PRODUCT SPECIFICATION & TECHNICAL DATASHEET

FR12 - Flame Resistant Anti-Static Long Sleeve Sweatshirt

Collection: Modaflame™
Range: Flame Resistant
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/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 (A1, B1, C1, F1)
EN 1149 -5
IEC 61482-2 IEC 61482-1-1 (Elim 9.2CAL/CM^2)
IEC 61482-2 IEC 61482-1-2 APC 1
ASTM F1959/F1959M-12 (ATPV=16 Cal/CM^2 (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

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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: 2777/12776-01/E00-00

Wash Care



Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m^3)	EAN13	DUN14
FR12NARXS	Navy	55.0	36.0	42.0	0.5000	0.0832	5036108243761	15036108732156
FR12NARS	Navy	55.0	36.0	42.0	0.5500	0.0832	5036108161874	15036108625465
FR12NARM	Navy	55.0	36.0	42.0	0.4200	0.0832	5036108161881	15036108625458
FR12NARL	Navy	55.0	36.0	42.0	0.5540	0.0832	5036108161898	15036108625441
FR12NARXL	Navy	55.0	36.0	42.0	0.5820	0.0832	5036108161904	15036108625472
FR12NARXXL	Navy	55.0	36.0	42.0	0.5780	0.0832	5036108161911	15036108625489
FR12NARXXXL	Navy	55.0	36.0	42.0	0.7120	0.0832	5036108161928	15036108674487
FR12NAR4XL	Navy	55.0	36.0	42.0	0.6000	0.0832	5036108243778	15036108732163