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PUBLIC FREE ZONE

Polypropylene

Egyeuroptene PP 9025 is an improved Homopolymer Polypropylene with consistent processability and good gas-fading resistance.

It's designed for extrusion applications, continuous filaments (CF), bulk continuous filaments (BCF), staple fiber and non-woven.

Property	Test Method	Unit	Value
Density	ISO 1183	g/cm³	0.90
Melt Flow Rate (230 °C/2.16 Kg)	ISO 1133	g/ 10 min	25
Tensile stress at yield	ISO 527-1, -2	MPa	32
Flexural modulus	ISO 178	MPa	1500
Notched izod impact at 23 °C	ISO 180	KJ/m²	3
HDT (0.45 MPa), Unannealed	ISO 75B-1, -2	°C	95
Vicat softening temperature - A (10N) - B (50N)	ISO 306	°C	155 90
Hardness	ISO 868	-	100



The data and information contained within this datasheet are based upon experiments and tests which EEC believes to be reliable and are only intended as indicative values. This datasheet does not constitute any specification limits. EEC advocates the testing of the product for suitability in the final application.
