TEMATI THINKING SOLUTIONS

TEMTEX™

TEMTEX™ 600/LS

Description	**A light loomstate "Check" glass fabric.**			
Applications	- Insulation mattresses - Fire protection, etc.			
Approvals				
Characteristics of Temtex 600/LS				**Test method**
Total weight	g / m^2	600	± 5%	
Width (std)	mm	1000	± 10	DIN 53851
Thickness	mm	0.57	± 0.04	DIN 53855
Roll length (std)	m	50		
Max. application temperature	°C	500		
Remarks				

Fabric structure				
	Unit	**Data**	**Tolerance**	**Test method**
Base fabric		E-Glass		
Weight	g / m^2	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
Coating / Finish				
Weight	g / m^2			
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.