

Hifax TRC228P 2

Compounded Polyolefin		
Product Description		
High Impact filled UV stabilised grade with very good processing and aesthetic appearance, good scratch resistance.		
Product Characteristics		
Status	Commercial: Active	
Test Method used	ISO	
Availability	Europe	
Processing Method	Injection Molding	
Features	Good Flow, High Impact Resistance , Medium Rigidity , Scratch Resistant	
Typical Customer Applications	Exterior Applications, Bumpers	
Typical Properties	Method	Value Unit
Physical		
Density (Method A)	ISO 1183	1.0 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	18 g/10 min
Mechanical		
Flexural modulus	ISO 178	1300 MPa
Impact		
Notched izod impact strength	ISO 180	
(23 °C, Type 1, Notch A)		No Break kJ/m ²
(- 30 °C, Type 1, Notch A)		5.00 kJ/m ²
Thermal		
Heat deflection temperature B (0.45 MPa) Unannealed	ISO 75B-1, -2	90.0 °C

Notes
 Typical properties; not to be construed as specifications.