

Hostacom TRC 364NA

Compounded Polyolefin

Product Description

Hostacom TRC 364NA high melt flow, high modulus, mineral-filled thermoplastic elastomeric olefin (TEO) resin was designed for interior trim applications and displays exceptional scratch and mar resistance, low stress whitening, and low emissions.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Processing Methods	Injection Molding
Features	High Flow , Good Impact Resistance , Scratch Resistant, Good Stiffness , Good UV Resistance

Typical Properties	Method	Value	Unit
Physical			
Density	ISO 1183	1.03	g/cm ³
Melt flow rate (MFR)	ISO 1133	17	g/10 min
Mechanical			
Tensile Stress at Yield (50 mm/min)	ISO 527-1, -2	21	MPa
Tensile Strain at Yield (50 mm/min)	ISO 527-1, -2	7	%
Flexural modulus (2 mm/min, Chord)	ISO 178	1800	MPa
Impact			
Charpy notched impact strength (23 °C, Type 1, Edgewise, Notch A)	ISO 179	40	kJ/m ²

Notes

Typical properties; not to be construed as specifications.

