

# Hostacom TRC 364NA 8N84 MANDEL BEIGE

LyondellBasell Industries - Polypropylene

## General Information

### Product Description

Hostacom TRC 364NA 8N84 MANDEL BEIGE high melt flow, high modulus, mineral-filled thermoplastic elastomeric olefin (TEO) resin. It is typically used for interior trim applications and displays exceptional scratch and mar resistance, low stress whitening, and low emissions.

### General

Features	<ul style="list-style-type: none"> <li>• Good Impact Resistance</li> <li>• Good Scratch Resistance</li> </ul>	<ul style="list-style-type: none"> <li>• Good Stiffness</li> <li>• High Flow</li> </ul>	<ul style="list-style-type: none"> <li>• UV Resistant</li> </ul>
Uses	<ul style="list-style-type: none"> <li>• Automotive Applications</li> </ul>	<ul style="list-style-type: none"> <li>• Automotive Interior Parts</li> </ul>	
Processing Method	<ul style="list-style-type: none"> <li>• Injection Molding</li> </ul>		

## Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density (73°F)	1.03	g/cm <sup>3</sup>	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, 73°F)	3050	psi	ISO 527-2/50
Tensile Strain (Yield, 73°F)	7.0	%	ISO 527-2/50
Flexural Modulus - Chord <sup>2</sup> (73°F)	261000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (73°F)	19	ft·lb/in <sup>2</sup>	ISO 179/1eA

### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>2</sup> 0.079 in/min