



TEMTEX™ Q-14/PTFE

Description	High temperature glass fabric with a protective, water repellent and chemical-resistant Teflon™ treatment; good cutting characteristic and resistance to abrasion.		
Applications	- Insulation mattresses - Chemical environments - Compensators		
Approvals			
Characteristics of Temtex Q-14/PTFE			Test method
Total weight	g / m ²	555	± 10
Width (std)	mm	1525	± 10
Thickness	mm	0.38	0,02
Roll length (std)	m	50	
Application temperature	°C	-170 till +305	
Remarks	Non-flammable: Class A2		DIN 4102

Fabric structure				
	Unit	Data	Tolerance	Test method
Base fabric		Fiberglass Satin weave		
Weight	g / m ²	420	± 5%	
Weave		-		
Tensile strenght (warp)	N/ 5cm	3420	± 5%	
Tear strenght (warp)	N/ 5cm	54	± 5%	
Coating / Finish		PTFE		
Weight	g / m ²	-		
1-side		Grey		

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.