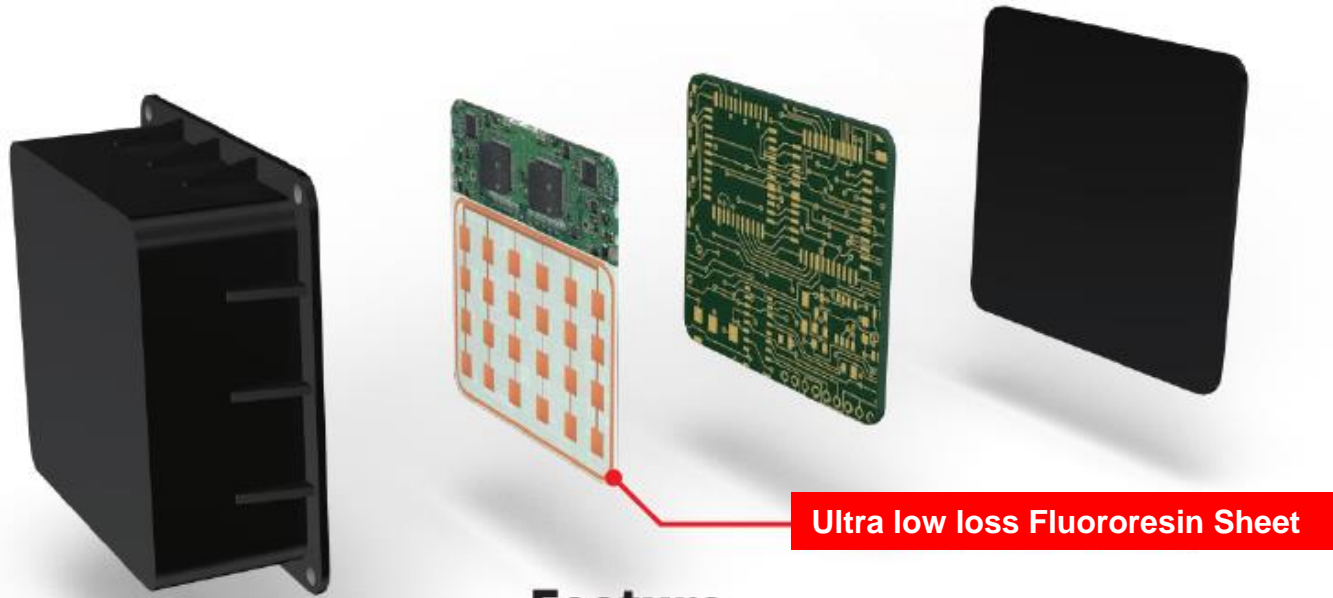


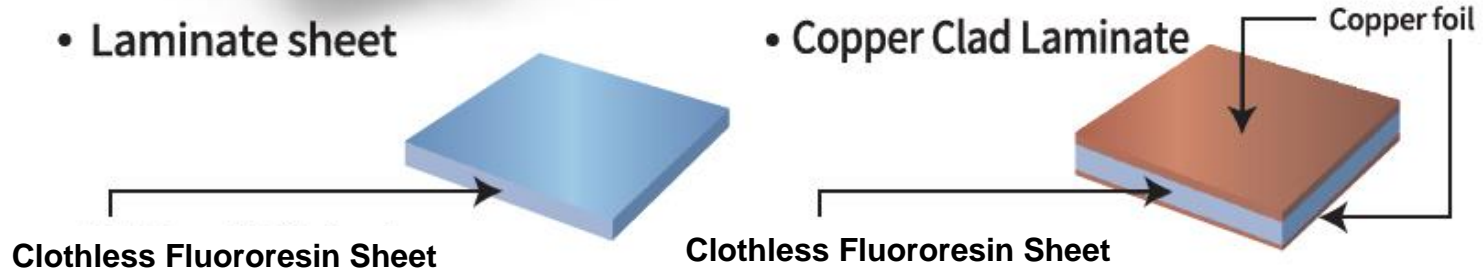
# Ultra Low Loss Clothless Fluororesin Copper Clad Laminate

