

Spartech SparAlloy Rigid Foamed ABS Specialty Sheet

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

Material Notes:

Description: Specialty Sheet Information provided by Spartech.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Spartech-SparAlloy-Rigid-Foamed-ABS-Specialty-Sheet.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.850 g/cc	0.850 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	98	98	ASTM D785
Flexural Modulus	2.07 GPa	300 ksi	ASTM D790

Thermal Properties	Metric	English	Comments
CTE, linear	90.0 $\mu\text{m/m-}^{\circ}\text{C}$	50.0 $\mu\text{in/in-}^{\circ}\text{F}$	ASTM D696
	@Temperature 20.0 $^{\circ}\text{C}$	@Temperature 68.0 $^{\circ}\text{F}$	
Deflection Temperature at 1.8 MPa (264 psi)	92.2 $^{\circ}\text{C}$	198 $^{\circ}\text{F}$	ASTM D648

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