SITRAMAC 8E-UV / C09606

Polymethyl Methacrylate Acrylic SITRAPLAS GmbH

Message:

Material: PMMA

Highlights: With UV Additives

General Information			
Additive	UV Stabilizer		
Features	Good UV Resistance		
Resin ID (ISO 1043)	>PMMA<		
Physical	Nominal Value	Unit	Test Method
Melt Volume-Flow Rate (MVR) (230°C/3.8			
kg)	6.00	cm³/10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			
Yield	75.0	MPa	ISO 527-2/50
Break	70.0	MPa	ISO 527-2/5
Nominal Tensile Strain at Break	7.0	%	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	2.0	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	20	kJ/m²	ISO 179/1eU
Flammability	Nominal Value		Test Method
Flame Rating (1.50 mm)	НВ		UL 94

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Recommended distributors for this material

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