

Style Sil 1000 TECHNICAL DATA

Silica Content	~ 95 %		
Base Fabric		Tolerance	Test Methods
Yarn			DIN 53830-3
Warp	68 × 6 tex	± 5%	
Weft	68 × 6 tex	± 5%	
Thread Count			DIN EN 1049-2
Warp	17,0 1/cm	± 5%	
Weft	13,0 1/cm	± 5%	
Weight	1.100 g/m ²	± 5%	DIN EN 12127
Weave	Satin		ISO 9354
Temperature Resistance	1000°C		

Coated Fabric	Tolerance	Test Methods	
Coating: coated with high-temperature-resistant, light-brown vermiculite			
Weight	1.15 g/m ²	± 10%	DIN EN 12127
Thickness	1,20 mm	± 10%	DIN EN ISO 5084
Tensile Strength			DIN EN ISO 13934-1
Warp	> 1.850 N/25cm		
Weft	> 1,400 N/25cm		
Temperature Resistance:	1000 °C		

