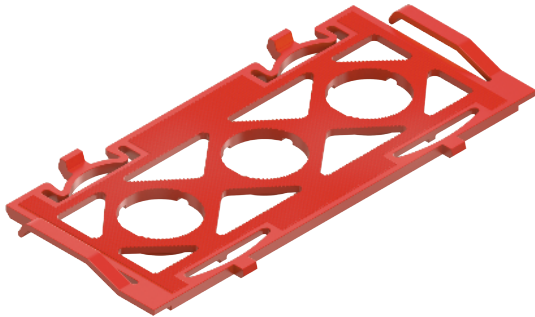


Roto Glas-Tec | Compensating block

Product data sheet



Description	Compensating block
Dimensions	See Roto Fix&Glazing catalogue (CTL_15)
Application	Glazing of windows and doors
Application area	Compensating for unevenness in the rebate base and forming a supporting surface for glazing blocks
Raw material	PP (polypropylene)

Material properties

		Test procedure
Modulus of elasticity	1550 MPa	ISO 178
Density	1.04 g/cm ³	ISO 1183
Hardness	63 Shore D	ISO 868
Permissible yield stress σ	29 MPa	ISO 527-2
Min. temperature	-30 °C	–
Max. temperature	+90 °C	–
Compressive load	62 MPa	ISO 2039-1
Thermal conductivity λ	0.22 W/mK	ISO 22007
Halogen-free	Yes	–
Resistance to plasticisers	Yes	–
Toxicity in fires	Formation of CO / CO ₂ is very likely	–
Fire behaviour	HB	UL 94
UV resistance	Yes	–
Construction material class	Class B 2	DIN 4102-1

Additional information

		Associated documents
REACH	Compliant	Available upon request