

Technical Data Sheet

Hifax CA 60 G NERO



Polypropylene Compounds

Product Description

Hifax CA 60 G NERO is an unfilled PP copolymer, with high impact resistance, good UV resistance, good processability and very low toughness. This grade is delivered in black color version.

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

Application	Exterior Trim
Market	Automotive
Processing Method	Injection Molding

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	17	g/10 min	ISO 1133-1
Density, (23 °C)	0.90	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	100	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	6	MPa	ISO 527-1, -2
Tensile Strain at Break, (23 °C)	550	%	ISO 527-1, -2
Thermal			
Vicat Softening Temperature, (A50)	56	°C	ISO 306