

Technical Data Sheet

LS-11379



Description

- Flexible, low density, high loss, carbon impregnated foam dielectric absorber.
- Ideal for applications requiring absorption across a wide range of frequencies, including antenna cross-talk and sidelobe reduction and cavity resonance suppression.
- Available with PSA, surface coating or ground plane.
- Can be water-jet for custom configurations.
- RoHS and REACH compliant.

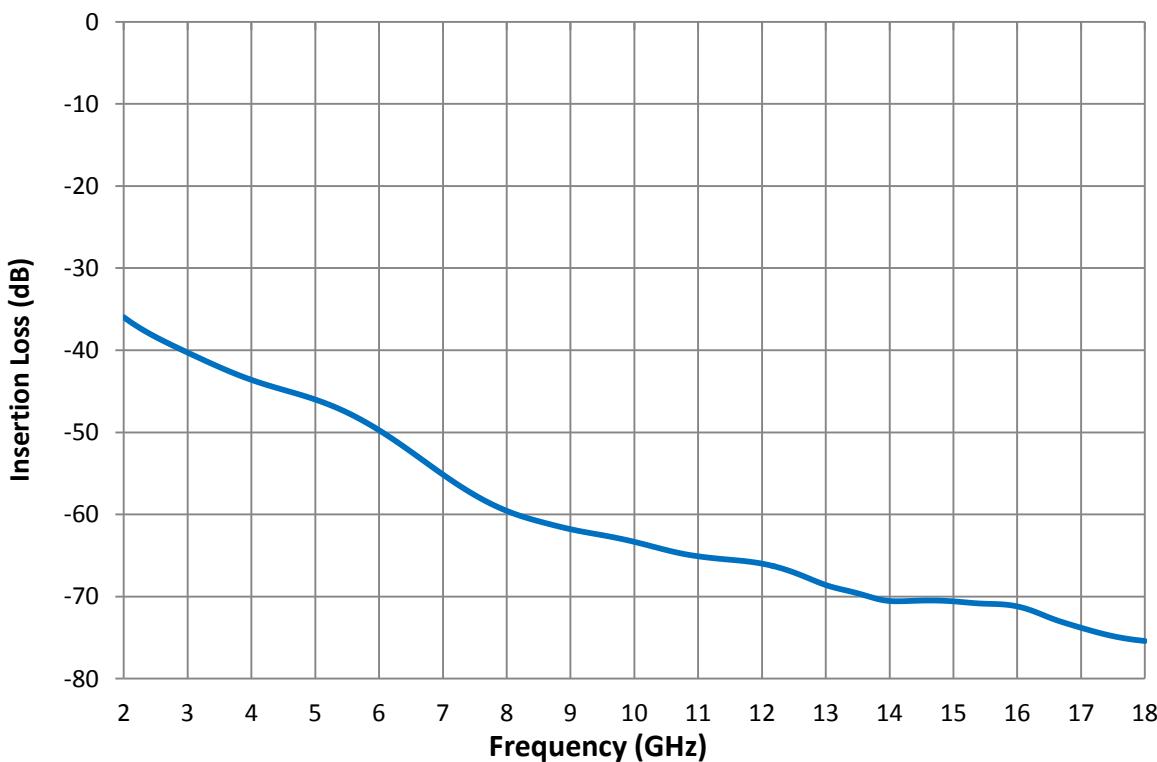
Physical Properties

Properties	Value
Sheet Thickness	1.75" (4.45 cm)
Standard Sheet Size	30" x 65" ± .250" (76.2 cm x 165.1 cm ± 6.35 mm) Others available upon request.
Color	Black

Electrical Properties

Frequency	Typical Insertion Loss
3 GHz	-35 dB (±5)

Insertion Loss



Note: the information provided above is accurate at time of publication. It is the responsibility of the end-user to confirm compliance to their application. All test data is typical.