

Hifax TRC228P

Polyolefin

LyondellBasell Industries

Message:

High Impact filled UV stabilised grade with very good processing and aesthetic appearance, good scratch resistance.

General Information			
Filler / Reinforcement	Filler		
Additive	UV Stabilizer		
Features	Good Flow		
	Good Processability		
	Good UV Resistance		
	High Impact Resistance		
	Medium Rigidity		
	Pleasing Surface Appearance		
	Scratch Resistant		
Uses	Automotive Bumper		
	Automotive Exterior Parts		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.00	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	18	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180/1A
-30°C	5.0	kJ/m ²	
23°C	No Break		
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	90.0	°C	ISO 75-2/B

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