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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 Desco Industries Inc. letter on-line at Desco.com.

Limited Warranty:

Desco warrants for one year that Extruded Homogenous Vinyl matting products will be free of defects in materials and workmanship. Damage to matting caused by misuse of any kind, including using inappropriate cleaners is not covered by Desco Limited Warranty.

Tolerances:

Width ± 0.250"

Length ± 0.250" every linear foot of material.

Description:

Trustat® B80 mats are 0.080" thick, extruded homogenous vinyl material. The material is designed to provide a path to ground and eliminate static charge generation when used as a worksurface table mat, shelf liner, or tray liner. The surface resistance (1 x 10^6 < 1 x 10^9 ohms Rtt) meets the ANSI/ESD S20.20 worksurface required limit and the ANSI/ESD S4.1 recommendation for contact with ESD susceptible items.





United States of America

Electrical Properties:

<u>Property</u>	Test Method	Value
Charge Decay:	FTMS 101C, M 4046	<0.01sec.
Rtt Resistance:	ANSI/ESD S4.1	$1 \times 10^6 < 1 \times 10^9$ ohms
Rtg Resistance:	ANSI/ESD S4.1	$1 \times 10^6 < 1 \times 10^9$ ohms

Specifications:

Thickness: 0.080"

Tolerance: Thickness ± 0.005'

Color: Blue

Grounding: This material must be properly grounded for optimum electrical performance. See Tech Bulletin TB-2000 for mat grounding instructions.

Cleaning: For optimum electrical performance, surface must be cleaned regularly using an ESD mat cleaner. We suggest using our Reztore Surface & Mat Cleaner. Do not use cleaners with silicone. Silicone buildup will create an insulative film on the surface.

Mat Top Kit Item Numbers

Item	Size
<u>16310</u>	24" x 36"
<u>16311</u>	24" x 48"
<u>16312</u>	30" x 60"
<u>16313</u>	30" x 72"
<u>16314</u>	36" x 72"

MAT TOP KIT INCLUDES

- 1 Benchmat, size as specified
- 1 Ground Cord and Push and Clinch Snap

Roll Material Item Numbers

Item	Size
<u>16316</u>	24" x 50'
<u>16317</u>	30" x 50'
<u>16318</u>	36" x 50'
<u>16319</u>	48" x 50'

Trav Liner Item Number

Item	Size
<u>16315</u>	16" x 24"

Tray liner has 1" radius corners and does not include grounding hardware.

Specifications and procedures subject to change without notice.

Trustat® B80 Vinyl Mats



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