

Polyfort PU21713HMR BUMPER DRK GRAY

LyondellBasell Industries - Polyolefin

General Information

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.

General

Features	• High Impact Resistance
Appearance	• Colors Available • Dark Grey
Processing Method	• Injection Molding

Properties¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.952		ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	25	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	1600	psi	ASTM D638
Tensile Elongation (Break)	970	%	ASTM D638
Flexural Modulus	23400	psi	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	No Break		ASTM D256
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	95		ASTM D2240