

### MV28 - Hi-Vis Modaflake Coverall

**Collection:** Modaflake™

**Range:** Flame Resistant

**Shell Fabric:** Modaflake Work HV: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre

**Outer Carton:** 15



#### Product information

The two-tone modacrylic fabric, together with the reflective strips, provide the wearer with advanced visibility and full protection in hazardous situations. The enhanced design fulfils the stringent requirements of Arc Flash protection.

##### Modaflake™

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/cm<sup>2</sup>, and an outer coverall may achieve an ATPV of 13.6cal/cm<sup>2</sup>. 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 61482-1-1 (Elim 6.4 CAL/CM<sup>2</sup> )

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

EN 13034 Type 6

EN ISO 20471 Class 3

ASTM F1959/F1959M-12 (ATPV=8.4 Cal/CM<sup>2</sup> (HAF=75.8%))

#### Features

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Back pocket
- Rule pocket
- Triple-stitched seams for extra durability
- Action back for extra freedom of movement
- Hook and loop cuffs for a secure fit
- Available in sizes up to 5XL
- Bio motion tape pattern to improve recognition of human shape at distance
- Sew on flame resistant industrial wash tape
- Two tier knee pad pockets allowing two positioning options

### MV28 - Hi-Vis Modafume Coverall

Commodity Code: 6211331000

#### Test House

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

Bracetown Business Park

D15 YN2P, Ireland

Cert No: 2777/12420-02/E00-00

#### Wash Care



#### Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m <sup>3</sup> )	EAN13	DUN14
MV28YNRS	Yellow/Navy	43.0	28.0	58.0	1.3800	0.0698	5036108188864	15036108675729
MV28YNRM	Yellow/Navy	43.0	28.0	58.0	1.4600	0.0698	5036108188857	15036108675712
MV28YNRL	Yellow/Navy	43.0	28.0	58.0	1.5200	0.0698	5036108188840	15036108675705
MV28YNRXL	Yellow/Navy	43.0	28.0	58.0	1.5900	0.0698	5036108188871	15036108675736
MV28YNRXXL	Yellow/Navy	43.0	28.0	58.0	1.5900	0.0698	5036108188888	15036108675743
MV28YNRXXXL	Yellow/Navy	43.0	28.0	58.0	1.6300	0.0698	5036108188895	15036108675750
MV28YNR4XL	Yellow/Navy	43.0	28.0	58.0	1.6900	0.0698	5036108212156	15036108697790
MV28YNR5XL	Yellow/Navy	43.0	28.0	58.0	1.9000	0.0698	5036108212163	15036108697806