

## **Description:**

This foam is suitable for protection of static sensitive devices and assemblies, and cushion packaging. It is non-sloughing, non-contaminating, and non-corrosive. The material will thermoform into simple shapes.



## Features:

- Conductive crosslink polyethylene foam, RTT < 10E4 ohms
- Non-contaminating, corrosion resistant, will not affect solderability
- 2.8 lb/ft density

## **Specifications:**

**Property Test Method** Results 2.8 lb/ft Density ASTM D3575-84 <5 x 10E3 Volume Resistivity ASTM D991-85 Corrosivity TS 10218A (UK MOD) Pass Water Extract TS 10218A (UK MOD) Pass Total Chlorine TS 10218A (UK MOD) Pass **Recommended Operating** Temperature Range +150°F to -95°F Internal

Compression SetASTM D3575-849.8 psiTear StrengthASTM D3575-8417 lbf/inTensile StrengthASTM D3575-8482 psi

Item No.	Thickness	Size (in.)
37680	1/8	37 x 57
37681	1/4	37 x 57
37682	3/8	37 x 57
37683	1/2	37 x 57

<sup>\*</sup>Dimensions are nominal; thickness is ± 1/16".



Special and die cut sizes available on a quotation basis.

## **Black Cushion Grade Conductive Foam**

PROTEKTIVE PAK

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