

## FR12 - Flame Resistant Anti-Static Long Sleeve Sweatshirt

**Collection:** Modaflame™

**Range:** Flame Resistant Multi-Norm

**Shell Fabric:** Modaflame Knit: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre

**Outer Carton:** 24

### Product information

Ideal for workers exposed to heat in their working environment. Features on this garment include raglan sleeve, round neck, ribbed collar and cuffs, making it comfortable and easy to wear.

#### 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/cm<sup>2</sup>, and an outer coverall may achieve an ATPV of 13.6cal/cm<sup>2</sup>. 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 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

IEC 61482-2 IEC 61482-1-1 (Elim 9.2CAL/CM<sup>2</sup>)

IEC 61482-2 IEC 61482-1-2 APC 1

ASTM F1959/F1959M-12 (ATPV=16 Cal/CM<sup>2</sup> (HAF=86%))



### Features

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- High cotton content for superior comfort
- Ribbed cuffs for added comfort
- Ribbed hem for a comfortable fit
- External standards label for quick identification of protection levels
- Outstanding colour fastness and shrinkage results
- Crew neck
- Anti-static
- 40+ UPF rated fabric to block 98% of UV rays
- CE certified

## FR12 - Flame Resistant Anti-Static Long Sleeve Sweatshirt Commodity Code: 6110309100

### 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(m <sup>3</sup> )	EAN13	GTIN/DUN14
FR12BKRM	Black	55.0	36.0	42.0	0.4800	0.0832	5036108245550	15036108734051
FR12BKRL	Black	55.0	36.0	42.0	0.5100	0.0832	5036108245543	15036108734044
FR12BKRXL	Black	55.0	36.0	42.0	0.5400	0.0832	5036108245574	15036108734075
FR12BKRXXL	Black	55.0	36.0	42.0	0.5700	0.0832	5036108245581	15036108734082