# **PORTWEST**®

## **PRODUCT SPECIFICATION & TECHNICAL DATA**

#### MX28 - MODAFLAME Coverall

Collection: Modaflame<sup>™</sup> Range: Flame Resistant Shell Fabric: Modaflame<sup>™</sup> Knit 280g Box Quantity: 15

#### **Product information**

MODAFLAME 60% Modacrylic, 39% Cotton, 1%carbon fibre. The fibres used in this fabric include 60% Modacrylic, an inherently flame retardant fibre that does not combust, the fibers 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 for strength and the fabric is inherently antistatic by also incorporating 1% carbon fibre for protection against electrostatic discharge hazards. The fabric has a fluorocarbon finish providing oil and water repellency and helps to protect against stains.

#### Standards

EN ISO 11612 (A1 +A2, B2, C1, F1) EN ISO 11611 Class 1 (A1+A2) EN 1149 IEC 61482-2 IEC 61482-1-2 Class 1 NFPA® 70E ASTM F1959/F1959M-12 (ATPV=8.4 Cal/cm<sup>2</sup> (HAF=75.8%))





#### **Modaflame**<sup>™</sup>

Constructed from 60% Modacrylic, 39% Cotton and 1% Carbon Fibre, 280g. Modaflame provides inherent flame resistance and anti static protection. The high tensile strength of this fabric offers durability while the cotton content provides lasting comfort.

#### **Modaflame**®

Modaflame<sup>™</sup> is an inherently permanent flame resistant fabric. This special blend combines 60% modacrylic fibre with 39% cotton and 1% carbon fibre. Modaflame is extremely comfortable, hardwearing and offers full anti static protection.

#### Features

- CE certified
- Action back
- Triple-stitched seams
- Concealed brass zips on chest pockets
- Hook and loop adjustable cuffs
- Concealed side access pockets



### **Available colours**

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

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## MX28 - MODAFLAME Coverall Commodity Code: 6211331000

#### **Test House**

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



Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
MX28NARS	Navy	43.0	28.0	58.0	1.3400	0.0698	5036108245673	15036108734174
MX28NARM	Navy	43.0	28.0	58.0	1.4000	0.0698	5036108245666	15036108734167
MX28NARL	Navy	43.0	28.0	58.0	1.4600	0.0698	5036108245659	15036108734150
MX28NARXL	Navy	43.0	28.0	58.0	1.5200	0.0698	5036108245680	15036108734181
MX28NARXXL	Navy	43.0	28.0	58.0	1.5800	0.0698	5036108245697	15036108734198
MX28NARXXXL	Navy	43.0	28.0	58.0	1.6400	0.0698	5036108245703	15036108734204