



## Technical Data Sheet

# TEMTEX™ 600/LS



Description	<b>A light loomstate "Check" glass fabric.</b>		
Applications	- Insulation mattresses - Fire protection, etc.		
Approvals			
Characteristics of Temtex 600/LS			
Total weight	g / m <sup>2</sup>	600	± 5%
Width (std)	mm	1000	± 10
Thickness	mm	0.57	± 0.04
Roll length (std)	m	50	
Max. application temperature	°C	500	
Remarks			

Fabric structure				
	Unit	Data	Tolerance	Test method
<b>Base fabric</b>		E-Glass		
Weight	g / m <sup>2</sup>	600	± 5%	DIN 53854
Weave		Check		
Setting	per cm	14.0 x 14.0	± 3%	DIN 53853
Warp	Tex	EC9-68 S x 3	± 5%	DIN 60850 T.2
Weft	Tex	EC9-68 S x 3	± 5%	DIN 60850 T.2
Tensile strength (warp x weft)	N/cm	1000 x 1000		DIN 53857
<b>Coating / Finish</b>				
Weight	g / m <sup>2</sup>			
1 or 2 sided				

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.