

# Hifax TYC1175P G01 Black

Thermoplastic Polyolefin Elastomer  
LyondellBasell Industries

Message:

Hifax TYC1175P G01 Black is a very high melt-flow TPO compound designed for automotive application, UV stabilized.

General Information			
Additive	UV Stabilizer		
Features	Good Moldability		
	Good UV Resistance		
	High Flow		
Uses	Automotive Applications		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.03	g/cm <sup>3</sup>	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	42	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	20.0	MPa	ISO 527-2
Flexural Modulus (23°C)	2050	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180
-20°C	6.0	kJ/m <sup>2</sup>	
23°C	No Break		

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