(+) 188 1699 6168 hongrunplastics.com

Technical Data Sheet

Polypropylene Compounds

Hifax TYC 337P 2 S61467

711102 110 0071 2 00140



Product Description

Hifax TYC 337P 2 S61467 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 S61467 color version.

This product is also available in other colors, new colors can be developed depending on customer requirements.

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

Application Bumpers

Market Automotive

Processing Method Injection Molding

Attribute High Flow

Typical Proportion	Nominal Value	Linito	Test Method
Typical Properties	value	Units	i est ivietnod
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	25	g/10 min	ISO 1133-1
Density, (23 °C)	1.02	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1350	MPa	ISO 178/A1
Tensile Stress at Yield	16	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength			
(23 °C, Type 1, Notch A)	40	kJ/m²	ISO 180/1A
(-30 °C, Type 1, Notch A)	5	kJ/m²	ISO 180/1A
Thermal			
Heat Deflection Temperature B, (0.45 MPa, Unannealed)	82	°C	ISO 75B-1, -2