## **Technical Data Sheet**

## Hifax TYC 1338X BLACK



Polypropylene Compounds

## **Product Description**

*Hifax* TYC 1338X BLACK has low density, which reduces part weight and improves paint adhesion. Good stiffness and excellent cold temperature impact. It is typically used for fully painted exterior trim and fascia applications.

Application Automotive Parts; Bumpers; Exterior Automotive Applications

Market Automotive

Processing Method Injection Molding

Attribute Good Dimensional Stability; Good Flow; Good Impact Resistance; Good Moldability;

High Stiffness; Low Shrinkage; Low Temperature Impact Resistance; Paintable

Nominai		
Value	Units	Test Method
25	g/10 min	ASTM D1238
0.95	g/cm³	ISO 1183-1
1600	MPa	ISO 178
21	MPa	ISO 527-1, -2
41	kJ/m²	ISO 179
5.0	kJ/m²	ISO 179
22	J	ASTM D3763
		ISO 294-4
	25 0.95 1600 21 41 5.0	Value Units  25 g/10 min 0.95 g/cm³  1600 MPa 21 MPa  41 kJ/m² 5.0 kJ/m²

 $\label{lem:please contact Lyondell Basell for shrinkage recommendations.}$ 



