

Hifax EYC 361P G13063

Compounded Polyolefin

Product Description

Hifax EYC 361P G13063 is a 9% talc filled PP copolymer, with high melt flow rate and good impact resistance. Product is available as a customized color matched, pellet form. This grade is delivered in G13063 color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

Product Characteristics

Status Commercial

Processing Method Injection molding

Features High melt flow rate, impact resistance.

Typical Customer Applications
Used for automotive exterior trims.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	28	g/10 min
Density (23 °C)	ISO 1183-1/A	0.95	g/cm ³
Mechanical			
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1250	MPa
Tensile Strength (23 °C)	ISO 527-1, -2	19	MPa
Impact			
Izod Impact strength, notched (23 °C)	ISO 180/1A	50	kJ/m ²
Izod Impact Strength, notched (-30 °C)	ISO 180/1A	7	kJ/m ²

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- · Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.



