



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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R3 Dissipative Rubber Worksurface Mat

Meets ANSI/ESD S20.20 worksurface required limit (and recommendation of ANSI/ESD S4.1) tested per ANSI/ESD S4.1 and ESD TR53. Resistance to solvents, hot solder and soldering irons makes the R3 Dissipative Rubber Worksurface Mat a versatile static-safe worksurface. Electrical performance is accomplished by using a two-layer rubber combination of a static dissipative colored top with a conductive black bottom. Compatible with Continuous Workstation Monitors.



Made in the United States of America



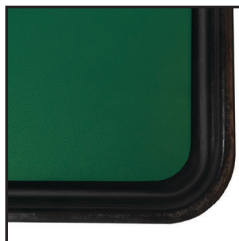
| Properties | Typical Value | Test Method |
|--------------------------|--|-------------------------|
| Thickness* | 0.063" (1.6 mm) ±0.005" | |
| Color* | Green/Black Light Blue/Black Gray/Black Dark Blue/Black | |
| Resistances | | |
| Surface to Ground (Rtg) | 1 x 10 ⁶ to < 1 x 10 ⁹ ohms | ANSI/ESD S4.1, ESD TR53 |
| Surface to Surface (Rtt) | 1 x 10 ⁶ to < 1 x 10 ⁹ ohms | ANSI/ESD S4.1, ESD TR53 |
| Hardness | 65 ± 5 Shore "A" | ASTM-D2240 |
| Tolerance | | |
| Mat Kit | Width +/- 0.250" Length +/- 1" | |
| Rolls | Width +/- 0.250" Length +/- 2" | |

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

Matting materials have a tendency to shrink slightly when first unrolled. In applications where length is critical, allow the material to condition for at least 4 hours before cutting to size. Always using care, trim with a sharp knife or razor blade.



Mat tray liners are laser engraved for branding and auditing purposes.



Rounded corners fitted to cafeteria trays.



Cut to fit 16" x 24" cafeteria trays.

Tray Liner Item Numbers

| Size | Light Blue | Gray | Green | Dark Blue |
|------------------------------|------------------------|------------------------|------------------------|------------------------|
| 16" x 24" (0.4 m x 0.6 m) | 770096 | 770098 | 770099 | 770097 |

Includes matting material only.

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. Do not use cleaners with silicone. Silicone buildup will create an insulative film on the surface.

Specifications and procedures subject to change without notice.

R3 DISSIPATIVE RUBBER MAT TRAY LINERS

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DRAWING NUMBER
 R3 Series Mat
 Tray Liners

DATE
 June
 2018

