



# Hostacom TKC 273N NA Classic Blk

## LyondellBasell Industries - Polypropylene

### General Information

#### Product Description

Hostacom TKC 273N NA Classic Blk is a 20% mineral filled copolymer polypropylene resin that features high rigidity and is available in black standard pellet form.

#### General

Features	<ul style="list-style-type: none"> <li>• Good Flow</li> <li>• Good Impact Resistance</li> </ul>	<ul style="list-style-type: none"> <li>• Good Processability</li> <li>• High Stiffness</li> </ul>
Uses	<ul style="list-style-type: none"> <li>• Automotive Applications</li> </ul>	<ul style="list-style-type: none"> <li>• Automotive Instrument Panel</li> <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	1.05	g/cm <sup>3</sup>	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	334000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (73°F)	2.4	ft·lb/in <sup>2</sup>	ISO 179
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (66 psi, Unannealed)	217	°F	ISO 75-2/B