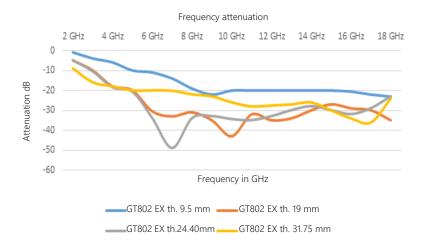


## MICROWAVE ABSORBERS - GT 802 EX

GT 802 EX is a reticulated foam open cell, light weigh, low cost solution which can be used as an air filter as an EMI asborber.

- Dielectric-loaded polyurethane foam
- High reflection loss when mounted on a conductive surface
- Available in UL94-HF1version
- Working temperature: -51°C to +121°C
- Halogen free

Reference	Adhesive	Material	Thickness mm	Frequency
GT802 EX	Yes	Polyurethane foam	9.5	1 to 18 GHz
	Yes	Polyurethane foam	12.70	1 to 18 GHz
	Yes	Polyurethane foam	19.00	1 to 18 GHz
	Yes	Polyurethane foam	25.40	1 to 18 GHz
	Yes	Polyurethane foam	31.75	1 to 18 GHz



## **COMMON APPLICATIONS**

- Antenna isolation
- EMI reduction
- Radar cross section reduction

Standard sheets dimensions : 304mm x 304mm ot 609mm x 609mm



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