

FR508 - Modacrylic Summer Coverall

Collection: Modaflame®

Range: Flame Resistant

Shell Fabric: Modaflame Work: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre, 190g

Outer Carton: 14

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 ISO 11612 (A1+A2, B2, C1, F1)

EN ISO 11611 Class 1 (A1+A2)

EN 1149 -5

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

EN 17353 Type B2



Features

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Two back patch pockets
- Action back for extra freedom of movement
- Snap adjustable cuffs for a secure fit
- 7 pockets for ample storage
- Certified
- UKCA marked
- New style

FR508 - Modacrylic Summer Coverall

Test House

Wash care



Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m³)	EAN13	GTIN/DUN14
FR508RBRS	Royal Blue	60.0	40.0	26.0	0.9990	0.0624	5036108411825	15036108897343
FR508RBRM	Royal Blue	60.0	40.0	26.0	0.9990	0.0624	5036108411818	15036108897336
FR508RBRL	Royal Blue	60.0	40.0	26.0	0.9990	0.0624	5036108411801	15036108897329
FR508RBRXL	Royal Blue	60.0	40.0	26.0	0.9990	0.0624	5036108411832	15036108897350
FR508RBRXXL	Royal Blue	60.0	40.0	26.0	0.9990	0.0624	5036108411849	15036108897367
FR508RBRXXXL	Royal Blue	60.0	40.0	26.0	0.9990	0.0624	5036108411856	15036108897374