

Acculam® Epoxyglas HT - ESD Product Data Sheet

| Typical Properties | Typical Value | Units |
|----------------------------------|---|-----------|
| Physical Data | | |
| Specific Gravity | 1.82 | --- |
| Temperature Index | 180 / 356 | °C / °F |
| Rockwell Hardness | 110 | M Scale |
| Flexural Strength | | |
| | --- | --- |
| Lengthwise (LW .062" thick) | >75,000 / 520 | PSI / MPa |
| Crosswise (CW .062" thick) | >60,000 / 415 | PSI / MPa |
| Surface Resistivity | 10 ⁵ to 10 ¹⁰ | OHMS / Sq |
| Standard Sheet Size (LxW) | | |
| | 48 x 96 | Inches |
| | 1220 x 2440 | mm |
| Standard Thickness Range | | |
| | .060 to 1.000 | Inches |
| | 1.5 to 25.5 | MM |
| Standard Color | Black surfaces on natural or black core | --- |

Product Description: Acculam® Epoxyglas HT ESD - Laminate sheet comprised of an epoxy resin binder and a woven glass substrate. Surface properties are Electro Static Dissipative on 1 or 2 sides.

Typical Applications: Static dissipative properties are embedded in surface layer(s) making this ideally suited as test fixture material for printed circuit boards. Examples: Solder pallets, Assembly fixtures, automated test equipment, ATE fixtures, and Electronic assembly workstations.

• **QUALITY** • **VALUE** • **SPEED** • **ACCURATE**

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