



SUPOL HT144HE

Compounded Polyolefin

Product Description

SUPOL HT144HE is a mineral filled, UV resistant polypropylene copolymer compound for injection moulding. Designed for Automotive interior applications. Available in custom colour

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Processing Method	Injection Molding
Features	Good Impact Resistance , Good Stiffness
Typical Customer Applications	Interior Applications, Instrument Panels

Typical Properties	Method	Value Unit
Physical		
Density (Method A)	ISO 1183	1.05 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	13 g/10 min
Mechanical		
Flexural modulus	ISO 178	2200 MPa
Impact		
Notched izod impact strength (23, Type 1, Notch A)	ISO 180	20 kJ/m ²

Notes

Typical properties; not to be construed as specifications.

Further Information

SUPOL is a registered trademark of Hyundai Engineering Plastics, Korea Ltd.
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- ┆ Basell Sales & Marketing Company B.V.
- ┆ Basell Asia Pacific Limited
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Users should review the applicable Material Safety Data Sheet before handling the product.

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