

Hifax TYC 258X NA BLACK

Polypropylene

LyondellBasell Industries

Message:

Hifax TYC 258X NA BLACK is a 28% talc reinforced, impact modified and non UV stabilized polypropylene copolymer for injection molding. It combines an excellent flowability with a low coefficient of linear thermal expansion and very good processability. This grade is typically used for molding of large complex parts that require good dimensional stability. It suitable only for painted parts or parts that have no UV exposure.

General Information		
Filler / Reinforcement	Talc filler, 28% filler by weight	
Additive	Impact modifier	
Features	Good dimensional stability	
	Impact modification	
	Low CLTE	
	Workability, good	
	Sprayable	
Uses	Good liquidity	
	Car anti-collision bar	
	Application in Automobile Field	
	Automotive exterior parts	
Processing Method	Injection molding	
Physical	Nominal Value	Unit
Density ¹ (23°C)	1.13	g/cm ³
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min
Mechanical	Nominal Value	Unit
Tensile Strength (Yield, 23°C)	18.0	MPa
Flexural Modulus (23°C)	1700	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength (23°C)	30	kJ/m ²
NOTE		
1.	Method A	

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