



Hifax TRC 779P HA 9B9 BLACK

Compounded Polyolefin

Product Description

Hifax TRC 779P HA 9B9 BLACK is a talc filled impact modified grade that is typically used for exterior trim applications that has excellent Impact-Stiffness balance and good flowability properties.

Product Characteristics

Test Method used	ISO
Processing Methods	Injection Molding
Features	Good Dimensional Stability, Good Flow, Good Impact Resistance , Good Moldability , Paintable, Good Stiffness
Typical Customer Applications	Exterior Applications

Typical Properties	Method	Value Unit
Physical		
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	25 g/10 min
Density (23°C)	ISO 1183	1.04 g/cm ³
Mechanical		
Tensile Stress at Yield (23°C)	ISO 527-1, -2	18 MPa
Flexural modulus (23°C)	ISO 178	1700 MPa
Impact		
Charpy notched impact strength (23°C)	ISO 179	30 kJ/m ²
Additional Information		
Mold shrinkage	ISO 294-4	