

TECHNICAL DATASHEET

Rod 10 mm glass-vinylepoxy

ARTICLE NR:

GR01000.6

Technical data

(calculated values)

Outside diameter max	10	mm
Outside diameter min	9.8	mm
Tensile strength (mpa)	1450	Mpa
Tensile modulus	43	Gpa
Fiber volume content	64	%
Tg (DSC)	80	°C
Straightness (total)		
2 meter	5	mm
4 meter	9	mm
6 meter	11	mm
Fiber	Glass	
Resin	Vinylepoxy	
Weight	164	gram/m
Internal braiding	No	
90v Winding	No	
37° Braiding	No	
Undirectional	Yes	

Tolerance of cut profile lengths +/- 1mm

Other standards in accordance with NEN-EN 13706