

## TECHNICAL SPECIFICATION SHEET

### 2 LAYER FR HOOD BN502/1

Garment conforms to:	Flame retardant, antistatic 2 layer hood, made from durable woven 250gsm fabric and knitted 280gsm fabric giving protection against the thermal effects of an electric arc.  IEC61482-1-1:2009 (open arc) ATPV = 10.5cal/cm <sup>2</sup> IEC61482-1-2:2007 (arc in a box) Class 1. IEC61482-2:2009 ISO11612:2008 (A1, B1, C1) Protection against heat and flame. EN1149-5:2008 Discharges of static electricity.
Garment standard description:	The garments features include:  Two layer hood designed to fit under industrial hard hats and retained by the hoods Velcro fastened chin straps.
Sizes:	One Size
Labels:	CE to IEC61482-2:2009, EN ISO11612:2008, EN1149-5:2008.

Outer Fabric:	65% FR Viscose, 22% Meta-Aramid, 12% PA, 1% Antistatic
Colour:	Hi-Vis Yellow, Others upon request
Conforms to:	EN ISO11612:2008 (A1, B1, C1) EN 1149-3:2004 IEC61482-1-1:2009 (open arc) ATPV = 10.5cal/cm <sup>2</sup> IEC 61482-1-2:2007 (arc in a box) Class 1 (4KA)

Inner Fabric:	2770 Quality, 93% Meta Aramid, 5% Para Aramid, 2% Antistatic fibres, 280 gsm knitted fabric.
Colour:	Navy Blue
Conforms to:	EN11612:2008 (A1, B1) EN1149-3:2004 IEC61482-1-1:2009 (open arc) ATPV = 12cal/cm <sup>2</sup> IEC61482-1-2:2007 (arc in a box) class 1.
Sewing thread:	100% meta aramid.

For and on behalf of  
**DALE TECHNICHE LIMITED**

*R Pogson*

**Dr R. G. Pogson, Technical Manager.**



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