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Hifax TRC 779XHS

Compounded Polyolefin

Product Description

Hifax TRC 779XHS high melt flow, medium high flexural modulus, paintable, mineral-filled thermoplastic elastomeric olefin (TEO) resin has an excellent balance of properties and processability. It was designed for use in multiple automotive exterior applications.

Product Characteristics

Test Method used ISO

Processing Methods Injection Molding

Typical Customer Applications Exterior Applications

Typical Properties	Method	Value	Unit
Physical			
Density (Method A)	ISO 1183	0.98	g/cm³
Melt flow rate (MFR) (230 °C/ 2.16 kg)	ISO 1133	25	g/10 min
Mechanical			
Flexural modulus (23 °C)	ISO 178	1500	MPa
Tensile stress at yield	ISO 527	17	MPa
Additional Information			
Mold shrinkage	ISO 294-4		