

# TECHNICAL DATASHEET

## Rod 4 mm carbon-vinylepoxy

 ARTICLE NR: **CR00400.6**

### Technical data

*(calculated values)*

Outside diameter max	4.1	mm
Outside diameter min	3.7	mm
Tensile strength (mpa)	1900	Mpa
Tensile modulus	107	Gpa
Fiber volume content	45	%
Tg (DSC)	80	°C
Straightness (total)		
2 meter	5	mm
4 meter	9	mm
6 meter	11	mm
Fiber	carbon	
Resin	Vinylepoxy	
Weight	16	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