

	PROPERTIES	METHOD (b)	UNIT	TYPICAL VALUE (a)
Physical properties	Meltflow rate (230 °C, 2.15 kg)	ISO 1133	dg / min	25
	Density	ISO 1183	g/cm ³	0.9
Mechanical properties	Flexural modulus	ISO 178	N/mm ²	1550
	Tensile strength yield	ISO R 527	N/mm ²	35
	Elongation at yield	ISO R 527	%	13
	Izod Impact Strength (notched) at 23°C	ISO 180	kJ/m ²	3
	Hardness Shore D	ISO 868	points	72
Thermal properties	Vicat softening point (9.8 N)	ISO 306/A	°C	155
	H.D.T. (0.45 Mpa)	ISO 75/B	°C	118
	Accelerated oven ageing in air (forced circulation) at 150 °C	ISO 4577	hours	360

a) Values shown are averages and are not to be considered as product specification These values may shift slightly as additional data are accumulated.

b) ISO test methods are the latest under the society's current procedures. All specimens are prepared by injection moulding.

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