

Technical Data Sheet

Indure X76-UV 4WFA

Polypropylene Compounds



Product Description

Indure X76-UV 4WFA is an engineered polyolefin resin that is typically used for automotive exterior trim applications. It offers an excellent combination of scratch resistance, UV resistance, high-gloss part appearance, good processability and a balance of stiffness and impact resistance.

Application Automotive Parts; Exterior Automotive Applications

Market Automotive

Processing Method Injection Molding

Attribute Good Impact Resistance; Good Processability; Good Stiffness; High Gloss; Scratch

Resistant; UV Resistant

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	35	g/10 min	ISO 1133-1
Density	0.91	g/cm³	ISO 1183-1
Mechanical			
Flexural Modulus, (23 °C, 2 mm/min)	950	MPa	ISO 178
Tensile Stress at Yield, (23 °C, 50 mm/min)	20	MPa	ISO 527-1, -2
Additional Information			
Mold Shrinkage			ISO 294-4

Please contact LyondellBasell for shrinkage recommendations.