



Hifax TYC 337P 2 C13077

Compounded Polyolefin

Product Description

Hifax TYC 337P 2 C13077 is a 15% talc filled PP copolymer, with very high melt flow rate and good impact resistance. Product is available as a customized color matched, pellet form. This grade is delivered in C13077 color version.

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

Product Characteristics

Status	Commercial
Processing Method	Injection molding
Features	Very high melt flow rate, impact resistance.
Typical Customer Applications	Used for any outdoor/exterior application.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	25	g/10 min
Density (23 °C)	ISO 1183-1/A	1.02	g/cm ³
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	16	MPa
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1350	MPa
Thermal			
Heat Deflection Temperature B (0.45 MPa)	ISO 75-1, -2	82	°C

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.

