



Hifax ERC 347P G14008

Compounded Polyolefin

Product Description

Hifax ERC 347P G14008 is a 30% talc filled PP copolymer, with excellent impact/stiffness balance and good flowability. Product is available as a customized color matched, pellet form. This grade is delivered in G14008 color version.

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

Product Characteristics

Status	Commercial
Processing Method	Injection molding
Features	Flowability, impact/stiffness balance.
Typical Customer Applications	Used for automotive interior trims; its formula is improved to offer better aspect especially on tiger stripes.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	24	g/10 min
Density (23 °C)	ISO 1183-1/A	1.14	g/cm ³
Mechanical			
Flexural Strength (23 °C) Tech. A	ISO 178/A1	2500	MPa
Impact			
Izod Impact Strength, notched (-30 °C)	ISO 180/1A	2.5	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.

