

# 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 <sup>3</sup>
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 <sup>2</sup>
Izod Impact Strength, notched (-30 °C)	ISO 180/1A	7	kJ/m <sup>2</sup>

#### **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.



