



Q-ZORB PN 2240, RFSW-S-060-FR-PSA is a flexible elastomeric magnetic absorbing material. The material is designed to perform well for surface current attenuation. It can be used to lower the Q of cavities and reduce EMI. It is easily bonded using contact adhesives or it can be supplied with a pressure sensitive acrylic adhesive (PSA).

FEATURES AND BENEFITS

- Extremely tough and flexible
- Can be die-cut to a variety of shapes and components
- Supplied with pressure sensitive adhesive for ease of installation
- Designed for good surface current attenuation for broadband applications
- Useful in cavities to lower the Q and reduce suppress electromagnetic interference
- Performs well in millimeter wave applications
- Well suited to outdoor applications
- Useful for antenna interference reduction
- Withstands direct exposure to environment

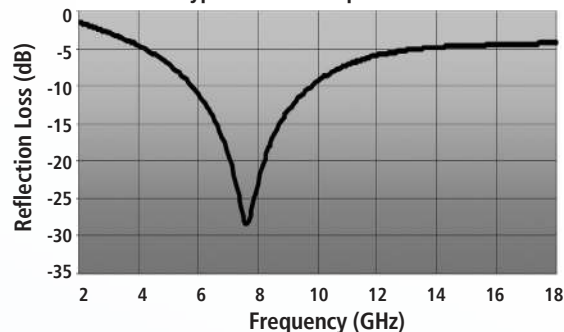
SPECIFICATIONS

TYPICAL PHYSICAL PROPERTIES	
	2240 24" x 24" (Standard)
Size	2240 -.25 12" x 12"
	2240 - S 4" x 6"
Thicknesses Available	0.060" nominal
Weight	1.2 lb/sq ft
Temperature Range	350 °F 300 °F w/PSA
Electrical Performance	Excellent for surface current attenuation
Color	Gray
Environmental	Good general weather and chemical resistance
Bonding	Bond with contact adhesives or PSA
Fire Retardant Rating	UL-V0

NOTES

The physical properties and electrical performance property above are typical for the material, but not intended for use in specifications or for the acceptance inspection criteria because of variations in testing methods, conditions and configurations

Typical electrical performance



global solutions: local support™

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Asia: +86.755.2714.1166

EMI-DS-PN-2240 0711

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