

ARC MAGNETIC ABSORBER ARC - DD – 14505

Description: Flexible, carbonyl iron loaded Silicone rubber based microwave absorber tuned for mode suppression in an enclosed cavity, signal isolation and surface current attenuation. It can be provided with pressure sensitive transfer adhesive on the back side.

Sheet Size: 12" x 12" (30.48 x 30.48 cm)

Thickness: 0.070" +/- .005 (1.78mm +/- 0.13mm)

Material: Silicone, iron powder.

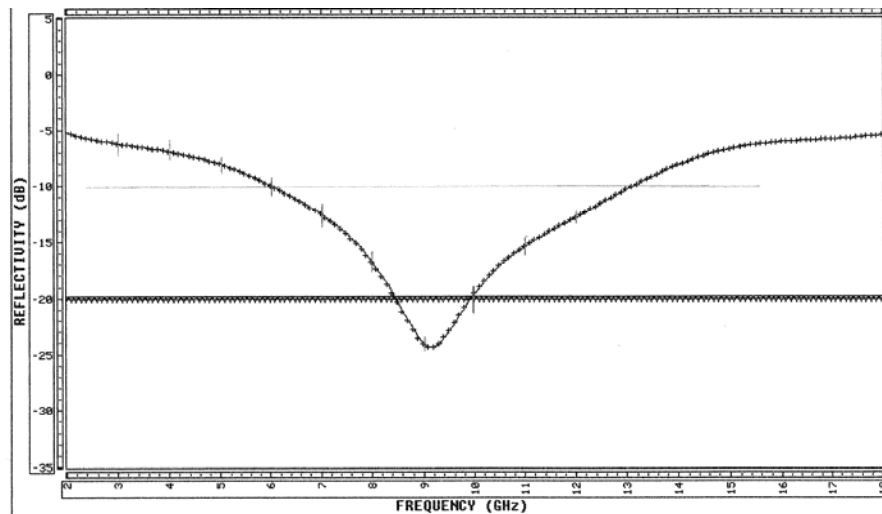
Color: Gray

Temperature Range: -60F to +375F (-51C to 190.5C)

Outgassing Properties:	TML	CVCM	Water Vapor Recovered
	<1.0%	<.10%	.07

Reflection loss: average -13dB from 2-18GHz (typical)

Typical reflection loss 2-18GHz:



The technical information contained herein is consistent with the properties of this material but should not be used in the preparation of specifications as it is intended for reference only.



Solutions for Interference Control

ARC Technologies, Inc.
11 Chestnut Street, Amesbury, MA 01913
978-388-2993 Fax: 978-388-6866
www.arc-tech.com