

GLASS SCRIM FABRIC with weave lock finish

PRODUCT SPECIFICATION

Style Number	04922
Finish/Designation	FG180169

	Unit	Tolerance Specification		
Material- and Design data				
Yarn	tex			DIN EN 12654
warp		136		
weft		600		
Fibre count	1/cm			DIN EN 1049
warp ends		4,2	± 5%	
weft picks		1,2	± 5%	
Fabric weave pattern		Leno		DIN ISO 9354
Edge weave pattern		Feathered Edge		
Area weight	g/m ²	135,0	± 5%	DIN EN 12127
Properties / finished fabric				
Area weight	g/m ²	160,0	± 5%	DIN EN 12127
Mesh size	mm x mm	6 x 6	± 10%	
Finish content	%	18 - 22		DIN ISO 1887
Starting tensile strength	N/5cm			DIN ISO 4606
warp		2250	± 10%	
weft		1750	± 10%	
Tensile strength 1)	N/5cm			DIN ISO 4606
warp		1000	min.	
weft		1000	min.	
Thickness (approx.)	mm	0,60		DIN ISO 4603/E

Other properties

1) Min. tensile strength after 28 days in Sodium Hydroxide (5%)