



CP13-N0011

Polypropylene

20% Mineral Filled, High Flow, UV Stabilized, Low Stress Whitening

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Physical	Method	Typical Value	Units
Melt Flow (230°C / 2.16kg)	ISO 1133	20.0	g/10 min
Density	ISO 1183	1.03	g/cm ³
Mold Shrink, Linear Flow (.125 in)	ASTM D648	0.012	in/in
Impact			
Charpy Notched Impact Strength (23°C)	ISO 179/1eA	45.0	kJ/m ²
Mechanical			
Tensile Strength @ Yield	ISO 527-2/50	21	MPa
Tensile Elongation @ Yield	ISO 527-2/50	5.8	%
Flexural Modulus	ISO 178	1,810	MPa

Information provided is based on typical values from reliable procedures. Values are based on natural or black materials unless otherwise noted. No guarantees or warranties of any kind are expressed or implied. Users are responsible for determining the suitability of the product for their intended application.