

RONFALIN® ASA30U

Acrylonitrile Styrene Acrylate

A. Schulman Europe

Message:

Acrylonitrile Styrene Acrylate with excellent light fastness and UV stability.

General Information			
Features	Good UV Resistance		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (220°C/10.0 kg)	14	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2250	MPa	ISO 527-2
Tensile Stress (Yield)	47.0	MPa	ISO 527-2
Tensile Strain (Break)	13	%	ISO 527-2
Flexural Stress	60.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	15	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	92.0	°C	ISO 306/B50
Flammability	Nominal Value	Test Method	
Flame Rating (3.20 mm)	HB	UL 94	

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Recommended distributors for this material

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