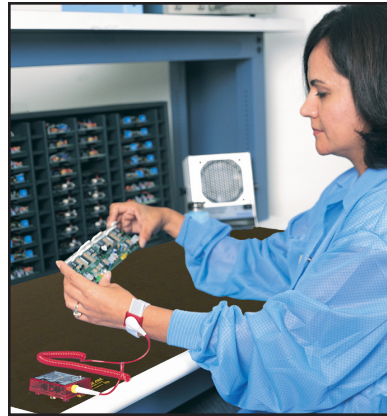


Pro-mat shown being used on shelving and as a worksurface



AVAILABLE SIZES

Item	Size - L" x W" x TH"	Snap
37670	11-3/4 x 35-1/2 x 1/16	Male
39780	11-3/4 x 35-1/2 x 1/16	Female
37671	11-3/4 x 47-1/2 x 1/16	Male
39784	11-3/4 x 47-1/2 x 1/16	Female
37672	11-3/4 x 59-1/2 x 1/16	Male
39787	11-3/4 x 59-1/2 x 1/16	Female
37673	17-1/2 x 35-1/2 x 1/16	Male
39792	17-1/2 x 35-1/2 x 1/16	Female
37676	23-1/2 x 35-1/2 x 1/16	Male
39858	23-1/2 x 35-1/2 x 1/16	Female
37674	23-1/2 x 47-1/2 x 1/16	Male
39796	23-1/2 x 47-1/2 x 1/16	Female
37675	23-1/2 x 59-1/2 x 1/16	Male
39800	23-1/2 x 59-1/2 x 1/16	Female

Custom sizes available. Ask for quote.

Features

- $R_{tt} 1 \times 10E6 < 1 \times 10E9$ ohms, meets worksurface recommendation of ANSI/ESD S4.1
- Economical ESD worksurface or shelving
- Meets required limits of ANSI/ESD S20.20 for worksurface and for shelving
- Low charging antistatic, dissipative surface
- Includes two 10mm (3/8") male stud or female socket grounding snaps
- Chemical resistant
- Great choice for shelves and transportation carts, or for messy soldering applications
- Impregnated material; greater durability
- Made from 100% recycled material, and is 100% recyclable
- Made in United States of America

RoHS Compliance Statement

None of the following materials are intentionally added in manufacturing this product: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) as outlined in the Directive 2002/95/EC Article 4.1. See Protektive Pak Inc. letter on-line at ProtektivePak.com.

PROPERTIES

Surface Resistance

Corrosivity

Sloughing Test

Recyclability

Biodegradability

TYPICAL VALUES

$1 \times 10E6 < 1 \times 10E9$ ohms

Contains 1-3 ppm reducible sulfur

Negligible surface damage at 10 cycles and <5% of surface damage at 200 cycles in Taber Abrasion Test.

No conductive particles abraded from surface

Complete recyclability of package

Biodegradation in or on moist soil

TEST PROCEDURES/METHOD

ANSI/ESD S4.1 and ESD TR53

FED-STD-101, Method 3005 for reducible sulfur

ASTM D4060 at 70 rpm with CS-17 abrasive-coated wheels and 1000 grams load

Rockwell International Test Report of January 8, 1992

Rockwell International Test Report of January 8, 1992



Made in America

"The most important functional consideration for worksurfaces is the resistance from the top of the surface to the groundable point. This establishes the resistance of the primary path to ground for items placed on the surface. When worksurface materials are being selected, consideration should be given to possible CDM damage to ESD sensitive products. If CDM damage is a concern, then setting a lower resistance limit for the worksurface should be considered. Typically, the lower limit for these types of worksurfaces is $1 \times 10E6$ ohms." [ESD Handbook ESD TR20.20 Worksurface section 5.3.1.7 Electrical Considerations]

*Colour and texture may vary between lots and mills
Specifications and procedures subject to change without notice.

PRO-MATS

PROTEKTIVE PAK

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PHONE (909) 627-2578, FAX (909) 363-7331
ProtektivePak.com

DRAWING NUMBER
37670

DATE:
August
2012

PROTEKTIVE PAK

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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