



## GLASS FILAMENT FABRIC for COATING and THERMAL/ ACOUSTIC INSULATION

### PRODUCT SPECIFICATION

<b>Style Number</b>	<b>286</b>
<b>Finish/Designation</b>	<b>FI803</b>

	<b>Unit</b>			<b>Tolerance Specification</b>
<b>Weave pattern</b>		Plain		DIN ISO 9354
<b>Area weight</b>	g/m <sup>2</sup>	99	± 5%	DIN EN 12127
<b>Yarn</b>	tex			DIN EN 12654
warp		EC9-34		
weft		EC9-34		
<b>Fibre count</b>	1/cm			DIN EN 1049
warp		15.4	± 5%	
weft		12.5	± 5%	

<b>Tensile strength</b>	N/cm			DIN EN 12654
warp		225		
weft		180		
<b>Finish content</b>	%	2.00 – 4.00		DIN ISO 1887
<b>Thickness (approx.)</b>	mm	0.10		DIN ISO 4603/E
<b>Temperature resistance</b>	°C			
Continuous load		250		
Short time resistance		500		

<b>Remarks</b>
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