Quality 1-Layer Vinyl Worksurface Mat

Quality 1-Layer Vinyl Mats are constructed of homogeneous anti-static vinyl. They are not compatible with workstation continuous monitors. These worksurface mats are recommended for companies not needing to meet ANSI/ESD S20.20 worksurface required limits.



| Properties | Typical Value | Test Method |
|---|--|--|
| Thickness* | 0.096" (2.4 mm) ± 10% | |
| Color* | Blue and Gray | |
| Resistance Surface-to-Ground (Rtg) Point-to-Point (Rtt) | 1 x 10 ⁸ to < 9 x 10 ¹⁰ ohms 1 x 10 ⁸ to < 9 x 10 ¹⁰ ohms | ANSI/ESD S4.1 & ESD TR53 ANSI/ESD S4.1 & ESD TR53 |
| Tolerance Mat Kit Rolls | Width +/- 0.250" Length +/- 0.250" Width +/- 0.250" Length +12" / -1" | |

*Color, texture and thickness may vary between lots and mills.

RoHS 2, REACH, and Conflict Minerals Statement

None of the RoHS 2 restricted materials or REACH substances of very high concern as of 2016/06/20, or Conflict Minerals are intentionally added in manufacturing this product. Ref: European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See SCS Warranty. Limitation of Liability and Remedies

Specifications and procedures subject to change without notice.





United States of America

Table Mat Kit Item Numbers

| Size | Blue | Gray |
|---------------------------|--------------|--------------|
| 24" x 36" (0.6 m x 0.9 m) | TM2436L1BL-L | TM2436L1GR-L |
| 24" x 48" (0.6 m x 1.2 m) | TM2448L1BL-L | TM2448L1GR-L |

Table Mat Kit Includes:

1 Table Mat, size as specified

1 LPCGC151M 15' (4.6 m) Low-Profile Common Ground Cord

2 Female 3/8" Snaps (installed)

Mat Roll Item Numbers

| Size | Blue | Gray |
|----------------------------|-------------|-------------|
| 24" x 40' (0.6 m x 12.2 m) | TM24480L1BL | |
| 24" x 50' (0.6 m x 15.2 m) | TM24600L1BL | TM24600L1GR |
| 30" x 50' (0.8 m x 15.2 m) | TM30600L1BL | TM30600L1GR |
| 36" x 50' (0.9 m x 15.2 m) | TM36600L1BL | |
| 48" x 50' (1.2 m x 15.2 m) | TM48600L1BL | TM48600L1GR |

Hardware not included

Grounding: This material must be properly grounded for optimum electrical performance. See Grounding Cords.

Cleaning: For optimum electrical performance, surface must be cleaned regularly using a recommended ESD mat cleaner like our Charge-Guard™ Surface & Mat Cleaner. Do not use cleaners with silicone. Silicone buildup will create an insulative film on the surface.

QUALITY 1-LAYER VINYL WORKSURFACE MAT

926 JR Industrial Drive, Sanford, NC 27332 WEB SITE: StaticControl.com PHONE (919) 718-0000

DRAWING DATE NUMBER October TM QUALITY 2016

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

SCS:

<u>TM36600L1BL</u> <u>TM36600L1GR</u> <u>TM30600L1GR</u> <u>TM2448L1BL-L</u> <u>TM2448L1GR-L</u> <u>TM2436L1GR-L</u> <u>TM30600L1BL</u> TM24600L1BL TM48600L1GR TM48600L1BL