



## 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

<b>Status</b>	Commercial: Active
<b>Test Method used</b>	ISO
<b>Availability</b>	Europe
<b>Processing Method</b>	Injection Molding
<b>Features</b>	Good Flow, High Impact Resistance , Medium Rigidity , Scratch Resistant
<b>Typical Customer Applications</b>	Exterior Applications, Bumpers

Typical Properties	Method	Value Unit
<b>Physical</b>		
Density (Method A)	ISO 1183	1.0 g/cm <sup>3</sup>
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	18 g/10 min
<b>Mechanical</b>		
Flexural modulus	ISO 178	1300 MPa
<b>Impact</b>		
Notched izod impact strength (23 °C, Type 1, Notch A)	ISO 180	No Break kJ/m <sup>2</sup>
(- 30 °C, Type 1, Notch A)		5.00 kJ/m <sup>2</sup>
<b>Thermal</b>		
Heat deflection temperature B (0.45 MPa) Unannealed	ISO 75B-1, -2	90.0 °C

#### Notes

Typical properties; not to be construed as specifications.