



Sequel 1970-UV

Compounded Polyolefin

Product Description

Sequel 1970-UV engineered polyolefin material is designed for automotive exterior applications that require a combination of low temperature impact, dimensional stability, and processability.

Product Characteristics

Status Commercial: Restricted

Test Method used ISO

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	25	g/10 min
Density	ISO 1183	0.95	g/cm ³
Mechanical			
Flexural modulus	ISO 178	1000	MPa
Tensile stress at yield	ISO 527	18	MPa
Impact			
Multiaxial Impact Strength (-30 °C, 2.2m/s, 3.2mm plq; Failure Mode: Ductile)	ASTM D3763	24	J
Additional Information			
Mold shrinkage	ISO 294-4		