

## ARC RESONANT ABSORBER ARC - UD - 14518

**Description:** Flexible, broadband, carbonyl iron loaded urethane rubber based microwave absorber tuned for mode suppression in an enclosed cavity, signal isolation and surface current attenuation. This product is electrically non-conductive. It can be provided with or without pressure sensitive transfer adhesive on the back side.

**Sheet Size:** 24" x 24" (60.96 x 60.96cm)

**Part Size:** Can be die cut or waterjet cut to many Configurations.

**Thickness:** 0.040" +/- .005 (1.016 +/- 0.127mm)

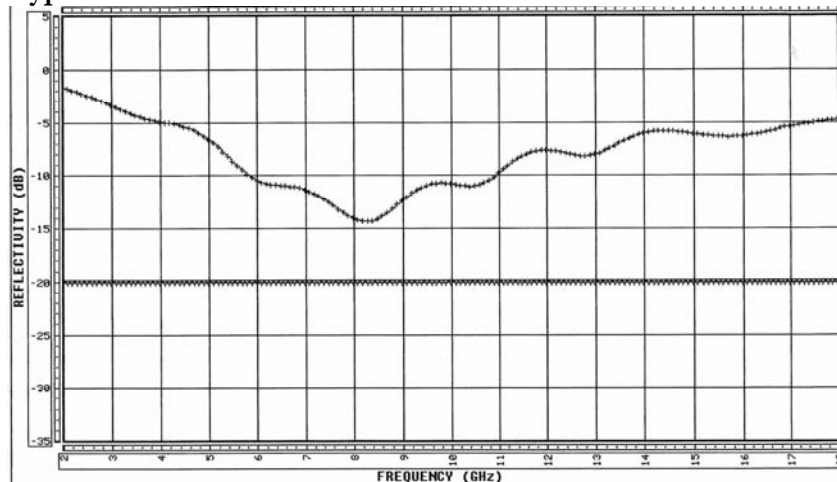
**Color:** Gray

**Temperature Range:** -60F to +275 (-51C to 135C)

**Flammability Rating:** UL94-HB (file number E204422)

Outgassing Properties: TML (ASTM E-595-90)	CVCM	Water Vapor Recovered
<1.0%	<0.10%	0.13%

**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**

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