

## 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	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	
Other sizes	PLY 4 3 5	Diameter (nominal)  2 mm  2,5 mm  4 mm	YIELD (nominal) 320 m/kg 212 m/kg 133 m/kg	
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			
	3 kgs nominal			
Standard package - Weight	3 1101111111	8mm diameter yarn and larger sizes are presented in coil form		
Standard package - Weight Package details	_	er yarn and larger sizes are presented in	coil form	

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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