

TECHNICAL DATA SHEET

Lossy Foam

Description: Flexible, low density, high loss, carbon impregnated foam.

Part Number: ARC-LS-10055

Standard Thickness: 24" x 24" x 0.125" +/- .062"

Density: 5 lbs/cu ft

Resistance: 300 ohms/sq

Color: Black

Temp. Range: -70°F to + 250°F

Frequency (GHz)		3	5	7	9	11	13
Insertion Loss (dB)		2	3	4	6.5	7	8

Features:

PSA: A high performance unsupported acrylic transfer film adhesive is used with a thickness of .002".

Top Coat: Tough acrylic sealant

Ground Film: Conductive Mylar when specified



Solutions for Interference Control

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