



# Hostacom TKC 471N NA NATURAL

## LyondellBasell Industries - Polypropylene

### General Information

#### Product Description

Hostacom TKC 471N NA NATURAL medium melt flow, 1,650 MPa flexural modulus, mineral-filled thermoplastic elastomeric olefin (TEO) resin has an excellent balance of processability, rigidity, impact and scratch and mar resistance. It is typically used for molded-in color interior applications.

#### General

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

### Properties<sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density (73°F)	0.960	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	18	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	2900	psi	ISO 527-2
Flexural Modulus	239000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180
-40°F	1.9	ft-lb/in <sup>2</sup>	
73°F	19	ft-lb/in <sup>2</sup>	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ISO 75-2/A
264 psi, Unannealed	127	°F	