

TECHNICAL SPECIFICATION SHEET

SINGLE LAYER FR HI-VIS JACKET ARC2001/31HV

Garment conforms to::	Flame retardant, antistatic jacket giving protection against the thermal effects of an electric arc, made from durable 250 & 220 gsm fabrics. IEC61482-1-1:2009 (open arc) ATPV = 7.6cal/cm ² IEC61482-2:2009 ISO11612:2015 (A1, B1, C1,) protection against heat and flame. EN1149-5:2008 Discharges of static electricity. EN20471:2013+A1:2016 High visibility warning clothing class 2
Garment standard description:	The garment features include. High collar, action pleated back, covered non-metallic main zip with Velcro fastening to placket, Left and right external chest pockets, with Velcro fastening, cuffs with Velcro fastening, radio bars on left and right chest, 3 Pen pocket on left sleeve. The torso and upper sleeves are made from Hi Vis fabric. Available with FR reflective tape meeting EN20471:2013 class 3.
Sizes:	Sizes S to 2XL, Other sizes available upon request. Made to measure also available.
Labels:	CE & UKCA to IEC61482-2:2009, ENISO11612:2015, EN1149-5:2008, EN20471:2013+A1:2016,

Hi-Vis Main Fabric:	65% FR viscose, 22% Meta-Aramid, 12% PA, 1% Antistatic Teflon Coated
	ENISO11612:2015 (A1, B1, C1,) EN1149-3:2004 IEC61482-1-1:2009 (open arc) ATPV = 10.5cal/cm ² EN13034:2005 Type 6 low chemical protection. Hi vis yellow meets EN20471:2013+A1:2016.
Fabric Contrast:	Nomex® Comfort, woven fabric, 220 gsm, with rip stop grid. 93% Meta Aramid, 5% Para Aramid & 2% Antistatic.
Contrast Colours:	Forest Green, Navy, Royal Blue.
Fabric conforms to:	ENISO11612:2015 (A1, B1, C1,) EN1149-3:2004 IEC61482-1-1:2009 (open arc) ATPV = 7.6cal/cm ²
Sewing thread:	100% meta aramid.

For and on behalf of
DALE TECHNICHE LIMITED

D Emmott

Operations Manager.

