

### **PRODUCT SPECIFICATION & TECHNICAL DATASHEET**

## FR11 - Flame Resistant Anti-Static Long Sleeve T-Shirt

Collection: Modaflame<sup>™</sup> Knit Range: Flame Resistant Shell Fabric: Modaflame Knit 80% Cotton, 19% Polyester, 1% Carbon Fibre Outer Carton: 48

## **Product information**

High quality construction and premium materials set this Flame-Resistant Anti-Static Long Sleeve T-Shirt aside from its competitors.

## Modaflame<sup>™</sup> Knit

Constructed from an inherently fire resistant yarn of 60% Modacrylic, 39% Cotton and 1% Carbon Fibre. Modaflame<sup>M</sup> Knit is strong, durable, and highly innovative. The high performance fibres are blended without any chemical treatment giving Modaflame<sup>M</sup> Knit it's unparalleled soft, natural touch and appearance.

#### **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

AS 4399 (UPF 50+) EN ISO 11612 (A1, B1, C1, F1) EN 1149 -5 IEC 61482-2 IEC 61482-1-1 (Elim 4.4 CAL/CM<sup>2</sup>) IEC 61482-2 Standard Class ASTM F1959/F1959M-12 (EBT = 4.3 CAL/CM<sup>2</sup> (HAF = 66%))



## Features

- Fabric conforms to ARC1 = 4.3cal/cm<sup>2</sup>
- Inherent flame resistant qualities will not diminish with washing
- Breathable fabric to draw moisture away from the body keeping the wearer cool, dry and comfortable
- Flame resistant ribbed cuff for added safety
- Outstanding colour fastness and shrinkage results
- Protection against radiant, convective and contact heat
- Antistatic
- Ribbed cuffs for added comfort
- 50+ UPF rated fabric to block 98% of UV rays
- High cotton content for superior comfort
- Certified



# FR11 - Flame Resistant Anti-Static Long Sleeve T-Shirt Commodity Code: 6109909000

#### **Test House**

SATRA Technology Europe Ltd (Notified Body No.: NB: 2777) Bracetown Business Park D15 YN2P, Ireland Cert No: 2777 13282 05 E00 00



## **Carton Dimensions/Weight**

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m <sup>3</sup> )	EAN13	GTIN/DUN14
FR11NARXS	Navy	55.0	36.0	42.0	0.3500	0.0832	5036108243730	25036108732122
FR11NARS	Navy	55.0	36.0	42.0	0.3600	0.0832	5036108161812	25036108625417
FR11NARM	Navy	55.0	36.0	42.0	0.3720	0.0832	5036108161829	25036108625400
FR11NARL	Navy	55.0	36.0	42.0	0.3820	0.0832	5036108161836	25036108625394
FR11NARXL	Navy	55.0	36.0	42.0	0.4100	0.0832	5036108161843	25036108625424
FR11NARXXL	Navy	55.0	36.0	42.0	0.4140	0.0832	5036108161850	25036108625431
FR11NARXXXL	Navy	55.0	36.0	42.0	0.4500	0.0832	5036108161867	25036108674477
FR11NAR4XL	Navy	55.0	36.0	42.0	0.4600	0.0832	5036108243747	25036108732139
FR11NAR5XL	Navy	55.0	36.0	42.0	0.4700	0.0832	5036108243754	25036108732146