

TECHNICAL SPECIFICATION SHEET

SINGLE LAYER, FR STANDARD LONG COAT – ARC2030

Garment conforms to:	Flame retardant, antistatic long coat made from durable 220gsm rip-stop fabric giving protection against the thermal effects of an electric arc. IEC61482-1-1:2009 Open arc ATPV = 7.7cal/cm ² IEC61482-1-1 (2.0) ELIM 6.8cal/cm ² IEC61482-1-2:2007 Arc in a box Class 1. IEC61482-2:2020 ISO11612:2015 Protection against heat and flame. EN1149-5:2018 Discharges of static electricity.
Garment standard description:	Single layer laboratory / work coat with high neck, non-metallic zip fastener with popper fastened placket & lower hip pockets. FR reflective tape available if required.
Sizes:	XS to 2XL, Made to measure upon request.
Labels:	CE & UKCA to IEC61482-2:2020, EN1SO11612:2015, EN1149-5:2018.

Fabric:	Nomex® Comfort, woven fabric, 220 gsm, with rip stop grid. 93% Meta Aramid, 5% Para Aramid & 2% Antistatic.
Colour:	Navy blue – Other colours available upon request.
Conforms to:	IEN ISO11612:2015 A1, B1, C1, EN1149-3:2004, IEC61482-1-1:2009 (open arc) ATPV = 7.7cal/cm ² , IEC61482-1-1 (2.0) ELIM 6.8cal/cm ² IEC 61482-1-2:2007 (arc in a box) Class 1 (4KA)
Sewing thread:	100% meta aramid.

For and on behalf of
DALE TECHNICHE LIMITED

D Emmott

Operations Manager.

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Certificate number 2322/00