



Hostacom X M2 U34 GXH BLACK

LyondellBasell Industries - Polypropylene

General Information

Product Description

Hostacom X M2 U34 GXH Black is a 20% talc filled, heat-stabilized polypropylene. It is typically used for molded-in color (MIC) exterior trim applications.

General

Features	<ul style="list-style-type: none"> • Good Moldability • Good Scratch Resistance 	<ul style="list-style-type: none"> • Good Stiffness • UV Resistant
Uses	<ul style="list-style-type: none"> • Automotive Applications 	<ul style="list-style-type: none"> • Automotive Exterior Trim
Processing Method	<ul style="list-style-type: none"> • Injection Molding 	

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density (73°F)	1.06	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	5220	psi	ISO 527-2
Flexural Modulus	508000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	1.4	ft·lb/in ²	ISO 179
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load 264 psi, Unannealed	154	°F	ISO 75-2/A