

Technical Data Sheet

Robaflow[®] C

Typical characteristics

- High stiffness
- Chemical resistance
- Almost no thermal expansion

Typical industries

- Paper Industry

	Test method	Unit	Guideline value
General properties			
Density	DIN EN ISO 1183-1	g / cm ³	<1,6
Mechanical properties			
Tensile strength	internal method	MPa	2500
Tensile modulus	internal method	GPa	130
Thermal properties			
Glass transition temperature	DMA	°C	140
Physical properties			
Moisture absorption	internal method	%	0,03

The data given are standard values which are based on our experience & previous technical studies. These values are influenced by the design, processing conditions and environmental influences out of our control. The sustainability of the material for a given application is the responsibility of the user. Typing and printing errors reserved.

