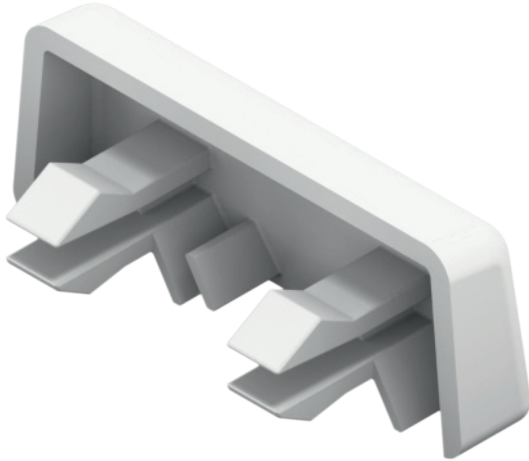


Roto Frame-Tec | Water slot cap

Product data sheet



Description	Water slot cap
Dimensions	See Roto Fix&Glazing catalogue (CTL_15)
Application	Covering of drainage slots
Application area	Window and door construction
Raw material	ASA (acrylonitrile styrene acrylate)

Material properties

		Test procedure
Modulus of elasticity	2600 MPa	ISO 178
Density	1.07 g/cm ³	ISO 1183
Hardness	102 R Scale	ISO 2039-2
Permissible yield stress σ	56 MPa	ISO 527-2
Min. temperature	-20 °C	–
Max. temperature	+90 °C	–
Compressive load	100 MPa	ISO 2039-1
Thermal conductivity λ	0.17 W/mK	ISO 22007
Halogen-free	Yes	–
Resistance to plasticisers	Yes	–
Toxicity in fires	Formation of CO / CO ₂ is very likely Large quantities of HCN are to be expected	–
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