

**ATTRIBUTE**

<b>MATERIAL</b>	<b>Stiffness Flexural Modulus (Mpsi)</b>	<b>Specific Gravity</b>	<b>Density (lbs/in3)</b>	<b>Stiffness to Weight (FM/SG)</b>	<b>Thermal Coefficient of Expansion (µin/in-°F)</b>	<b>Thermal Conductivity (BTU-in/hr-ft2-°F)</b>
<b>ROVEX<sup>®</sup> / INNERGY<sup>®</sup> AP</b>	<b>7.5</b>	<b>2.10</b>	<b>0.076</b>	<b>3.6</b>	<b>3.4</b>	<b>1.522</b>
<b>Aluminum</b>	10.0	2.72	0.098	3.7	13	1109.357
<b>Polyamide-6.6 Fiberglass</b>	0.7	1.3	0.047	0.5	11-17	1.596
<b>Polyester Fiberglass</b>	1.6-3.5	1.84-2.00	0.066-0.072	1.8	3-11	2-5
<b>Steel-Mild</b>	29.0	7.85	0.284	3.7	6.5	346.674
<b>Wood-Pine</b>	1.3	0.47	0.017	2.8	2.78	1.116
<b>Vinyl</b>	0.4	1.45	0.052	0.3	33	1.179
<b>Epoxy Carbon Fiber</b>	19.6-25.0	1.48-1.60	0.053-0.058	15.6	1-2	3.5-5.5

Technical data for materials other than Rovex<sup>®</sup> are provided for reference only. Although every effort has been made to ensure that the information is correct, no warranty is given as to its completeness or accuracy.