

# TECHNICAL DATA SHEET

## ARC P/N LS-10245

**Description:** Flexible, low density, high loss, carbon impregnated foam. LS-30 product group.

**Standard Thickness:** 0.375" (9.53mm)

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

**Density:** 5 lbs/cu ft (80 kg/M<sup>3</sup>)

**Resistance:** 300 ohms/sq

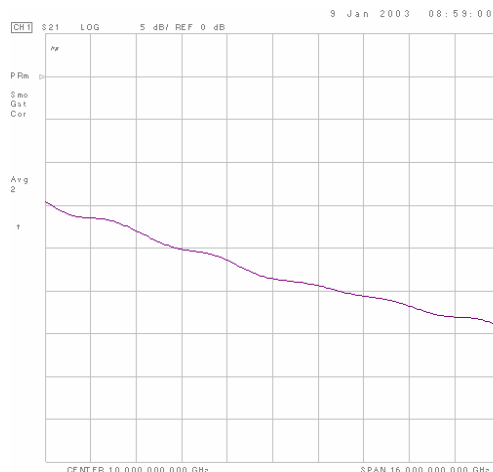
**Color:** Black

**Temp. Range:** -70°F to + 250°F (-56.7°C to 121.1°C)

### Features:

- PSA: Optional high performance unsupported acrylic transfer film, thickness: .002" (0.51mm)
- Top Coat: Tough acrylic sealant (optional)
- Ground Film: Conductive Mylar when specified

### Insertion Loss - 2-18GHz (typical)



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

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+1-978-388-2993 · Fax: +1-978-388-6866 · www.arc-tech.com