



Hifax CA 60 C/M 1750

Compounded Polyolefin

Product Description

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

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

Product Characteristics

Status	Commercial	
Availability	Europe	(1)
Processing Method	Injection molding	
Features	UV resistance, impact resistance, processability.	
Typical Customer Applications	Developed for applications that demand balanced performance characteristics.	

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	16	g/10 min
Density (23 °C)	ISO 1183-1/A	0.9	g/cm ³
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	6	MPa
Tens.Strain at Break	ISO 527-1, -2	550	%
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	80	MPa
Thermal			
Vicat Softening Temperature A (10 N)	ISO 306	56	°C

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.

Notes

Typical properties; not to be construed as specifications.

(1) : Here is indicated the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.