

PRODUCT DATA SHEET

BAGGES YGF

Properties																															
Description	Fortaglas "E" Glass Twisted Yarn																														
Glass filament size	9 micron filament diameter																														
Thermal conductivity (W/mk)	1,0 W/mK nominal for "E" glass																														
Size available	<table border="1"> <thead> <tr> <th colspan="3">Available ex-stock</th> </tr> <tr> <th>PLY</th> <th>Diameter (nominal)</th> <th>YIELD (nominal)</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>3 mm</td> <td>166 m/kg</td> </tr> <tr> <td>6</td> <td>5 mm</td> <td>106 m/kg</td> </tr> <tr> <td>10</td> <td>6 mm</td> <td>66 m/kg</td> </tr> <tr> <td>20</td> <td>8 mm</td> <td>33 m/kg</td> </tr> <tr> <td>30</td> <td>10 mm</td> <td>22 m/kg</td> </tr> <tr> <td>56</td> <td>12,5 mm</td> <td>12 m/kg</td> </tr> <tr> <td>80</td> <td>15 mm</td> <td>8 m/kg</td> </tr> <tr> <td>125</td> <td>20 mm</td> <td>5 m/kg</td> </tr> </tbody> </table>	Available ex-stock			PLY	Diameter (nominal)	YIELD (nominal)	4	3 mm	166 m/kg	6	5 mm	106 m/kg	10	6 mm	66 m/kg	20	8 mm	33 m/kg	30	10 mm	22 m/kg	56	12,5 mm	12 m/kg	80	15 mm	8 m/kg	125	20 mm	5 m/kg
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Standard manufacturing quantity	100 kgs																														
Package details	Up to 6mm diameter,yarn is wound onto carboard tubes																														
Standard package - Size	203 mm length x 127 mm diameter																														
Standard package - Weight	3 kgs nominal																														
Package details	8mm diameter yarn and larger sizes are presented in coil form																														
Standard coil weight	3kgs nominal																														

NB: Unless otherwise stated, all values quoted are nominal measurements. The information contained in this data sheet is believed to be true at the time of printing. Any statements contained or inferred to within are an expression of opinion and presented without guarantee. It is up to the user to determine suitability of use, or potential patent infringement for specific applications.

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