



Hostacom TRC 364N

Compounded Polyolefin

Product Description

Hostacom TRC 364N is a mineral filled PP compound. Excellent scratch resistance, very low stress whitening and low emissions. High flow, good stiffness/impact balance. High UV-resistance for use in automotive interior trim applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Processing Method	Injection Molding
Typical Customer Applications	Interior Applications

Typical Properties	Method	Value Unit
Physical		
Density	ISO 1183	1.03 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	20 g/10 min
Mechanical		
Tensile Stress at Yield (50 mm/min)	ISO 527-1, -2	20 MPa
Tensile Strain at Yield (50 mm/min)	ISO 527-1, -2	5,5 %
Flexural modulus (Secant)	ISO 178	1800 MPa
Impact		
Charpy notched impact strength	ISO 179	
(-30 °C, Type 1, Edgewise, Notch A)		3 kJ/m ²
(23 °C, Type 1, Edgewise, Notch A)		40 kJ/m ²

Notes

Typical properties; not to be construed as specifications.

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LyondellBasell markets this product through the following entities:

Equistar Chemicals, LP
 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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