



Hifax TRC 2054P S82589

Compounded Polyolefin

Product Description

Hifax TRC 2054P S82589 is a 22% talc filled PP copolymer, with high flowability and UV resistance. This material has been coloured to create a metallic effect.

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

Product Characteristics

Status	Commercial
Processing Method	Injection molding
Features	Processability.
Typical Customer Applications	Used for automotive exterior trims.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	14	g/10 min
Density (23 °C)	ISO 1183-1/A	1.05	g/cm ³
Mechanical			
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1580	MPa
Impact			
Izod Impact strength, notched (23 °C)	ISO 180/1A	40	kJ/m ²
Izod Impact Strength, notched (-30 °C)	ISO 180/1A	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.

