

TerraGreen® 400G2

Revision No: A | December 12, 2022

Dielectric Constant(Dk) / Dissipation factor (Df) Table Core Data

Construction	Resin Content %	Offering	Thickness (inch)	Thickness (mm)	Dielectric Constant (DK)/ Dissipation Factor (DF)				
					10 GHz	15 Ghz	20 Ghz	30 Ghz	30 Ghz D



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Prepreg Dielectric Constant(Dk) / Dissipation factor (Df) Table Prepreg Data

Glass	Resin Content %	Offering	Thickness (mils)	Thickness (mm)	Dielectric Constant (DK)/ Dissipation Factor (DF)			
					10 GHz	15 GHz	20 GHz	30 GHz



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NOTE

ALL DATA IS PRELIMINARY AND SUBJECT TO CHANGE AS ADDITIONAL DATA BECOMES AVAILABLE

Revisions:

A-Original-1/23

All TerraGreen 400G2 glass is Spread Weave in both directions

Standard-Commonly available

Alternate-Available, but not stocked

30 GHz D are extracted closely coupled differential values

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