

# Hifax TYC1175X Black

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

## Message:

Hifax TYC1175X Black is a very high melt-flow TPO compound designed for automotive applications.

General Information			
Features	Sprayable		
	Good formability		
	High liquidity		
Uses	Application in Automobile Field		
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			ISO 180
-20°C	6.0	kJ/m <sup>2</sup>	ISO 180
23°C	No Break		ISO 180

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## Recommended distributors for this material

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