

Technical Data Sheet

Hostacom EKC 1178N BLACK



Polypropylene Compounds

Product Description

Hostacom EKC 1178N BLACK is a talc filled PP copolymer, with high melt flow, excellent impact/stiffness balance and excellent dimensional stability. This grade is delivered in BLACK color version.

Regulatory Status

For regulatory compliance information, see Hostacom EKC 1178N BLACK [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

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

Status	Commercial: Active
Availability	Europe
Application	Instrument Panels
Market	Automotive
Processing Method	Injection Molding
Attribute	Good Dimensional Stability

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	19	g/10 min	ISO 1133-1
Density, (23 °C)	0.96	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	2600	MPa	ISO 178/A1
Impact			
Notched Izod Impact Strength			
(23 °C)	4.5	kJ/m ²	ISO 180/1A
(-30 °C)	2.6	kJ/m ²	ISO 180/1A

Notes

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