflame Knit FR Balaclava

Hood

**Collection:** Modaflame<sup>™</sup> Knit **Range:** Flame Resistant Multi-Norm

Shell Fabric: Modaflame Knit: 60% Modacrylic, 39%

Cotton, 1% Carbon Fibre, 300g

Inner Pack: 10 Outer Carton: 100



FR20 is inherently flame resistant and anti-static. The fabric provides protection against the thermal hazard of an electric arc and the high cotton content gives maximum comfort against the skin. Ideal when extra warmth and protection are required.

#### Modaflame™ Knit

Constructed from an inherently fire resistant yarn of 60% Modacrylic, 39% Cotton and 1% Carbon Fibre. Modaflame  $^{\text{TM}}$  Knit is strong, durable, and highly innovative. The high performance fibres are blended without any chemical treatment giving Modaflame  $^{\text{TM}}$  Knit it's unparalleled soft, natural touch and appearance.

#### Flame Resistant Multi-Norm

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 (A1, B1, C1, F1) EN 1149 -5 ASTM F1959/F1959M-12 (ATPV=16 Cal/CM² (HAF=86%))



#### **Features**

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Anti-static
- High cotton content for superior comfort
- Generous fit for wearer comfort
- $\bullet$  40+ UPF rated fabric to block 98% of UV rays
- CE certified
- UKCA marked
- Suitable to be worn in an ATEX environment



## PRODUCT SPECIFICATION & TECHNICAL DATASHEET

# FR20 - Modaflame Knit FR Balaclava Hood Commodity Code: 6506108000

**Test House** 

SATRA Technology Europe Ltd (Notified Body No.: NB: 2777)

Bracetown Business Park

D15 YN2P, Ireland

Cert No: 2777/12776-05/E00-00

**Wash Care** 



# **Carton Dimensions/Weight**

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m³)	EAN13	GTIN/DUN14
FR20NAR	Navy	43.0	28.0	33.0	0.1400	0.0397	5036108262953	25036108752137