

# Technical Data Sheet

## MLP-10241



### Description

- Broadband, multilayer absorber consisting of graduated layers of closed-cell polyethylene foam.
- This product comes with a ground plane (conductive mylar).
- Available with pressure sensitive adhesive (PSA) and weather wrap.
- Can be water-jet cut for custom configurations.
- Halogen free, RoHS and REACH compliant.

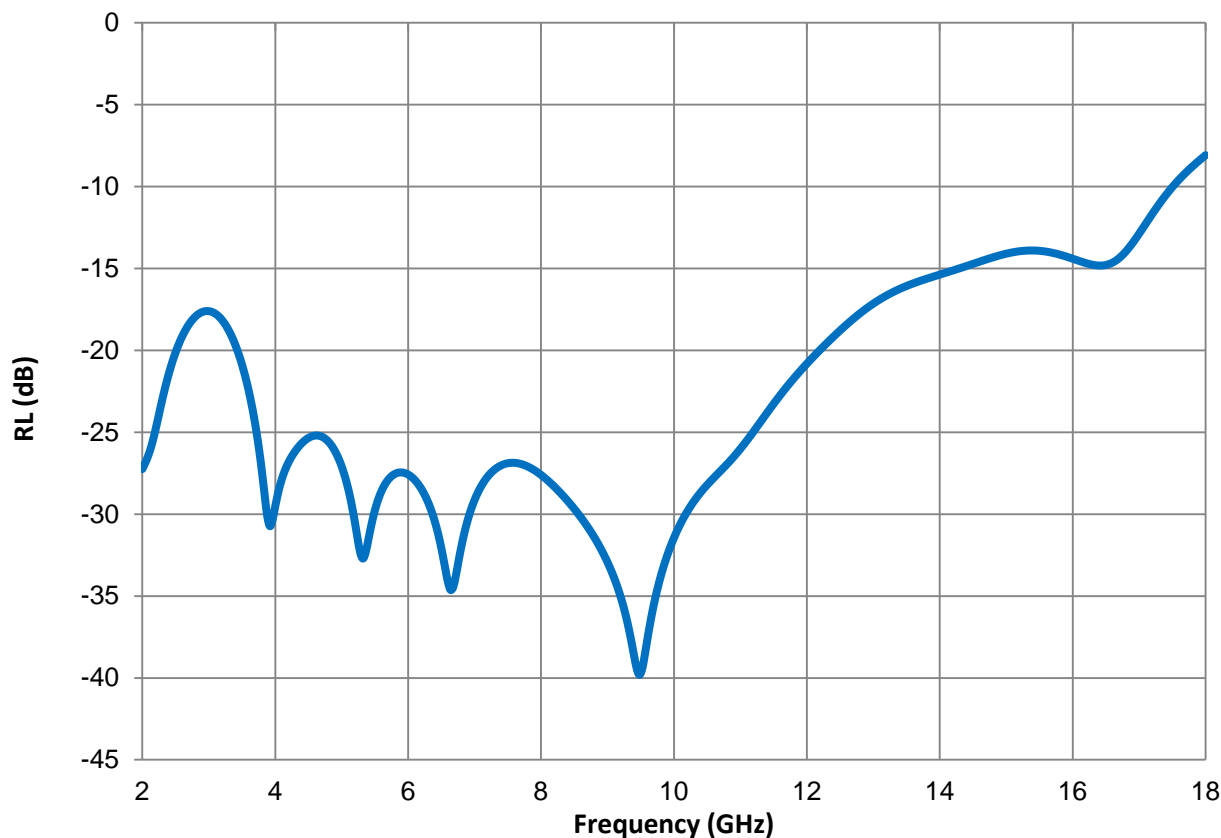
### Physical Properties

<u>Properties</u>	<u>Value</u>
Standard Sheet Size	24" x 24" (60.96 cm x 60.96 cm) Other sheet sizes available upon request.
Thickness	1.25" (3.175 cm)
Color	White

### Electrical Properties

<u>Frequency</u>	<u>Typical Reflection Loss</u>
2.5 – 12 GHz	≤ - 17 dB

### Reflection 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.