

## Description:



Protektive Pak foams contain no chlorofluorocarbons (CFCs) and are environmentally safe process available in the polyurethane foam industry today. This unique manufacturing process produces a wide range of high-quality versatile foam products without creating and releasing CFC's into the atmosphere.

#### Features:

- Static dissipative polyurethane < 1 x 10<sup>11</sup> ohms per ANSI/ESD S4.1
- Antistatic low charging, minimizing electrostatic charge generation
- Reduces stress from physical shock
- Easy to adapt for custom uses by die-cutting, laminating, etc.
- 1.4 lb/ft density
- · Open cell material

### Specifications:

| Property            | Test Method           | Results                        |
|---------------------|-----------------------|--------------------------------|
| Density             | ASTM D3574            | 1.4 lbs/ft                     |
| Firmness (ILD)      | ASTM D3574            | 32-39 lbs/50 sq in.            |
| Tensile Strength    | ASTM D3574            | 12 lbs/sq in.                  |
| Tear Strength       | ASTM D3574            | 1.2 lbs/lin in.                |
| Elongation          | ASTM D3574            | 150%                           |
| Pilability          | Mil-P26514F           | Excellent                      |
| Clickability        | ASTM D257             | Excellent                      |
| Surface Resistivity | FTMS 101c Method 4046 | < 1 x 10 <sup>11</sup> ohms/sq |
| Static Decay        | FTMS 101c Method 3005 | < 2 sec                        |
| Melting point       | N/A                   | 350-375°F                      |
| Color               | N/A                   | Pink                           |

| Item No. | Size             |
|----------|------------------|
| 37710 ♦  | 1/4" x 40" x 48" |
| 37711 ♦  | 1/2" x 40" x 48" |
| 37712 ♦  | 3/4" x 40" x 48" |
| 37713 ♦  | 1" x 40" x 48"   |

♦ Items are BTO Tolerances:

± 1/16" on the material thickness

± 1/8" on length and width dimensions



Specifications and procedures are subject to change without notice

# **PROTEKTIVE PAK**

# Pink Cushion Grade Static Dissipative Foam

PROTEKTIVE PAK 13520 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578 ProtektivePak.com

DRAWING NUMBER 37710

DATE: February 2021