## Dielectric Constant (Dk) / Dissipation factor (Df) Table

### Core Data

<table>
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<tr>
<th>Constructions</th>
<th>Resin Content %</th>
<th>Offering</th>
<th>Thickness (inch)</th>
<th>Thickness (mm)</th>
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Prepreg Dielectric Constant (Dk) / Dissipation factor (Df) Table

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<th>Construction</th>
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<th>Offering</th>
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Revisions:
A - Original - 4/17
B - Added Standard & Alternate construction, Corrected 106 76% RC and 1067 70% RC prepreg thickness values - 8/18
C - Corrected 18 mil construction and 5 Ghz typo in prepreg table - 1/20
D - Remove 1x2113 55% 4 mil - 7/20
E - Added 3313 59% RC prepreg, Removed weave type- 9/20
F - Corrected 2x1080 6 mil core RC% from 59% to 65% - 6/23
All 370HR glass is Spread Weave in both directions
Standard - Commonly available with the best availability.
Alternate - Available, but not stocked with longer lead time