

TECHNICAL DATASHEET

Tube 6x4 mm glass-vinylepoxy

ARTICLE NR:

GT00640.6

Technical data

(calculated values)

Outside diameter max	6.1	mm
Outside diameter min	5.7	mm
Wall thickness	1	mm
Wall thickness maximum	1	mm
Tensile strength (mpa)	1250	Mpa
Tensile modulus	37	Gpa
Fiber volume content	60	%
Tg (DSC)	80	°C
Straightness (total)		
2 meter	3	mm
4 meter	7	mm
6 meter	9	mm
Fiber	Glass	
Resin	Vinylepoxy	
Weight	32	gram/m
Internal braiding	No	
90° Winding	No	
37° Braiding	No	
Unidirectional	Yes	

Tolerance of cut profile lengths +/- 1mm

Other standards in accordance with NEN-EN 13706