



TEMTEX™ 660/V4A/PG1



Description	Satin-weave glass fabric, stainless steel reinforced, with a fire-resistive, aluminium pigmented coating on one side.		
Applications	- Insulation pads/covers/mattresses - Spark-/welding protection - Flexible joints - Etc.		
Approvals			
Characteristics of Temtex 660/V4A/PG1			
	Test method		
Total weight	g / m ²	665	± 5%
Width (std)	Mm	1000 / 1200	± 15
Thickness	Mm	0.55	± 0.04
Roll length (std)	M	50	
Max. application temperature	°C	650	
Remarks	At 200°C the coating evaporates. Chloride contents < 50 ppm.		

Fabric structure				
	Unit	Data	Tolerance	Test method
Base fabric		E-Glass + SS304		
Weight	g / m ²	640	± 5%	DIN EN 12127
Weave		8-shaft satin		DIN ISO 9354
Setting	per cm	16.0 x 15.3	± 5%	DIN EN 1049
Warp	Tex	EC9-68 x 2/INOX	± 5%	DIN EN 12654
Weft	Tex	EC9-68 x 2/INOX	± 5%	DIN EN 12654
Tensile strength (warp x weft)	N/cm	930 x 900		DIN EN 12654
Coating / Finish		Polyurethane (grey)		
Weight	g / m ²	25	± 5%	
1 or 2 sided		1		

Tensile strength data refers to loomstate fabrics. Stability, thickness and surface weight vary according to the type of fabric finish. The given values are approximate and not guaranteed.