

# Hostacom TRC 2179N NA C12334 Blk

## LyondellBasell Industries - Polypropylene

### General Information

#### Product Description

Hostacom TRC 2179N NA C12334 BLK is a 12% talc filled PP copolymer, with high flowability, good impact/stiffness balance, high UV resistance and very good scratch resistance. Low emissions and low odor makes it the preferable choice for all kind of interior trim parts. Advanced technologies allow for a significant reduction of mineral filler which contributes to reduction of final part weight. Product is available as a customized color matched, pellet form. This grade is delivered in C12334 color version. The grade being in development, this is a preliminary datasheet subjected to changes after product industrialization

#### General

Features	<ul style="list-style-type: none"> <li>• Good Scratch Resistance</li> <li>• High Flow</li> </ul>	<ul style="list-style-type: none"> <li>• High Stiffness</li> <li>• Low Density</li> </ul>	<ul style="list-style-type: none"> <li>• UV Resistant</li> </ul>
Uses	<ul style="list-style-type: none"> <li>• Automotive Interior Trim</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)	0.980	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 73°F)	3050	psi	ISO 527-2
Flexural Modulus (73°F)	268000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (73°F)	8.6	ft·lb/in <sup>2</sup>	ISO 179