(+) 188 1699 6168 hongrunplastics.com



Hifax CA 1110 A3-LS

Compounded Polyolefin

Product Description

Hifax CA 1110 A3-LS medium high melt flow, 1,000 MPa flexural modulus, mineral-filled thermoplastic elastomeric olefin (TEO) resin has a good combination of properties and processability. It was designed primarily for painted automotive bumper fascias.

Product Characteristics

Status Commercial: Active

Test Method used ISO

Availability North America

Processing Methods Injection Molding

Features Good Impact Resistance , Good Moldability , Paintable,

Good Stiffness

Typical Customer Applications Bumpers

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	14	g/10 min
Density (23 °C)	ISO 1183	0.99	g/cm³
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	17	MPa
Flexural modulus (23 °C, 2mm/min, Chord)	ISO 178	1000	MPa
Impact			
Notched izod impact strength (23 °C)	ISO 180	38	kJ/m²
Additional Information			
Mold shrinkage	ISO 294-4		
Note: Please contact a LyondellBasell representa	ative for shrinkage red	commendat	ions.

Notes

Typical properties; not to be construed as specifications.