

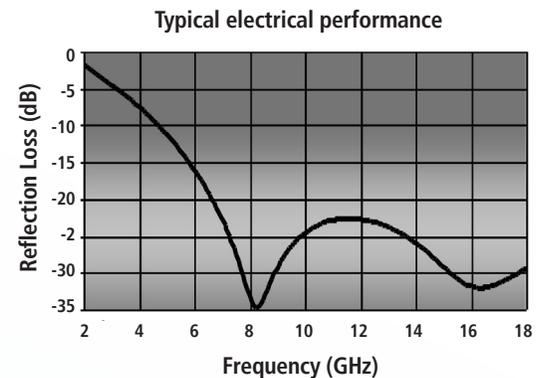
PN 4106 is an open celled reticulated foam absorber. The material is extremely lightweight and provides broadband reflectivity reduction. It is used for antenna reflection reduction where broadband reduction coupled with lightweight is required. The material can be produced in a variety of sizes and can be bonded or mechanically attached into place.

## FEATURES AND BENEFITS

- Extremely lightweight and flexible
- Broadband –20 dB performance
- Excellent for radome applications and antenna enclosures
- Meets UL94-V0 requirements. ROHS compliant.
- Useful in anechoic chambers to cover pedestals and equipment
- 1/2" Thick

## SPECIFICATIONS

TYPICAL PHYSICAL PROPERTIES	
	4106 24" x 24" (Standard)
Size	4106 -.25 12" x 12"
	4106 - S 4" x 6"
Thickness	0.50" nominal
Weight	.092 lb/sq ft
Temperature Maximum	250 °F
Color	Gray
Environmental	Withstands intermittent exposure to water without degradation



## 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

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