

Hostacom TRC 364NA

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

Message:

Hostacom TRC 364NA high melt flow, high modulus, mineral-filled thermoplastic elastomeric olefin (TEO) resin was designed for interior trim applications and displays exceptional scratch and mar resistance, low stress whitening, and low emissions.

General Information			
Filler / Reinforcement	Mineral		
Features	Good Impact Resistance		
	Good Stiffness		
	Good UV Resistance		
	High Flow		
	Low Emissions		
	Scratch Resistant		
	Stress Whitening Resistant		
Uses	Automotive Applications		
	Automotive Interior Trim		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.03	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	17	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	21.0	MPa	ISO 527-2/50
Tensile Strain (Yield)	7.0	%	ISO 527-2/50
Flexural Modulus - Chord ¹	1800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	40	kJ/m ²	ISO 179/1eA
NOTE			
1.	2.0 mm/min		

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