

**GLASS SCRIM FABRIC with weave lock finish**  
**PRODUCT SPECIFICATION**

<b>Style Number</b>	<b>04760</b>
<b>Finish/Designation</b>	<b>FG180169</b>

	<b>Unit</b>	<b>Tolerance Specification</b>		
<b>Material- and Design data</b>				
<b>Yarn</b>	tex			DIN EN 12654
warp		136		
weft		300		
<b>Fibre count</b>	1/cm			DIN EN 1049
warp ends		5,0	± 5%	
weft picks		1,8	± 5%	
<b>Fabric weave pattern</b>		Leno		DIN ISO 9354
<b>Edge weave pattern</b>		Feathered Edge		
<b>Area weight</b>	g/m <sup>2</sup>	124,0	± 5%	DIN EN 12127

<b>Properties / finished fabric</b>				
<b>Area weight</b>	g/m <sup>2</sup>	150,0	± 5%	DIN EN 12127
<b>Mesh size</b>	mm x mm	3 x 4	± 10%	
<b>Finish content</b>	%	18 - 22		DIN ISO 1887
<b>Starting tensile strength</b>	N/5cm			DIN ISO 4606
warp		1750	± 10%	
weft		1750	± 10%	
<b>Tensile strength 1)</b>	N/5cm			DIN ISO 4606
warp		1000	min.	
weft		1000	min.	
<b>Thickness (approx.)</b>	mm	0,48		DIN ISO 4603/E

**Other properties**

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