

TECHNICAL DATASHEET

Rod coil 12mm 100m glass-vin.ep

ARTICLE NR:

GB01200.6

Technical data

(calculated values)

Outside diameter max	12	mm
Outside diameter min	11.6	mm
Tensile strength (mpa)	1600	Mpa
Tensile modulus	47	Gpa
Fiber volume content	68	%
Tg (DSC)	80	°C
Straightness (total)		
2 meter	5	mm
4 meter	9	mm
6 meter	11	mm
Fiber	Glass	
Resin	Vinylepoxy	
Weight	243	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