

Technical Data Sheet

**Polyfort PU21713HMR BUMPER DRK GRAY**



Polyolefin, Unspecified

**Product Description**

PU21713HMR Bumper Dark Grey is an Unfilled, Exterior Grade Polyolefin Compound with Hi-Impact Resistance and excellent consistency. It is well suited for Injection Molding applications.

**Processing Method**            Injection Molding  
**Attribute**                        High Impact Resistance  
**Appearance**                    Colors Available; Dark Grey

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	25	g/10 min	ASTM D1238
Density - Specific Gravity	0.950	g/cm <sup>3</sup>	ASTM D792
<b>Mechanical</b>			
Tensile Strength	11	MPa	ASTM D638
Flexural Modulus	161	MPa	ASTM D790
Tensile Elongation at Break	970	%	ASTM D638
<b>Impact</b>			
Notched Izod Impact	No Break		ASTM D256
<b>Hardness</b>			
Durometer Hardness, (Shore A)	95		ASTM D2240