

Technical Data Sheet

Hostacom EKC 334N C1 BLACK

Polypropylene Compounds

Product Description

Hostacom EKC334N C1 is a 20% mineral filled, impact modified grade for interior applications with excellent stiffness/impact balance, very good flowability properties, The grade is available in color-matched, pellet form.

Regulatory Status

For regulatory compliance information, see *Hostacom* EKC 334N C1 BLACK [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

This grade is not intended for medical and pharmaceutical applications.

Status	Commercial: Active
Availability	Asia-Pacific
Application	Automotive Parts
Market	Automotive
Processing Method	Injection Molding
Attribute	Good Dimensional Stability; Good Processability; High Toughness

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	9	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)	2000	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	20	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched, (23 °C)	15	kJ/m ²	ISO 179-1/1eA

Notes

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