

Hifax TYC 852X GREY

Thermoplastic Polyolefin Elastomer

LyondellBasell Industries

Message:

Hifax TYC 852X GREY very high melt flow, 2,000 MPa flexural modulus, mineral-filled, paintable thermoplastic elastomeric olefin (TEO) resin has an excellent balance of properties and processability. It is typically used for automotive bumper fascias.

General Information		
Filler / Reinforcement	Mineral filler	
Features	Workability, good	
	Sprayable	
	High liquidity	
Uses	Car anti-collision bar	
	Application in Automobile Field	
	Automotive exterior parts	
Processing Method	Injection molding	
Physical	Nominal Value	Unit
Density (23°C)	1.06	g/cm ³
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	30	g/10 min
Mechanical	Nominal Value	Unit
Tensile Strength (Yield)	20.0	MPa
Flexural Modulus	2000	MPa
Impact	Nominal Value	Unit
Notched Izod Impact		
-40°C	3.5	kJ/m ²
23°C	35	kJ/m ²

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT