(+) 188 1699 6168 hongrunplastics.com

## **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/cm³	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/m²	ISO 180/1A