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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 <u>ISO</u>

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/m²
Additional Information		
Mold shrinkage	ISO 294-4	