

# PORTWEST®

## PRODUCT SPECIFICATION & TECHNICAL DATA

### MX28 - Modaflame Coverall

**Collection:** Modaflame™

**Range:** Flame Resistant

**Shell Fabric:** Modaflame: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre 280g

### 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.

### Standards

ELIM TESTING IN PROGRESS

EN 1149 -5

EN 13034 Type 6

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/CM<sup>2</sup> (HAF=75.8%))



### Modaflame™

Modacrylic fibres provide inherent flame resistance, excellent dimensional stability and high elastic properties which allow garments to retain their shape. High cotton content gives the fabric comfort, warmth and a soft handle. Carbon fibre woven into the fabric gives inherent anti static properties.

### 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.

### Features

- CE-CAT III
- Inherent flame resistant qualities will not diminish with washing
- \*\*Stock with EN 13034 due in early 2020\*\*
- Protection against radiant, convective and contact heat
- Sew on 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



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

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### MX28 - Modaflame Coverall

Commodity Code: 6211331000

#### Test House

SATRA Technology Europe Ltd (Notified Body No.: 2777)

Bracetown Business Park

D15 YN2P, Ireland

Cert No: 2777/13293-03/E00-00

#### Wash Care



#### CARTON DIMENSIONS/WEIGHT

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
MX28ORRS	Orange	43.0	28.0	50.0	1.2070	0.0602	5036108188925	15036108675668
MX28ORRM	Orange	43.0	28.0	50.0	1.2490	0.0602	5036108188918	15036108675651
MX28ORRL	Orange	43.0	28.0	50.0	1.2600	0.0602	5036108188901	15036108675644
MX28ORRXL	Orange	43.0	28.0	50.0	1.3040	0.0602	5036108188932	15036108675675
MX28ORRXXL	Orange	43.0	28.0	55.0	1.3360	0.0662	5036108188949	15036108675682
MX28ORRXXXL	Orange	43.0	28.0	55.0	1.3900	0.0662	5036108188956	15036108675699
MX28ORR4XL	Orange	43.0	28.0	55.0	1.5440	0.0662	5036108243945	15036108732347