

## Sibur ABS 2802 Extrusion Grade ABS Plastic

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

## **Material Notes:**

With high deformation properties and impact strength for production of sheets with following pneumatic and vacuum forming of products of technical purpose.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Sibur-ABS-2802-Extrusion-Grade-ABS-Plastic.php

Physical Properties	Metric	English	Comments
Water Absorption	<= 0.30 %	<= 0.30 %	
Melt Index of Compound	1.3 - 2.5 g/10 min	1.3 - 2.5 g/10 min	

Mechanical Properties	Metric	English	Comments
Elongation at Break	>= 30 %	>= 30 %	
Izod Impact, Notched (ISO)	>= 34.0 kJ/m²	>= 16.2 ft-lb/in²	

Thermal Properties	Metric	English	Comments
Vicat Softening Point	<= 95.0 °C	<= 203 °F	

Descriptive Properties	Value	Comments
Impact Tension Strength	>36.3 MPa	

## Contact Songhan Plastic Technology Co.,Ltd.

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