Technical Data Sheet

Hifax 0307 BLACK





Polypropylene Compounds

Product Description

Hifax 0307 BLACK is an unfilled PP copolymer, with medium melt flow rate offering a good flexibility, high impact resistance, and good UV resistance. 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 Flexibility; Good UV Resistance; High Impact Resistance; Medium Flow

Nominal		
Value	Units	Test Method
13	g/10 min	ISO 1133-1
0.90	g/cm³	ISO 1183-1/A
280	MPa	ISO 178
9	MPa	ISO 527-1, -2
>400	%	ISO 527-1, -2
No Break	kJ/m²	ISO 180/1A
No Break	kJ/m²	ISO 180/1A
40		ISO 868
	Value 13 0.90 280 9 >400 No Break No Break	Value Units 13 g/10 min 0.90 g/cm³ 280 MPa 9 MPa >400 % No Break kJ/m² No Break kJ/m²