



M-Ply – Dielectric Properties Table

PREPREG:

Glass	RC%	2 GHz Dk	2GHz Df	10GHz Dk	10GHz Df	40GHz Dk	40GHz Df	Thickness (inches)	Thickness (µm)
106	80	3.26	0.0016	3.26	0.0020	3.23	0.0023	0.0027	67.4
1067	77	3.29	0.0017	3.28	0.0020	3.26	0.0023	0.0028	71.0
1035	77	3.29	0.0017	3.28	0.0020	3.26	0.0023	0.0027	69.3
1078	75	3.31	0.0017	3.29	0.0021	3.27	0.0024	0.0040	100.5
1080	75	3.31	0.0017	3.29	0.0021	3.27	0.0024	0.0040	100.5

The following laminate and prepreg items are a representative of available materials. These items and their associated values may not be regularly available and additional lead times or minimum order quantities could apply. Please contact our office or your local technical representative for assistance with choosing the best material for your design and application.

For More Information:

North America +1.480.967.5600 • Europe +33.5.62.98.52.90 • Asia Pacific +65.686.17117

agc-ml.digital-sales@agc.com • www.agc-multimaterial.com

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