

Technical Data Sheet

RC-10131



Description

- Flexible, low density, high loss, carbon impregnated foam.
- RC-10131 is a reticulated and convoluted foam.
- Available with PSA, surface coating, or ground plane.
- Can be water-jet cut for custom configurations.
- RoHS and REACH compliant.

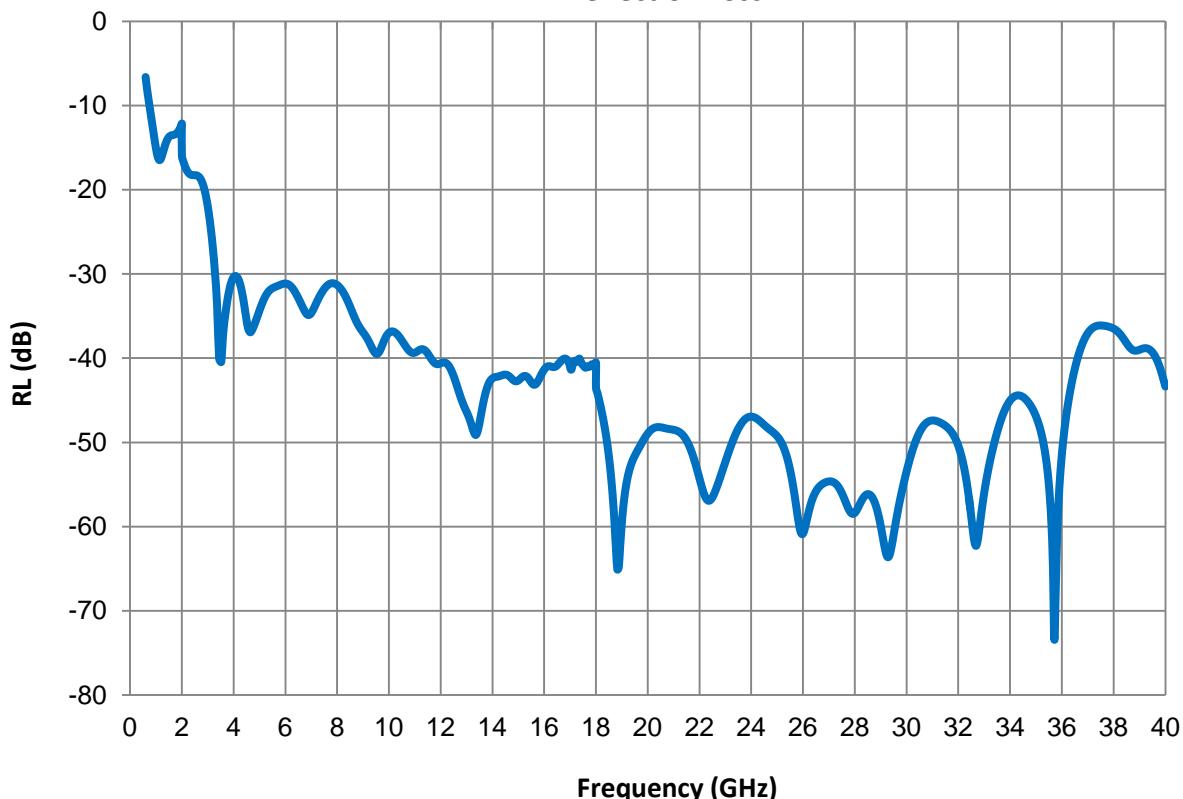
Physical Properties

| Properties | Value |
|---------------------|---|
| Sheet Thickness | 3" (7.62 cm) |
| Standard Sheet Size | 24" x 24" (60.96 x 60.96 cm) Other sheet sizes are available upon request. |
| Color | Black |

Electrical Properties

| Frequency | Typical Reflection Loss |
|-----------|-------------------------|
| 3-4 GHz | -20 dB |
| 4-8 GHz | -25 dB |
| 8-18 GHz | -30 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.