(+) 188 1699 6168 hongrunplastics.com



Hifax 7430P

Compounded Polyolefin

Product Description

Hifax 7430P a high flow, 1,300 MPa flexural modulus, UV-stabilized, paintable, unfilled thermoplastic elastomeric olefin (TEO). It provides excellent cold temperature ductility and very good surface appearance in mold in color applications. It was designed for automotive exterior applications.

Product Characteristics

Status Development

Test Method used ISO

Availability North America

Processing Methods Injection Molding

Features High Flow , Good Impact Resistance , Low Temperature

Impact Resistance, Good Moldability, Paintable

Typical Customer Applications Exterior Applications

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	18	g/10 min
Density (Method A)	ISO 1183	0.91	g/cm³
Mechanical			
Tensile Stress at Yield (23°C)	ISO 527-1, -2	20	MPa
Flexural modulus (23°C)	ISO 178	1300	MPa
Impact			
Notched izod impact strength	ISO 180		
(-30°C)		6	kJ/m²
(23°C)		12	kJ/m²
Additional Information			
Mold shrinkage	ISO 294-4		
Note: Please contact LyondellBasell for shi	rinkage recommendations.		

Notes

Typical properties; not to be construed as specifications.