

TECHNICAL DATASHEET

Tube 38x34,5 mm glass-epoxy

ARTICLE NR:

GT03834.6

Technical data

(calculated values)

Outside diameter max	38.2	mm
Outside diameter min	37.7	mm
Wall thickness	1.75	mm
Wall thickness maximum	1.92	mm
Wall thickness minimum	1.58	mm
Tensile strength (mpa)	1200	Mpa
Tensile modulus	35	Gpa
Fiber volume content	59	%
Tg (DSC)	65	°C
Straightness (total)		
2 meter	3	mm
4 meter	7	mm
6 meter	9	mm
Fiber	Glass	
Resin	epoxy	
Weight	409	gram/m
Internal braiding	No	
90v Winding	Yes	
37° Braiding	Yes	
Undirectional	Yes	

Tolerance of cut profile lengths +/- 1mm

Other standards in accordance with NEN-EN 13706