

Technical Data Sheet

LS-10245



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.
- Can be provided with pressure sensitive adhesive (PSA), surface coating, or ground plane.
- May be water-jet cut for custom configurations.
- RoHS and REACH compliant

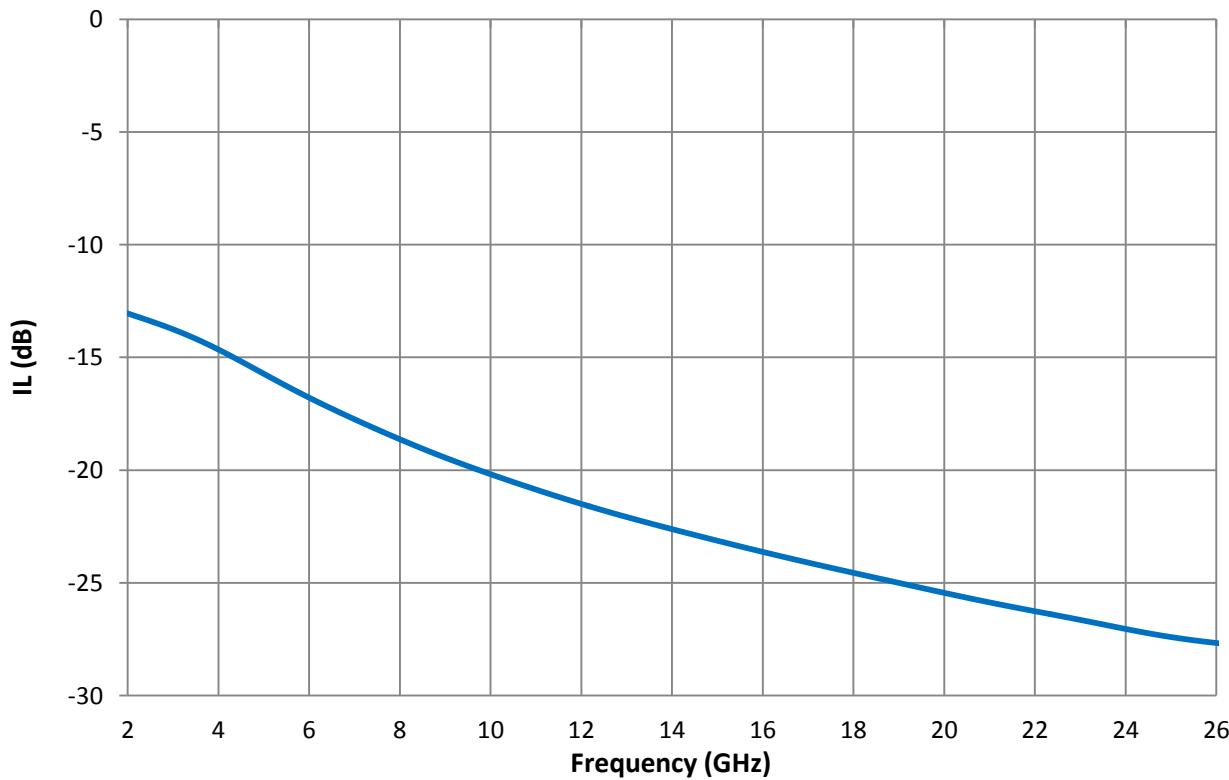
Physical Properties

Properties	Value
Sheet Thickness	0.375" (9.525 mm)
Standard Sheet Size	24" x 24" (60.96 x 60.96 cm)
Color	Black

Electrical Properties

Frequency	Typical Insertion Loss
10 GHz	-23 dB ± 4

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.