

Technical Data Sheet

Hifax EKS 668P BLACK



Polypropylene Compounds

Product Description

Hifax EKS 668P BLACK is an unfilled polypropylene copolymer, with medium melt flow rate offering a good impact/stiffness balance. Product is available as non color matched, black, pellet form.

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 Impact Resistance; Good UV Resistance; Medium Flow

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	12	g/10 min	ISO 1133-1
Density, (23 °C)	0.90	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus	1500	MPa	ISO 178
Tensile Stress at Yield	23.5	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	12	kJ/m ²	ISO 180/1A