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Technical Data Sheet

Hostacom CR 250 F C11301

Polypropylene Compounds



Product Description

Hostacom CR 250 F is a 15% talc filled elastomer modified PP, with medium melt flow rate, excellent impact/stiffness balance and very good processability.

This product is also available in other colors, new colors can be developed depending on customer requirements.

Regulatory Status

For regulatory compliance information, see *Hostacom* CR 250 F C11301 <u>Product Stewardship Bulletin (PSB)</u> and <u>Safety Data Sheet (SDS)</u>.

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

Status Commercial: Active

Availability Europe

Application Automotive Parts; Instrument Panels; Interior Automotive Applications

Market Automotive

Processing Method Injection Molding

Attribute Ductile: Good Abrasion Resistance: Good Color Stability: Good Processability: Good

Stiffness; Good Surface Finish; High Impact Resistance; Low to No Odor; Medium

Flow; UV Resistant

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	9.5	g/10 min	ISO 1133-1
Density, (23 °C)	1.02	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1700	MPa	ISO 178/A1
Impact			
Charpy Impact Strength - Notched			
(23 °C)	30	kJ/m²	ISO 179-1/1eA
(0 °C)	7	kJ/m²	ISO 179-1/1eA

Notes

These are typical property values not to be construed as specification limits.