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Technical Data Sheet

Sequel 1588-UV GXH Black

Polypropylene Compounds



Product Description

Sequel 1588-UV GXH Black thermoplastic polyolefin material exhibits significantly greater mar resistance than conventional TPOs that typically is used for automotive applications that demand low warpage, low CLTE, and has excellent scratch and mar resistance.

Application Automotive Parts; Exterior Automotive Applications

Market Automotive

Processing Method Injection Molding
Attribute UV Stabilized

	Nominal		Test Method
Typical Properties	Value	Units	
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	18.1	g/10 min	ISO 1133-1
Density, (23 °C)	1.03	g/cm³	ISO 1183-1
Mechanical			
Flexural Modulus, (23 °C, 2 mm/min)	1785	MPa	ISO 178
Tensile Stress at Yield, (23 °C, 50 mm/min)	20.4	MPa	ISO 527-1, -2
Additional Information			
Mold Shrinkage			ISO 294-4

Please contact LyondellBasell for shrinkage recommendations.