

Technical Data Sheet

Hostacom T 30 T2 NERO

Polypropylene Compounds



Product Description

Hostacom T 30 T2 NERO is a 20% talc filled PP homopolymer, with medium melt flow rate and very good stiffness. The product is available in black color, pellet form.

Application	Automotive Parts; Instrument Panels; Underhood
Market	Automotive
Processing Method	Injection Molding
Attribute	High Stiffness; Medium Flow; Medium Impact Resistance

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	5	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	2600	MPa	ISO 178/A1
Impact			
Charpy Impact Strength - Notched, (23 °C)	3	kJ/m ²	ISO 179-1/1eA
Charpy Impact Strength - Unnotched, (23 °C)	40	kJ/m ²	ISO 179-1/1eU
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	115	°C	ISO 75B-1, -2

