

Technical Data Sheet

Hifax EBC 911P T 2065

Polypropylene Compounds



Product Description

Hifax EBC 911P T 2065 is a 20% talc filled PP copolymer, with low melt flow rate offering a good impact/stiffness balance. Product is available as a customized color matched, pellet form. This grade is delivered in 2065 color version.

Application	Exterior Automotive Applications
Market	Automotive
Processing Method	Extrusion Blow Molding
Attribute	Good Impact Resistance; Good Stiffness; Good Thermal Stability; Good UV Resistance; Low Flow

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	2.0	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus	2000	MPa	ISO 178
Tensile Stress at Yield	24	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	21	kJ/m ²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	55	°C	ISO 75A-1, -2

