

Elvacite® 2028

Polymethyl Methacrylate Acrylic

Lucite International Inc.

Message:

Methacrylate copolymer with a low molecular weight.

General Information			
Features	Good Color Stability Good UV Resistance Good Weather Resistance Low Viscosity		
Uses	Coating Applications		
Agency Ratings	FDA 21 CFR 175.105		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Coating		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.10	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	1.5	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	45.0	°C	ASTM E1356

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Recommended distributors for this material

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