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## **Technical Data Sheet**

## Sequel 1580-UV RXF BLACK

Polypropylene Compounds

## LYB LyondellBasell

## **Product Description**

Sequel 1580-UV RXF BLACK thermoplastic polyolefin material exhibits significantly greater mar resistance than conventional TPOs. Sequel 1580-UV RXF BLACK polyolefin is typically used for automotive applications that demand low warpage and low CLTE, as well as excellent scratch and mar resistance.

**Application** Automotive Parts; Exterior Automotive Applications

Market Automotive

Processing Method Injection Molding

	Nominal		Test Method
Typical Properties	Value	Units	
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	16.3	g/10 min	ISO 1133-1
Density, (23 °C)	0.98	g/cm³	ISO 1183-1
Mechanical			
Flexural Modulus, (23 °C, 2 mm/min)	1650	MPa	ISO 178
Tensile Stress at Yield, (23 °C, 50 mm/min)	21.5	MPa	ISO 527-1, -2
Additional Information			
Mold Shrinkage			ISO 294-4

Please contact LyondellBasell for shrinkage recommendations.