

SITRASAC 6E / C7045 telegrau

Acrylonitrile Styrene Acrylate

SITRAPLAS GmbH

Message:

SITRASAC 6E / C7045 telegrau is an Acrylonitrile Styrene Acrylate (ASA) material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America.

Important attributes of SITRASAC 6E / C7045 telegrau are:

Chemical Resistant

Good UV Resistance

General Information			
Features	Good Chemical Resistance		
	Good UV Resistance		
Resin ID (ISO 1043)	>ASA<		
Physical	Nominal Value	Unit	Test Method
Density	1.07	g/cm³	ISO 1183
Melt Volume-Flow Rate (MVR) (220°C/10.0 kg)	6.00	cm³/10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-2/50
Yield	40.0	MPa	
Break	35.0	MPa	
Tensile Strain (Yield)	5.0	%	ISO 527-2/50
Nominal Tensile Strain at Break	50	%	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	12	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength			ISO 179/1eU
-30°C	6.0	kJ/m²	
23°C	No Break		
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	100	°C	ISO 306/B50

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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