

Specifications of raw materials

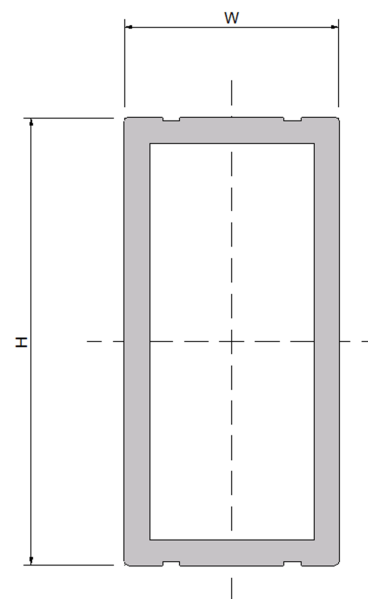
PROPERTY	TEST CONDITIONS	TEST METHOD	UNITS	TYPICAL VALUES
HDT temperature of deflection under load, in oil	0,45 MPa	ISO 75	°C	140
Maximum service temperature	-	IEC 216	°C	95
Flexural modulus	23°C	ISO 178	MPa	4000
Thermal conductivity	20°C	ISO 10077-2 2012	W/(m*K)	0,25
Compliance with Rohs directive				COMPLIANT

Specifications of the finished product

Tolerance on the wideness	$\pm 0,3$ mm
Tolerance on the height	$\pm 0,5$ mm
Tolerance on the length	- 5 mm / + 10 mm
Lenght	5 m
Thickness	SW = 1.25 ± 0.1 SH = 1.15 ± 0.1
Fogging test and volatile content	As agreed with part "C" and "G" of UNI rules (absent)

Dimensions

Profile	H	W
DP10 x 20	21,5	9,5
DP10 x 24	25,5	9,5
DP10 x 30	31,5	9,5
DP12 x 20	21,5	11,5
DP12 x 24	25,5	11,5
DP12 x 30	31,5	11,5



MATERIAL: Thermoplastic glass fiber reinforced
COLOURS: (sim.) RAL 9004, (sim.) RAL 7035 e (sim.) RAL 7040
On request: (sim.) RAL 9016, (sim.) RAL 8003, (sim.) RAL 8016