



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/cm³	
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			