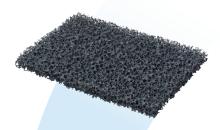


EMI Absorber

PN 4106, RFRET 0.50"- FR

Innovative **Technology** for a **Connected** World



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

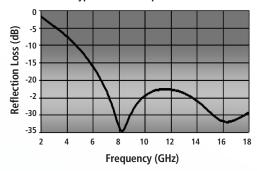
✓ RoHS

- 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

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tanuaru)
2"
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minal
sq ft
F
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termittent water radation

Typical electrical performance



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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EMI-DS-PN-4106 0411

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