

Injection Molding

Applications

- Large thin wall parts
- Caps
- Closures

Characteristics

- Engineered with nucleation to provide fast cycle time and processability
- Good contact clarity in thin wall multi-cavity molds
- Contains an antistat to help protect molded parts from dust accumulation

Property	Value	Unit	Method
Melt Index, MI ₂	30	gm/10min	D 1238
Density	0.905	g/cc	D 1505
Tensile Strength	5600	psi	D 638
Elongation	11	%	D 638
Tensile Modulus	250000	psi	D 638
Flexural Modulus	260000	psi	D 790
Izod Impact Strength @ 73°F			
Notched	.6	ft·lbs/in	D 256A
Unnotched	16	ft·lbs/in	D 256A
Rockwell Hardness	105	R	D 785
Melting Point	330	°F	
Heat Deflection @ 66 psi	260	°F	D 648

This information, to our knowledge, is believed to be correct. The use of this product in its actual conditions are beyond our control and satisfactory results for this product is the customer's sole responsibility. User must make their own decisions regarding its suitability for their equipment and final products.

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