



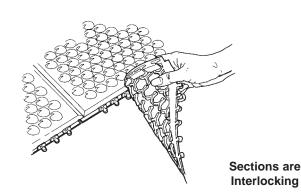
### **Description:**

This material is designed primarily to be used as a floor runner or to protect an entire room. The unique anti-fatigue dome/support cells provide extra comfort and prevent the mat from shifting on the floor. Its interlocking strip can be easily trimmed to give clean beveled edges. Statfree i<sup>™</sup> will not trap moisture underneath. Its patented structure allows air to circulate under mat to eliminate mold or mildew problems. It will not delaminate. The Statfree i<sup>™</sup> Floor Mat is made of 100% premium nitrile butadiene homogenous rubber material. It is heat, abrasion, and chemical resistant.

Item 40932 features a drain-through, which is ideal for areas having liquids present. The drain holes are located on every other cell of the mat and are  $\frac{1}{2}$ " in diameter

Statfree i<sup>™</sup> meets the ESD protective flooring requirements of ANSI/ESD S20.20 and recommendation of ESD S4.1.

Statfree  $i^{TM}$  is a manufactured rubber article and is excluded from the requirements of M.S.D.S. as defined by OSHA 29 CFR Ch. XVII §1910.1200.



Item No.	Description
40930	24" x 36" (0.6m x 0.9m) Section
40931	36" x 48" (0.9m x 1.2m) Section
40932	36" x 48" (0.9m x 1.2m) Section, with Drain Through

Limited Lifetime Warranty

Desco warrants for one year that Statfree<sup>®</sup> matting products will be free of defects in materials and workmanship and will guarantee dissipative/ conductive mat properties for the life of the mat. Damage to matting caused by misuse of any kind, including using inappropriate cleaners is not covered by Desco Limited Warranty.



DATE:

July 2007

Tolerances: Width +/- .250" Length +/- .250" every 1 linear foot of running material.



# STATFREE I<sup>™</sup> FLOOR MAT, CONDUCTIVE, RUBBER MODULAR, 0.50" (12.7mm)

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com PHONE (909) 627-8178 FAX (909) 627-7449

DESCO EAST: 90 HUDSON RD, CANTON, MA 02021-1407 PHONE (781) 821-8370 FAX (781) 575-0172

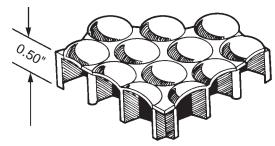
### **Electrical Properties:**

PropertyTest MethodValueRTT Resistance:ESD-S7.110E4 - 10E5 OhmsRTG Resistance:ESD-S7.110E4 - 10E5 Ohms

Electrical Properties obtained by testing to industrial standards by an independent testing laboratory @ 10 Volts and 50% relative humidity unless otherwise specified. Complete text of the test report is available upon request.

#### Disclaimer:

All statements, technical data, and recommendations contained herein are based upon tests we believe to be reliable. However, the accuracy or completeness thereof is not guaranteed. The proper and correct applications of products and data is the responsibility of the user. Statements or recommendations not contained herein shall have no force or effect unless embodied in a written agreement signed by authorized offers of Desco Industries, Inc.



0.50" (12.7mm) Thick Sections

Per section 3 Definitions of Floor standard ESD STM7.1-2001 "Conductive Flooring Material: A floor material that has a resistance to ground of less than 10E6 ohms."

## **Specifications:**

Thickness: 0.50" (12.7mm) Color:\* Black Texture:\* Bubble cells

\*Color and texture may vary between lots and mills

<u>Grounding:</u> This material must be properly grounded for optimum electrical performance. Ask for Technical Bulletin TB-2000 for mat grounding instructions.

<u>Cleaning</u>: For optimum electrical performance, surface must be cleaned regularly using an ESD mat cleaner. Desco suggests using our Reztore<sup>™</sup> Surface & Mat Cleaner Item #10435 or Static-Wipes Item #10600. Do not use cleaners with silicone. Silicone buildup will create an insulative film on the surface.