

Spartech Polycom SS1080U

Acrylonitrile Styrene Acrylate

Spartech Polycom

Message:

Spartech Polycom SS1080U is an acrylonitrile-styrene-acrylate (ASA) product. It can be processed by injection molding and is available in North America. Features include:
Good UV resistance
good weather resistance

General Information			
Features	Good UV resistance		
	Good color stability		
	Good weather resistance		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.07	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	4.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	37.2	MPa	ASTM D638
Flexural Modulus - Secant	1650	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	590	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	95.0	°C	ASTM D648

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Recommended distributors for this material

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