

Hostacom TKC 273N NA Natural

LyondellBasell Industries - Polypropylene

General Information

Product Description

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

General

Features	<ul style="list-style-type: none"> • Good Flow • Good Impact Resistance 	<ul style="list-style-type: none"> • Good Processability • High Stiffness
Uses	<ul style="list-style-type: none"> • Automotive Applications 	<ul style="list-style-type: none"> • Automotive Instrument Panel • Automotive Interior Parts
Processing Method	<ul style="list-style-type: none"> • Injection Molding 	

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm ³	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 ²	ISO 179
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (66 psi, Unannealed)	217	°F	ISO 75-2/B