**waveSTRATE™** is a low loss high frequency non-reinforced laminate for microwave and mm wave applications.

**waveSTRATE™** is available in standard low loss (SMX-20286) and a thermally conductive low loss version (SMX-20285)



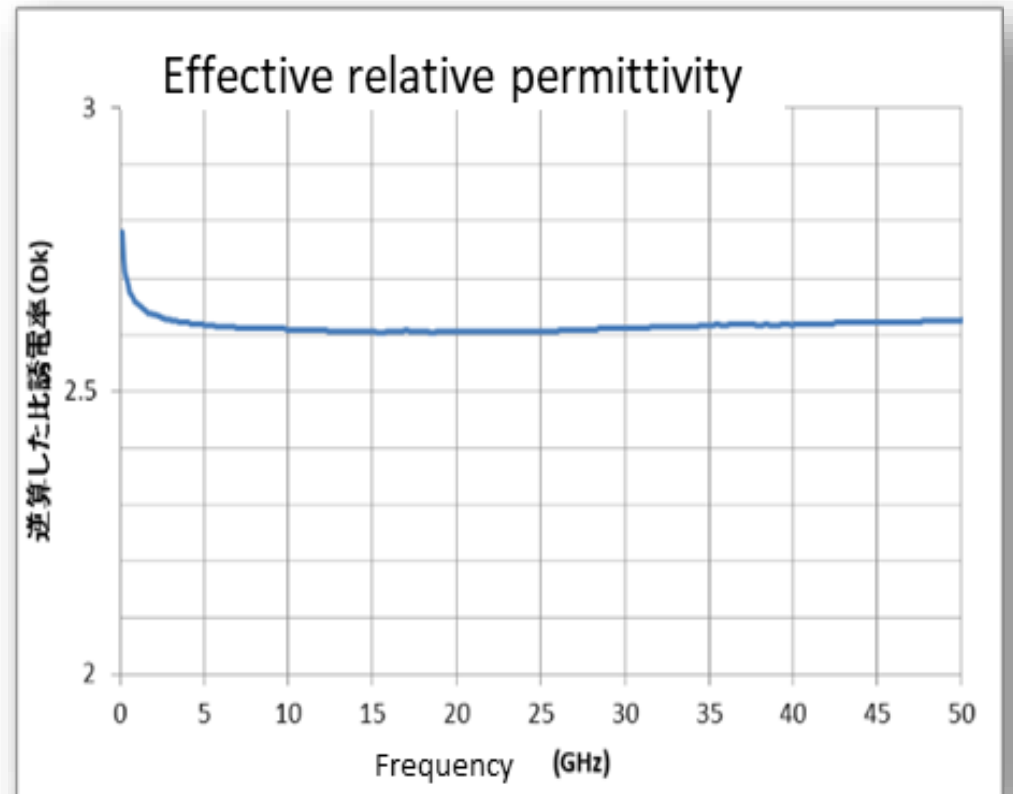
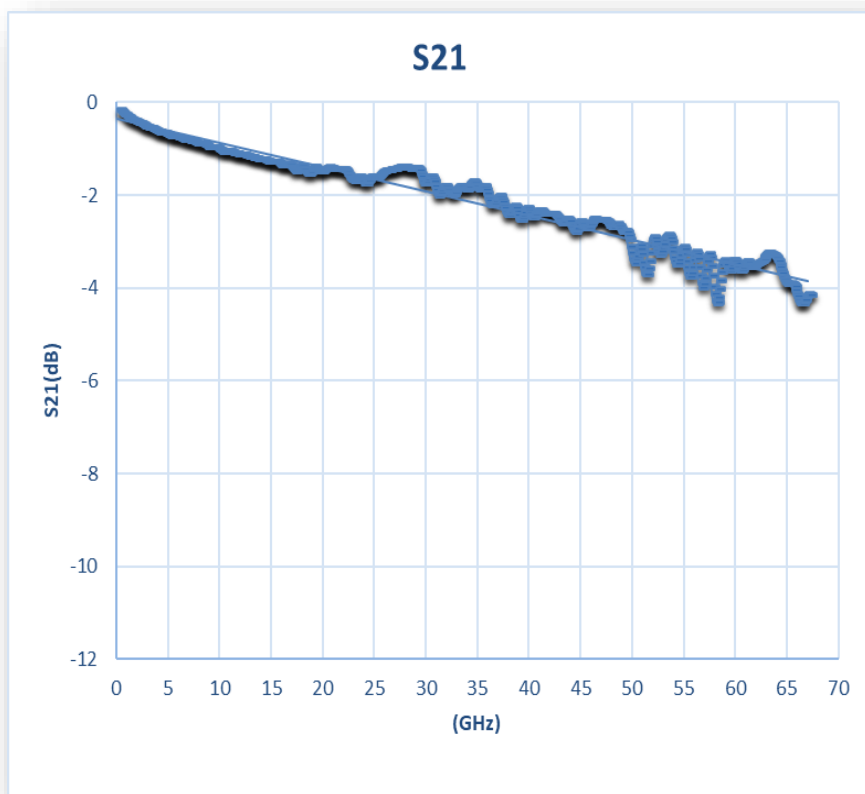
## Feature



## S21 Transmission loss for 75mm microstrip line & Effective Relative Permittivity

Network Analyzer  
N5227B by Keysight  
Method: De-embedded method

Network Analyzer  
N5227B by Keysight  
Micro strip line width – 0.28mm  
Effective Dk – 2.60



Available in 300mm x 300mm size at .1mm ~ .4mm thickness  
and 210mm x 150mm at .4~.5mm thickness