

Technical Data Sheet

**Hostacom ERG 320L NATURAL**



Polypropylene Compounds

**Product Description**

Hostacom ERG 320L NATURAL is a glass fiber reinforced PP copolymer with medium melt flow rate. Product is UL listed.

<b>Application</b>	White Goods
<b>Market</b>	Electrical / Electronics
<b>Processing Method</b>	Injection Molding

<b>Typical Properties</b>	<b>Nominal Value</b>	<b>Units</b>	<b>Test Method</b>
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	18	g/10 min	ISO 1133-1
Density, (23 °C)	1.14	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Tensile Modulus, (23 °C)	6800	MPa	ISO 527-1, -2
Tensile Stress at Yield, (23 °C)	80	MPa	ISO 527-1, -2
<b>Impact</b>			
Charpy Impact Strength - Notched, (23 °C)	13	kJ/m <sup>2</sup>	ISO 179-1/1eA