Technical Data Sheet

LS-10055



Description

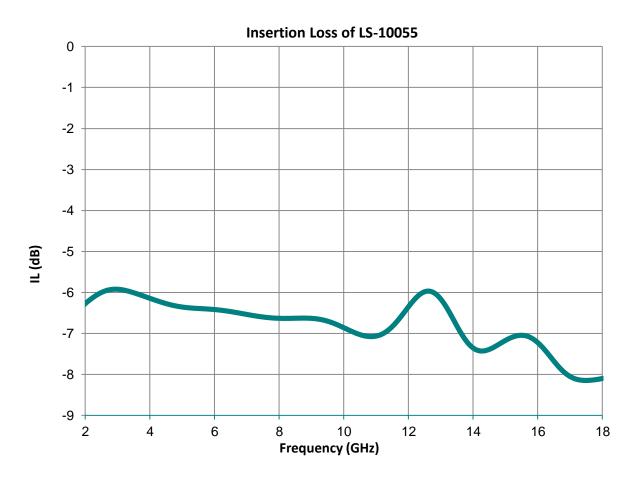
- Flexible, low density, high loss, carbon impregnated foam dielectric absorber.
- Ideal for applications requiring absorption across a wide range of frequencies, including antenna cross-talk and sidelobe reduction and cavity resonance suppression.
- Can be provided with PSA, water-jet, die cut, surface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

Physical Properties

<u>Properties</u>	<u>Value</u>
Sheet Thickness	0.125" ±0.032" (3.56 mm ±0.812 mm)
Standard Sheet Size	24" x 24" ±0.25" (60.96 cm x 60.96 cm, ±6.35 mm) Others available upon request.
Color	Black

Electrical Properties

<u>Frequency</u>	Typical Insertion Loss
10 GHz	- 6.5 dB (±2)



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.