

Technical Data Sheet

Sequel 2325 NAT BF



Polypropylene Compounds

Product Description

Sequel 2325 NAT BF thermoplastic polyolefin material is typically used for molded-in-color automotive interior applications that require energy-management properties. This product is typically supplied in natural or an OEM matched interior color with UV protection.

Application	Interior Automotive Applications
Market	Automotive
Processing Method	Injection Molding
Attribute	Ductile; Good Colorability; Good UV Resistance; Low Temperature Impact Resistance

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ISO 1133-1
Density, (23 °C)	0.95	g/cm ³	ISO 1183-1
Mechanical			
Flexural Modulus, (23 °C, 2 mm/min)	1250	MPa	ISO 178
Tensile Stress at Yield, (23 °C, 50 mm/min)	20.5	MPa	ISO 527-1, -2
Impact			
Multi-axial Impact Strength, (23° C, 2.2 m/s, 3.2 mm plaque)	21	J	ASTM D3763
Additional Information			
Mold Shrinkage			ISO 294-4
Please contact LyondellBasell for shrinkage recommendations.			