



WIDEBAND

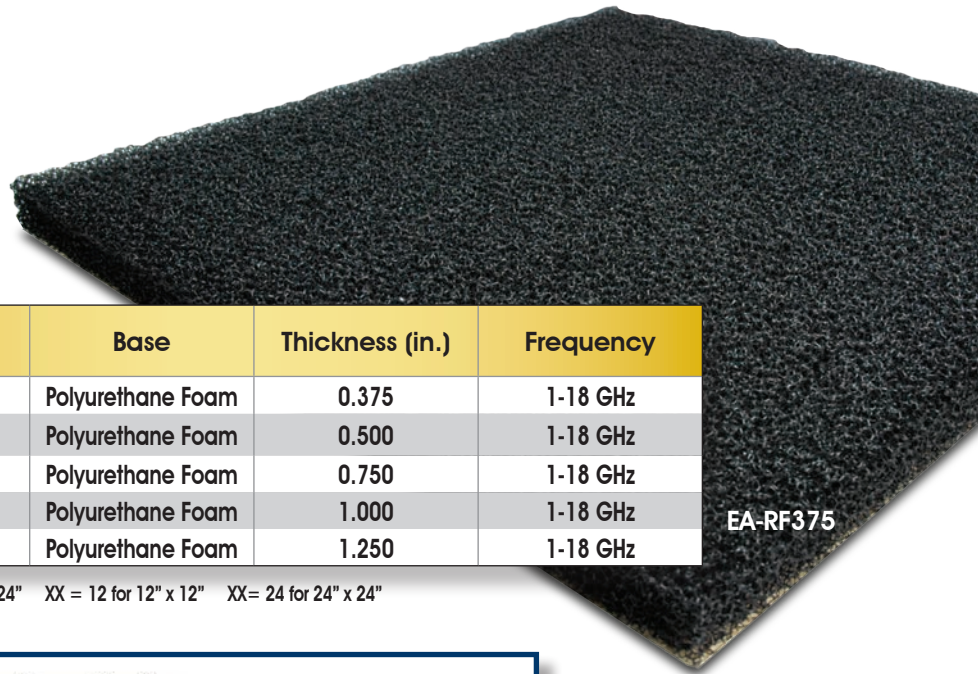
Reticulated Foam – Open-cell, light weight, low cost solution which can be used as an air filter as well as an EMI absorber.

Features & Properties

- Dielectrically loaded polyurethane foam
- High reflection loss when mounted to a conductive surface
- Operating Temp: -60 F to 250 F (-51 C to 121 C)
- Flammability Rating: UL94-HF1 available
- Halogen Free

Common Applications:

- Antenna Isolation
- Sidelobe/Backlobe Reduction
- EMI Reduction
- Radar Cross Section Reduction
- Test Boxes



RETICULATED

Part Number	PSA	Base	Thickness (in.)	Frequency
EA-RF375-XX	Yes	Polyurethane Foam	0.375	1-18 GHz
EA-RF500-XX	Yes	Polyurethane Foam	0.500	1-18 GHz
EARF750-XX	Yes	Polyurethane Foam	0.750	1-18 GHz
EA-RF1000-XX	Yes	Polyurethane Foam	1.000	1-18 GHz
EA-RF1250-XX	Yes	Polyurethane Foam	1.250	1-18 GHz

Note: XX = sheet size, available in 12" x 12" and 24" x 24" XX = 12 for 12" x 12" XX= 24 for 24" x 24"

