Hifax TYS396P

Polypropylene Copolymer LyondellBasell Industries

Message:

Hifax TYS396P is an UV stabilised polypropylene copolymer for injection moulding. It combines a high gloss appearance and good scratch resistance with very good flowability. The grade has been specifically designed for high gloss interior or exterior trim applications.

General Information			
Additive	UV Stabilizer		
Features	Copolymer		
	Good Flow		
	High Gloss		
	Scratch Resistant		
Uses	Automotive Applications		
	Automotive Exterior Trim		
	Automotive Interior Trim		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	30	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	20.0	MPa	ISO 527-2
Flexural Modulus	1000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	7.0	kJ/m²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	49.0	°C	ISO 75-2/A

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