

## TECHNICAL DATA **SMOKE CURTAIN**









Mulitple coatings of silicone on woven glass fabric ensure it is strong, yet flexible enough to be fabricated into high performance permanent fit smoke curtains.

In the event of a fire, the curtains are deployed to provide a physical barrier to contain the spread of smoke and flame between compartments. This material is approved for the manufacture of smoke curtains, but can also be fabricated into high performance equipment covers.













	TPT3200-2-SS	TPT3000-TRL
Description	Silicone Coated Woven Glass Fabric	Coated Woven Glass Fabric
Weave	4 Shaft Satin	Plain
Tensile Strength	Warp 650 Weft 500 N/cm	Warp 3000 Weft 3000 N/5cm
Coating	Silicone to Both Sides	Silicone to Both Sides
Colour	Silver Grey	Silver Grey
Coated Fabric Weight	550g/sqm	595g/sqm
Thickness	0.42mm	0.45mm
Temp. Resistance	-36°C to +260°C	-50°C to +200°C
Roll Width	1.50m	1.5m
Roll Length	50m	50m
Roll Area	75sqm	75sqm
Roll Weight	41kg	45kg
FR Approvals	NSN/MOD 8305-99-3072029	Class 0 (UK) BS476: Part 6 and 7
		DIN 4102 B1



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