

Development Product

GENERAL PROPERTIES	TYPICAL VALUE	UNIT	TEST METHOD
Density		g/cm ³	ISO 1183
Contents		wt%	ISO 3451
MECHANICAL PROPERTIES	TYPICAL VALUE	UNIT	TEST METHOD
Impact Izod Notched		kJ/m ²	ISO 180
Flexural Strength		Mpa	ISO 178
Flexural Modulus		Mpa	ISO 178
Tensile Modulus		Mpa	ISO 527 -1/-2
Tensile Strength		Mpa	ISO 527 -1/-2
Tensile Strain		%	ISO 527 -1/-2
THERMAL PROPERTIES	TYPICAL VALUE	UNIT	TEST METHOD
Heat Deflection Temperature 1.8 Mpa		°C	ISO 75 -1/-2
Flame Class		-	UL 94

Melt Temperature
Mould Temperature
Drying Temperature
Drying Time

DISCLAIMER

Please note that specifications are re-evaluated on a regular basis. We therefore reserve the right to modify any specification and tolerance. The test values reported are test values determined on samples taken in accordance with the testing plan on day of production. This information is based on our experience to date and we believe it to be reliable. It is intended only as a guide for use at your discretion and risk. We cannot guarantee favourable results and assume no liability in connection with its use or the use of the products described. None of this information is to be taken as a license to operate under, or a recommendation to infringe, any patents.

