



Acculam® Epoxyglas HT - ESD Product Data Sheet

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 workstation surfaces.

Typical Properties

Physical Data

Typical Properties	Typical Value	Units
Specific Gravity/Density	1.82	g/cm ³
Temperature Index	180 \ 356	°C \ °F
Rockwell Hardness	110	M scale
Flexural Strength		
Lengthwise (LW)	> 75,000 \ 520	PSI \ MPa
Crosswise (CW)	> 60,000 \ 415	PSI \ MPa
Surface Resistivity	10 ⁵ to 10 ¹⁰	OHMS/Sq
Standard Sheet Size (LxW)	48.00 x 96.00 1220 x 2440	Inches mm
Standard Thickness Range	.060 to 1.00 1.5 to 25.5	Inches mm
Standard Color	Black surface(s) on a natural or black core	

Accurate provides this data as information only and does not imply any warranty for its use or application.



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