



SAFEMAT

DESCRIPTION: Static Dissipative Mat

APPLICATION: Workstation Mat

MATERIAL INFO

CCI is proud to introduce the highest quality ESD workstation matting in the industry. SafeMat features a two-layer construction, with a static dissipative blue top layer & conductive bottom layer. It's a permanent solution for workstations to never fail an ESD audit.

CHARACTERISTICS

- Inherently Static Dissipative
- Ultra-clean: low off-gassing and low ionic contamination
- Antiseptically cleanable surface
- No static restorative cleaners needed

APPLICATIONS

- Workstation matting

SPECIFICATIONS

PROPERTY	VALUE (U.S.)	TEST METHOD
Resistance to Point	$10^6 - 10^7$ Ohms	ANSI/ESD STM 4.1
Resistance to Groundable Point	$10^6 - 10^7$ Ohms	ANSI/ESD STM 4.1
Static Decay (+1000-1000V)	< 0.1 sec	MIL STD 3010, Method 4046

All values are for pre-formed materials. Electrical values will vary with each individual design.

All information, recommendations and suggestions appearing in this bulletin concerning the use of our products are based upon tests and data believed to be reliable; however, it is the user's responsibility to determine the suitability for their own use of the products described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by Conductive Containers, Inc. as to the effects of such use or the results to be obtained, nor does Conductive Containers, Inc. assume any liability arising out of use, by others, of the products referred to herein. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable, when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations. Nothing herein contained is to be construed as permission or as a recommendation to infringe any patent.