Technical Data Sheet

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Hostacom ERG 393F C2 BLACK



Polypropylene Compounds

Product Description

Hostacom ERG 393F C2 BLACK is a 20% glass fiber reinforced PP copolymer, with good stiffness and good impact resistance. This product is also available in other colors, new colors can be developed depending on customer requirements.

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

Application	Automotive Parts; Underhood
Market	Automotive
Processing Method	Injection Molding
Attribute	Excellent Processability; Foamable; Good Impact Resistance; Good Surface Finish

	Nominal		Test Method
Typical Properties	Value	Units	
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm³	ISO 1183-1/A
<i>N</i> echanical			
Flexural Modulus, (23 °C, Tech. A)	4400	MPa	ISO 178/A1
Tensile Stress at Break, (23 °C)	70	MPa	ISO 527-1, -2
mpact			
Charpy Impact Strength - Notched, (23 °C)	8.5	kJ/m²	ISO 179-1/1eA