



YCC EMI Absorber Specification

EMI Absorber Sheets						RFIC			
Classification	YNS-060	YNS-080	YNS-100	YNS-130	YNS-150	YNS-180	YAA-040	YAA-050	YAA-060
Permeability (μ' , @3MHz)	60	80	100	130	150	180	μ' 40 $\mu'' < 2$	μ' 50 $\mu'' < 2$	μ' 60 $\mu'' < 2$
Frequency Range	10 MHz ~ 6 GHz								
Use Temperature (°C)	-25 ~ +105								
Standard Thickness (mm)	0.05 ~ 0.3								

Standard Size (mm)	A4 Sheet (210x297) Roll Type	A4 Sheet (210x297)							
Surface Resistivity (Ω/\square)	Min. 1×10^7								
Thermal Conductivity (W/m-k)	0.5	0.6	0.7	0.8	1.0	1.2	0.6	0.7	0.85
Environment	Halogen-free, Antimony free, RoHS Compliant								

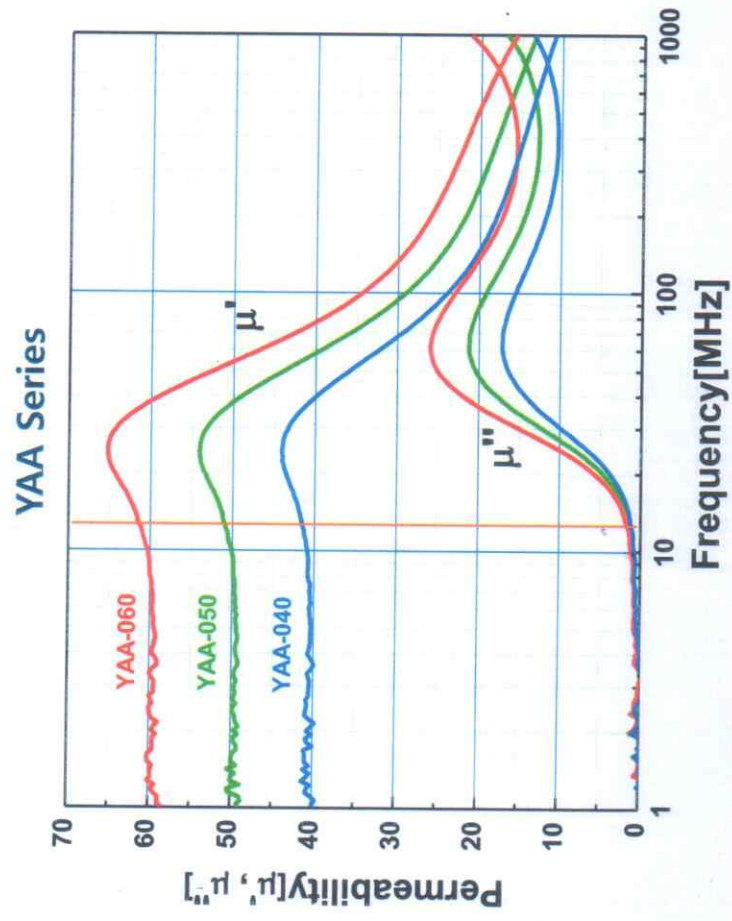
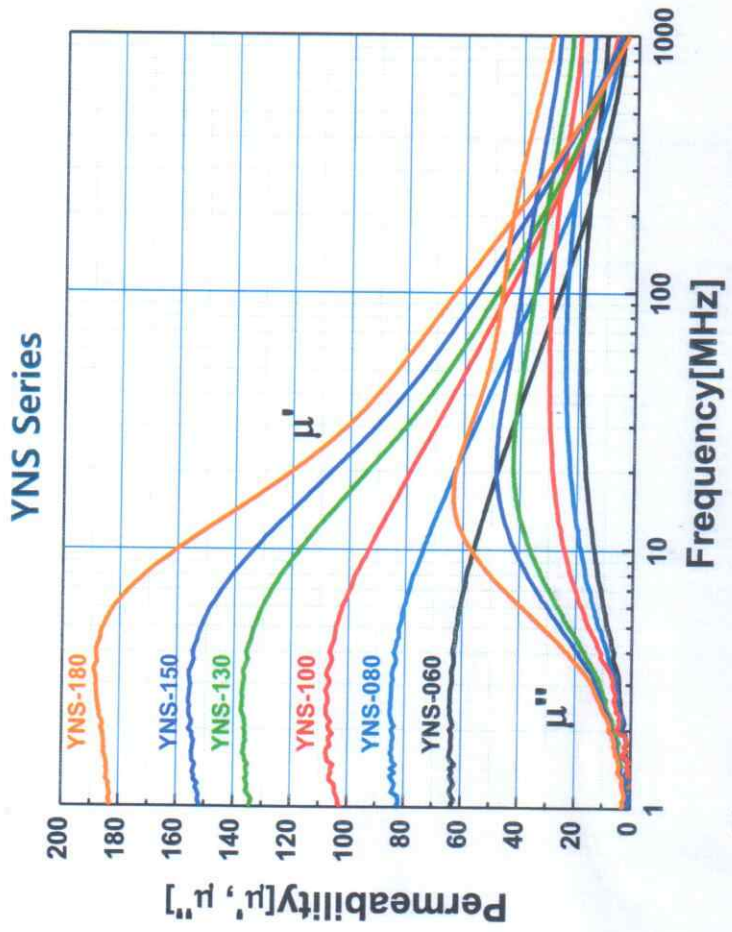
※ Adhesive thickness : 0.01~0.03mm, Adhesive Strength : > 500 gf/inch





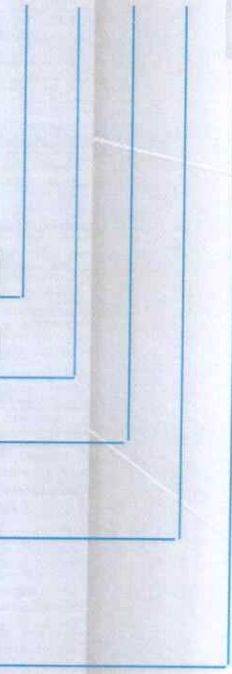
YCC EMI Absorber

■ Permeability



■ Product Serial Number

YNS - 150 - S 050 20



Adhesive Thickness - 20 : 20 μm
 Thickness - 050 : 50 μm, 100 : 100 μm

Type - S : Sheet, R : Roll

Permeability

Product

