

6335 Clear 125 COMPOUND - TECHNICAL DATA SHEET

6335 Clear 125 is a clear fittings compound. This compound is ideally suited for numerous applications where visual monitoring of the process is needed. It is UV stabilized.

General Properties	Typical Value	Method
Specific Gravity (+/- 0.02)	1.37	ASTM D-792
Cell Classification	12454	ASTM D-1784
Hardness, Rockwell R	105	ASTM D-785
Mold Shrinkage, 10 ⁻³ in/in	2-4	ASTM D-955
Mechanical Properties		
Tensile Strength, psi	7,200	ASTM D-638
Tensile Modulus, psi	400,000	ASTM D-638
Flexural Strength, psi	13,000	ASTM D-790
Flexural Modulus, psi	430,000	ASTM D-790
Drop Dart Impact (in-lb./mil)	2.5	ASTM D-4226 Method A
1/8" Notched Izod Impact, ft-lbs/in @ 23 C	1.0	ASTM D-256
1/8" Notched Izod Impact, ft-lbs/in @ -20 C	0.7	
Heat Deflection Temperature (degrees C) @ 264 psi	70	ASTM D-648
Heat Deflection Temperature (degrees C) @ 66 psi	72	ASTM D-648
Oxygen Index, %	35	ASTM D-2863

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Revision Date: 9/10/2012