

Spartech Centrex[®] R83/21 ABS Weather Resistant Sheet

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

Material Notes:

Data provided by the manufacturer.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Spartech-Centrex-R8321-ABS-Weather-Resistant-Sheet.php

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	96	96	
Tensile Strength, Ultimate	34.5 MPa	5000 psi	Machine direction
Flexural Yield Strength	55.2 MPa	8010 psi	
Flexural Modulus	1.90 GPa	276 ksi	
Izod Impact, Notched	3.70 J/cm	6.93 ft-lb/in	
	1.10 J/cm	2.06 ft-lb/in	
	@Temperature -29.0 °C	@Temperature -20.2 °F	
Gardner Impact	>= 32.0 J	>= 23.6 ft-lb	

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	95.0 °C	203 °F	

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