

CERTIFICATE

430/LS

Description	Loomstate "Marine" glass fabric.			
Applications	- Fire protection - Valve Jackets - Welding Curtains - Welding shields, etc.			
Approvals				
Characteristics of Thermoaltes 430/LS				Test method
Total weight	g / m ²	430	± 5%	
Width (std)	mm	1000	± 15	DIN 53851
Thickness	mm	0.35	± 0.02	DIN 53855
Roll length (std)	m	50 - 100		
Max. application temperature	°C	500		
Remarks	Colour is pure white .			

Fabric structure				
	Unit	Data	Tolerance	Test method
Base fabric		E-Glass C-Glass		
Weight	g / m ²	430	± 5%	DIN 53854
Weave		Cross Twill 1/3		
Setting	per cm	19.0 x 11.0	± 3%	DIN 53853
Warp	Tex	EC9-68 S x 2	± 5%	DIN 60850 T.2
Weft	Tex	EC9-68 S x 2	± 5%	DIN 60850 T.2
Tensile strength (warp x weft)	N/cm	860 x 500		DIN 53857
Coating / Finish				
Weight	g / m ²			
1 or 2 sided				