



Dexflex 940B FP

Compounded Polyolefin

Product Description

Dexflex 940B FP is a thermoplastic olefinic elastomer (TPO) designed for large automotive exterior, painted applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	North America
Processing Method	Injection Molding
Features	Paintable
Typical Customer Applications	Exterior Applications, Bumpers

Typical Properties	Method	Value Unit
Physical		
Density	ISO 1183	0.94 g/cm ³
Melt flow rate (MFR) (230°C/2.16kg)	ISO 1133	22 g/10 min
Mechanical		
Tensile Stress at Yield (50 mm/min)	ISO 527-1, -2	19 MPa
Flexural modulus (2 mm/min)	ISO 178	1200 MPa
Additional Information		
Mold shrinkage	ISO 294-4	
<i>Note: Please contact LyondellBasell for shrinkage recommendations.</i>		

Notes

Typical properties; not to be construed as specifications.

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LyondellBasell markets this product through the following entities:

Equistar Chemicals, LP
 Basell Sales & Marketing Company B.V.
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Users should review the applicable Material Safety Data Sheet before handling the product.

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