

Technical Data Sheet

LS-10168



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.

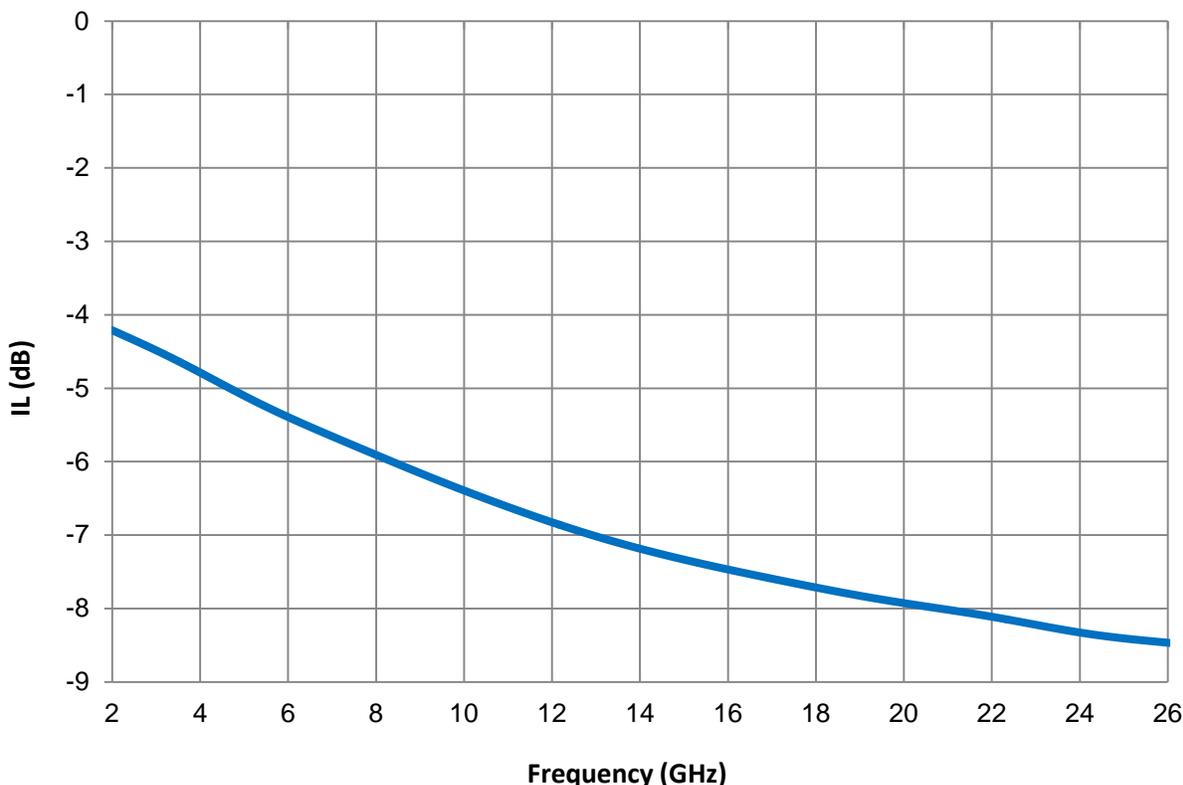
Physical Properties

<u>Properties</u>	<u>Value</u>
Sheet Thickness	0.38" (0.97 cm)
Standard Sheet Size	24" x 24" (60.96 cm x 60.96 cm)
Color	Black

Electrical Properties

<u>Frequency</u>	<u>Typical Insertion Loss</u>
10 GHz	6 ± 2 dB

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.