MX28 - MODAFLAME Coverall

Collection: Modaflame™
Range: Flame Resistant
Shell Fabric: Modaflame 280g
Box Quantity: 15

Product information

The fibres used in this fabric include 60% Modacrylic, an inherently flame retardant fibre that does not combust, the fibres are difficult to ignite and will self-extinguish, providing natural flame retardancy without the need for an FR chemical treatment in the textile process. These fibres are blended with 39% cotton and 1% carbon fibre for added strength and protection against electrostatic discharge hazards.

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 1149 -5
EN ISO 11612 (A1+A2, B2, C1, F1)
EN ISO 11611 Class 1 (A1+A2)
IEC 61482-2 IEC 61482-1-2 Class 1
ASTM F1959/F1959M-12 (ATPV=8.4 Cal/cm2 (HAF=75.8%))

EN 1149   EN ISO 11612   EN ISO 11611   IEC 61482-2

Features

- CE certified
- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Class 1 welding protection
- Flame resistant industrial wash tape
- Two tier knee pad pockets allowing two positioning options
- Radio loop for easy clipping of a radio
- Triple-stitched seams for extra durability
- Two-way front durable brass zip for easy access
- 50+ UPF rated fabric to block 98% of UV rays

Colours

	Short	Reg	Tall	XTall
Orange		S - 4XL		
Navy		S - 3XL		

MX28 - MODAFLAME Coverall
Commodity Code: 6211331000

Test House

SATRA   (Notified Body No.: 0321)
SATRA Technology Park
NN16 8SD, UK
Cert No: 5809

Wash care

Item	Colour		Len	Wid	Hgt	Weight (Kg)	Cubic (m³)	EAN13	DUN14
MX28NARS	Navy		43.0	28.0	58.0	1.2070	0.0698	5036108245673	15036108734174
MX28NARM	Navy		43.0	28.0	58.0	1.2490	0.0698	5036108245666	15036108734167
MX28NARL	Navy		43.0	28.0	58.0	1.3640	0.0698	5036108245659	15036108734150
MX28NARXL	Navy		43.0	28.0	58.0	1.4040	0.0698	5036108245680	15036108734181
MX28NARXXL	Navy		43.0	28.0	58.0	1.3940	0.0698	5036108245697	15036108734198
MX28NARXXXL	Navy		43.0	28.0	58.0	1.4930	0.0698	5036108245703	15036108734204