

Sibur ABS 2020-32 Molding Grade ABS Plastic

Category : Polymer , Thermoplastic , ABS Polymer , Acrylonitrile Butadiene Styrene (ABS), Molded

Material Notes:

Thermal, light and atmospheric resistant with high fluidity for technical articles and parts of automobile building.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-ABS-2020-32-Molding-Grade-ABS-Plastic.php

Physical Properties	Metric	English	Comments
Water Absorption	<= 0.30 %	<= 0.30 %	
Melt Index of Compound	12 - 14 g/10 min	12 - 14 g/10 min	I Preparation
	14 - 17 g/10 min	14 - 17 g/10 min	II Preparation

Mechanical Properties	Metric	English	Comments
Elongation at Break	>= 22 %	>= 22 %	
Izod Impact, Notched (ISO)	>= 24.0 kJ/m ²	>= 11.4 ft-lb/in ²	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	96.0 Â°C	205 Â°F	Deflection temperature in bending , load unknown
Vicat Softening Point	<= 97.0 Â°C	<= 207 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	<= 0.050 %	<= 0.050 %	

Descriptive Properties	Value	Comments
Acrylonitrile Content	<.001	
Impact Tension Strength	>24 MPa	

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