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## TECHNICAL SPECIFICATION SHEET

### 2 LAYER, BALACLAVA – BN500/20

Garment conforms to:	Flame retardant, antistatic, 2 layer open face Balaclava made from durable 220gsm outer fabric & 220gsm knitted rib fabric giving protection against the thermal effects of an electric arc.  IEC61482-1-1:2009 (open arc) ATPV = 45cal/cm <sup>2</sup> IEC61482-2:2009 ISO11612:2015 (A1,B1,C1) Protection against heat and flame. EN1149-5:2008 Discharges of static electricity.
Garment standard description:	2 layer open face Balaclava, with single layer Mantle over shoulders
Sizes:	One Size
Labels:	CE & UKCA to IEC 61482-2:2009, ENISO11612:2015, EN1149-5:2008.

Outer Fabric:	56% Meta-aramid, 42% Para-aramid, 2% antistatic fibre, woven fabric, 220 gsm, with rip stop grid.
Colour:	Black
Conforms to:	EN ISO11612:2015 A1, B1, C1, EN 1149-3:2004 IEC61482-1-1:2009 (open arc) ATPV = 9.4cal/cm <sup>2</sup> IEC61482-1-1 (2.0) ELIM 8.6cal/cm <sup>2</sup> IEC 61482-1-2:2007 (arc in a box) Class 1 (4KA)
Inner Fabric:	79% Meta-aramid, 14% FR Viscose, 5% Para-aramid, 2% antistatic fibre, knitted fabric, 220gsm
Colour:	Navy blue Or Black
Conforms to:	EN ISO11612:2015 A1, B1, C1, EN 1149-3:2004 IEC61482-1-1:2009 (open arc) ATPV = 9.6cal/cm <sup>2</sup> IEC61482-1-1 (2.0) ELIM 8.2cal/cm <sup>2</sup> IEC61482-1-2:2007 (arc in a box) Class 1 (4KA)
Fabric Combination:	IEC61482-1-1:2009 (open arc) ATPV = 45cal/cm <sup>2</sup> IEC61482-1-1 (2.0) ELIM 42cal/cm <sup>2</sup>
Sewing thread:	100% meta aramid.

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

**D Emmott**

Operations Manager.

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