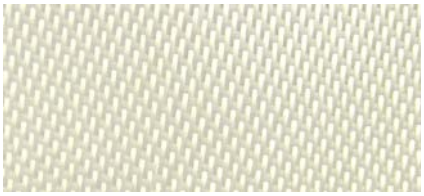
TEMATI THINKING SOLUTIONS

TEMTEX™

TEMTEX™ 660/LS



Description	**A loomstate "Atlas" glass fabric.**			
Applications	- Insulation mattresses		- Fire protection, etc.	
Approvals				
Characteristics of Temtex 660/LS				**Test method**
Total weight	g / m^2	660	± 5%	
Width (std)	mm	1000	± 10	DIN 53851
Thickness	mm	0.62	± 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	660	± 5%	DIN 53854
Weave		8H Satin		
Setting	per cm	16.0 x 15.0	± 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	1100 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.