



Hostacom TRC 333N C12334 BLACK

LyondellBasell Industries - Polypropylene

General Information

Product Description

Hostacom TRC 333N C12334 BLACK is a high flow thermoplastic olefinic elastomer (TPO) with excellent scratch resistance, very low stress whitening and low emissions and good stiffness/impact balance. It is typically used for interior trim applications.

General

Features	• Good Impact Resistance	• Good Scratch Resistance	• Good Stiffness
Uses	• Automotive Applications	• Automotive Interior Parts	
Processing Method	• Injection Molding		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density (73°F)	1.05	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	17	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 73°F)	3630	psi	ISO 527-2
Flexural Modulus	276000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (73°F)	14	ft·lb/in ²	ISO 180