

Technical Data Sheet

Hostacom EYC 136N NATRL

Polypropylene Compounds

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.

Status	Commercial: Active
Availability	North America
Application	Automotive Parts
Market	Automotive
Processing Method	Injection Molding

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ISO 1133-1
Density	1.00	g/cm ³	ISO 1183-1
Mechanical			
Flexural Modulus	2200	MPa	ISO 178
Tensile Stress at Yield	26	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	7	kJ/m ²	ISO 180
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	105	°C	ISO 75B-1, -2
Additional Information			
Mold Shrinkage			ISO 294-4
Please contact LyondellBasell for shrinkage recommendations.			