



Woven glass fabrics allow for optimum performance under the toughest of conditions. The range includes materials specifically developed to protect personnel, equipment and environments from the weld spatter and molten droplets created during welding, cutting and metal fabrication. Weld fabrics are intended as the ultimate top layer of hot metal protection that should be applied over existing flame retardant surface protection when hot works are being carried out in any workspace.



Silicone rubber coatings and foil laminates improve draping qualities and greater tear, puncture and abrasion resistance - ideal for use as fire and smoke curtains, equipment covers and thermal barriers.

A very wide range of alternative material strengths and thicknesses are also available for more specific or demanding applications.

	TPT400-F1755	TPT200-AI-18	TPT8451-2-SW
Description	Coated Woven Glass Fabric	Foil laminated Woven Glass Fabric	Silicone Coated Woven Glass Fabric
Weave	Double Plain Square	Plain	8 Shaft Satin
Thread Count /cm	Warp 14.5 Weft 14.0	Warp 17.1 Weft 12.2	Warp 16.1 Weft 14.0
Tensile Strength N/cm	Warp 1140 Weft 1140	Warp 750 Weft 550	Warp 1200 Weft 1100
Coating	Weavelock	HT adhesive + 18 micron aluminium foil	Silicone to Both Sides
Colour	White	White/Foil	White
Coated Fabric Weight	840g/sqm	265g/sqm	1060g/sqm
Thickness	0.80mm	0.26mm	0.93mm
Temp. Resistance	Short Term +550°C	Short Term +260°C	Short Term +260°C
Roll Width	1.0m	1.0m	1.52m
Roll Length	50m	50m	20m
Roll Area	50sqm	50sqm	30.4sqm
Roll Weight	42kg	13.25kg	32kg
FR Approvals	Admiralty Cloth NES 801 Part 2	IMO Modules Type B & D	Lloyds NrSVG/F92/110
	BS476: Part 10		IMO Module B

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