

# Technical Data Sheet

## UD-11331

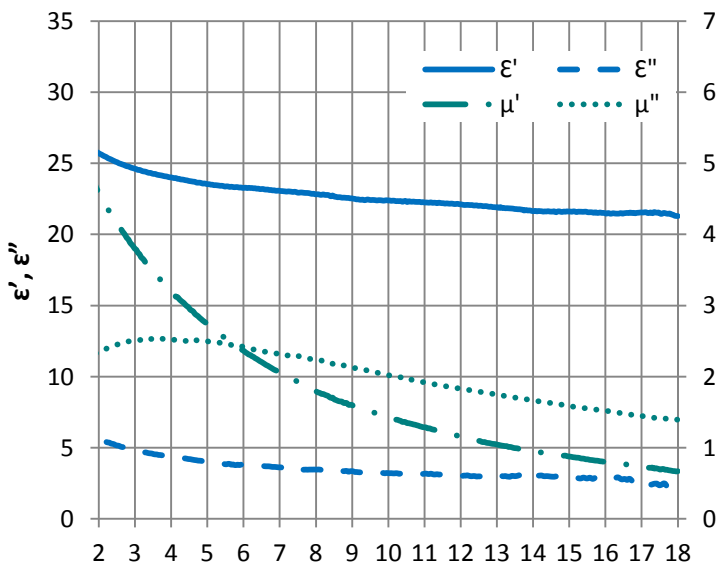


### Description

- Flexible, urethane-based magnetic absorber.
- Tuned for mode suppression in an enclosed cavity, signal isolation, and surface current attenuation.
- Standard sheet size:
  - 12" x 12" (30.48 cm x 30.48 cm).
  - Custom sheet sizes available upon request.
- Available with pressure sensitive adhesive (PSA).
- Can be water-jet or die cut for custom configurations.
- Halogen free, RoHS and REACH compliant.

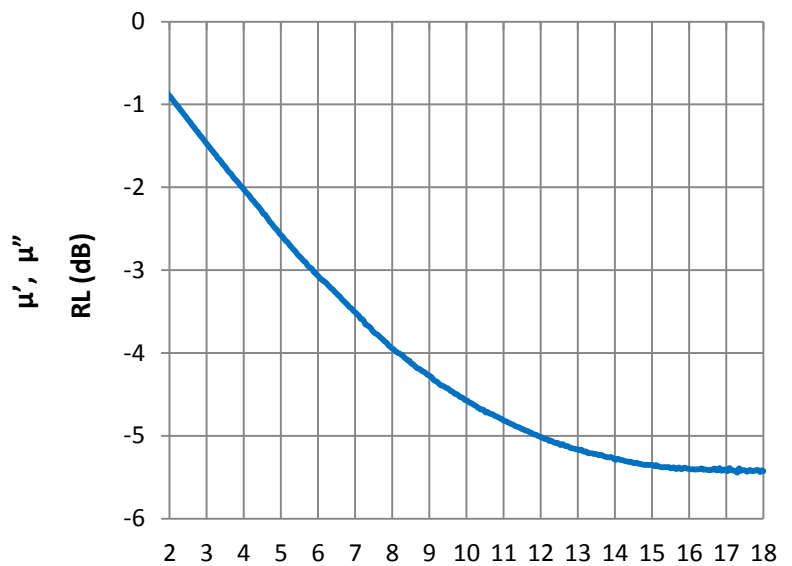
Properties	Test Method	Value
Durometer	ASTM D2240	80 Shore A
Tensile Strength	ASTM D638	330 psi
Elongation	ASTM D638	25.4%
Surface Resistivity	ASTM D257	> 11 GΩ/□
Max Operating Temperature	--	275°F (135°C)
Flammability Rating	--	UL94 HB
Standard Sheet Thickness	--	0.020" (0.508 mm) Other thicknesses available upon request.
Color	--	Gray

### Permittivity and Permeability



### Frequency (GHz)

### Reflection Loss



### Frequency (GHz)

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.