



Fixture Stock

Fixture stock is a paper phenolic high pressure laminate, with a phenolic resin binder.

General Physical Properties

Specific gravity		1.30 -1.35
Rockwell Hardness (M-Scale)		90+/-10
Moisture Absorption (%)		8.00
Flexural Strength (psi)	LW	25,000
	CW	22,000
Tensile Strength (psi)	LW	17,000
	CW	13,000
Izod Impact Strength (ft-lb.in)	LW	0.55
Cond E-48/50	CW	0.50
Compressive Stength (psi)		35,000

Regarding tolerances:

Drilled holes +/- .005. Generally tolerances are as close as can be expected with ordinary care in a machining operation. This paper based laminate may be band saw and milled. Material is not abrasive.

Not recommended for use in applications requiring resistance to high humidity.

We do not warrant the conformity of materials to the listed properties for a particular purpose. This publication is not to be taken as a recommendation to infringe any existing patents.



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