FLAME PROTECTION

FLAME RETARDANT HOOD - P3940

FEATURES

- Front fastening
- Adjustable
- · Lined hood
- Navy blue

335g 100% Cotton fabric with flame retardant treatment

STANDARDS

- BS EN 11612:2008
- BS EN 1161:2007
- BS EN ISO 14116:2008



X= Level of Protection.

A1 B1 C1





Parweld's range of Flame Retardant apparel protects the user in situations where they are likely to be exposed to heat / or flame. All Parweld Flame Retardant (FR) apparel is tested and certified to EN 11612 and EN 14116.

DEFINITION

BS EN 11612:2008

The product must:

- Offer protection against small splashes of molten metal, and brief contact with flame. The garments certified to this standard are suitable for use in welding and allied processes.
- The garments are tested to withstand at least 15 drops of molten metal, and have a maximum temperature rise of 40°C on the back of the fabric. The test includes limited flame spread.
- Offer protection against brief contact with heat and flame.
 The heat can be convective, radiant, molten material, or a combination thereof:

The garment is classified for the following parameters: (A) Limited Flame Spread

- (B) Convective Heat, a scale of 1-5 where 5 is the highest
- (C) Radiant Heat, Scale 1-4, where 4 is the highest
- BS EN 116.



