

# Hostacom EYC 136N NATRL

LyondellBasell Industries - Polypropylene

## General Information

### Product Description

Hostacom EYC 136N NATRL is a talc filled PP copolymer, with excellent flowability, high stiffness, high dimensional stability and excellent scratch resistance. It has been designed using the latest advancements in resin synthesis and compounding technology.

### General

Uses	<ul style="list-style-type: none"> <li>Automotive Applications</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	1.00	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	22	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	3770	psi	ISO 527-2
Flexural Modulus	319000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (73°F)	3.3	ft·lb/in <sup>2</sup>	ISO 180
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (66 psi, Unannealed)	221	°F	ISO 75-2/B