

Product Name : **PLASTEKO**

Revision Date: 15.4.2024_Rev01

Density, g/cm ³ , DIN EN ISO 1183		0,40
Hardness, Shore D, EN ISO 868		39
Tensile Strength at Yield, MPa, EN ISO 527		9,3
Elongation at Break, %, EN ISO 527		11
Water Absorption, %, EN ISO 62		0,3
Charpy Impact Strength (Unnotched), kJ/m ² , EN ISO 179-1		5
Vicat Softening Temperature, °C, EN ISO 306 (Method A50)		65,1
Heat Distortion Temperature (HDT), °C, EN ISO 75	Method A	43,2
	Method B	51,1
Fire Behavior	EN 13501-1	Euroclass C-s2-d0: 3mm,5mm,10mm

All specifications are deemed to be approximate values in respect of the specific material and may vary depending on the processing methods used. In general, data specified applies to average values measured on extruded sheets with a thickness of 4,50 mm. Suitability of materials for a specific field of application must be assessed by the party responsible for processing or the end-user. All technical specifications presented herein are designed merely to provide assistance in terms of project planning. They do not constitute a guarantee of specific properties or qualities.