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Technical Data Sheet

Hifax CA 60 C/M 1750

Polypropylene Compounds



Product Description

Hifax CA 60 C/M 1750 is an unfilled PP copolymer, with high melt flow, good processability, excellent sofness and good surface appearance. Product is available as a customized color matched, pellet form. This grade is delivered in 1750 anthracite color version.

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

Application Exterior Trim

Market Automotive

Processing Method Injection Molding

Attribute Good Flow; Good UV Resistance; Soft; Ultra High Impact Resistance

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	16	g/10 min	ISO 1133-1
Density, (23 °C)	0.90	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	80	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