

Technical Data Sheet

Hostacom EYC 136N T 1648

Polypropylene Compounds

Product Description

Hostacom EYC 136N T 1648 is a 13% talc filled PP copolymer, with excellent flowability, high stiffness, and excellent scratch resistance.

Product is available as a customized color matched, pellet form. This grade is delivered in 1648 color version.

Regulatory Status

For regulatory compliance information, see Hostacom EYC 136N T 1648 [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Commercial: Active
Availability	Asia-Pacific
Application	Interior Trims
Market	Automotive
Processing Method	Injection Molding
Attribute	High Stiffness; Scratch Resistant; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ISO 1133-1
Density, (23 °C)	1	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus	2200	MPa	ISO 178
Tensile Stress at Yield	24.5	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	6	kJ/m ²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	112	°C	ISO 75B-1, -2

Notes

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