POLIFOR® L15 GF/30 H3 X3

PP-GF30 Celanese

Mechanical properties	Value	Unit	Test Standard
ISO Data			
[C] Tensile Modulus	**6400**	MPa	ISO 527
[C] Stress at break	**70**	MPa	ISO 527
[C] Strain at break	**3.3**	%	ISO 527
[C] Charpy impact strength, +23°C	**40**	kJ/m²	ISO 179/1eU
[C] Charpy notched impact strength, +23°C	**9**	kJ/m²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
[C] Temp. of deflection under load, 1.80 MPa	**138**	°C	ISO 75-1/-2

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
[C] Density	**1130**	kg/m³	ISO 1183

[C]: CAMPUS

Characteristics

Processing
Injection Molding

Certifications
Recycled Resin Content

Special Characteristics
Heat stabilized or stable to heat

Regional Availability
North America, Europe, Asia Pacific, South and Central America, Near East/Africa

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