

Sequel 2392 SP

Compounded Polyolefin

Product Description

Sequel 2392 SP thermoplastic polyolefin material is designed for molded-in-color automotive interior applications that require stiffness and dimensional stability.

Product Characteristics

Status Commercial: Restricted

Test Method used ASTM

Processing Methods Injection Molding

Pleasing Surface Appearance, Good Dimensional Stability, Good Processability, Good Stiffness **Features**

Typical Customer Applications Interior Applications

Typical Properties	Method	Value	Unit
Physical			
Density -Specific Gravity	ASTM D 792	0.93	
Melt Flow Rate	ASTM D 1238	50	g/10 min
Mechanical			
Flexural Modulus (30 mm/min, 23 °C)	ASTM D 790	2160	MPa
Tensile Strength @ Yield	ASTM D 638	26	MPa
Note: Test speed: 30 mm/min			
Tensile Elongation @ Brk	ASTM D 638	50	%
Note: Test Speed: 30 mm/min			
Flexural Strength	ASTM D 790	40	MPa
Note: Test Speed: 30 mm/min			
Impact			
Notched Izod Impact	ASTM D 256		
(-30 °C)		30	J/m
(23 °C)		55	J/m
Hardness			
Rockwell Hardness	ASTM D 785	90	
Thermal			
Heat deflection temperature A	ISO 75/ASTM D 648	72	°C
Heat deflection temperature B	ISO 75/ASTM D 648	130	°C

Notes

Typical properties; not to be construed as specifications.



