

TECHNICAL DATASHEET

Tube 14x11 mm carbon-vinylepoxy

 ARTICLE NR: **CT01411.6**

Technical data

(calculated values)

Outside diameter max	14	mm
Outside diameter min	13.7	mm
Wall thickness	1	mm
Wall thickness maximum	1	mm
Wall thickness minimum	1	mm
Tensile strength (mpa)	2050	Mpa
Tensile modulus	117	Gpa
Fiber volume content	51	%
Tg (DSC)	80	°C
Straightness (total)		
2 meter	3	mm
4 meter	7	mm
6 meter	9	mm
Fiber	carbon	
Resin	Vinylepoxy	
Weight	89	gram/m
Internal braiding	Yes	
90v Winding	Yes	
37° Braiding	No	
Unidirectional	Yes	

Tolerance of cut profile lengths +/- 1mm

Other standards in accordance with NEN-EN 13706