



## Technical Data Sheet

# TEMTEX™ T600/Ver/2



Description	<b>A light weight welding fabric, wear resistant and suitable for high temperatures. Ideal substitute for asbestos containing fabrics. Heat will flow away along the surface of the fabric, contributing to high temperature resistance.</b>		
Applications	- Welding protection - Protective cloths	- Welding shields - Personal protection, etc.	
Approvals			
Characteristics of Temtex T600/Ver/2			Test method
Total weight	g / m <sup>2</sup>	680	± 5%
Width	mm	1524	± 15
Thickness	mm	0.76	± 0.2
Roll length	m	45.72	
Max. application temperature	°C	1000	
Remarks	Temperature resistant up to 1000 °C, if heat can flow away sufficiently.		

Fabric structure				
	Unit	Data	Tolerance	Test method
<b>Base fabric</b>		E-Glass		
Weight	g / m <sup>2</sup>	610	± 5%	
Weave		Plain		
Setting	per cm			
Warp	Tex			
Weft	Tex			
Tensile strength (warp x weft)	N/cm			
<b>Coating / Finish</b>		Vermiculite		
Weight	g / m <sup>2</sup>	70	± 5%	
1 or 2 sided		2		

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.