

SITRASAC 15E-L1 / C1004

Acrylonitrile Styrene Acrylate

SITRAPLAS GmbH

Message:

SITRASAC 15E-L1 / C1004 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 15E-L1 / C1004 are:

Good Mold Release

Mold Release Agent

General Information			
Additive	Mold Release		
Features	Good Mold Release		
Resin ID (ISO 1043)	>ASA<		
Physical	Nominal Value	Unit	Test Method
Density	1.05 to 1.09	g/cm ³	ISO 1183
Melt Volume-Flow Rate (MVR) (220°C/10.0 kg)	13.0 to 17.0	cm ³ /10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-2/50
Yield	> 40.0	MPa	
Break	> 30.0	MPa	
Tensile Strain (Yield)	> 3.0	%	ISO 527-2/50
Nominal Tensile Strain at Break	> 40	%	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	> 10	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	98.0 to 102	°C	ISO 306/B50

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Recommended distributors for this material

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