

Technical Data Sheet

Hifax ERC 347P G14008



Polypropylene Compounds

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.

Application	Exterior Automotive Applications
Market	Automotive
Processing Method	Injection Molding
Attribute	Good UV Resistance

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	24	g/10 min	ISO 1133-1
Density, (23 °C)	1.14	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Strength, (23 °C, Tech. A)	2500	MPa	ISO 178/A1
Impact			
Notched Izod Impact Strength, (-30 °C)	2.5	kJ/m ²	ISO 180/1A