STATICO

Global Supplier of Static Control & Cleanroom Products

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Product Specifications for S1460 Two Layer Rubber Matting



Description

The S1460 Series is a two-layer, high temperature, solder and chemical resistant rubber matting. This product is ideal for static free workstations where repair work and soldering is performed. The first layer, available in **Blue**; **Green**; **& Gray** Colors with Paper Finish, is a static dissipative work surface & the second layer, available only in Black with Diamond Finish, is a conductive one. The 1460 series provides the highest quality rubber matting in the industry. Meets ANSI-ESD S20.20-2014.

Specifications

Colors
Thickness
Tensile Strength
Elongation @ Break
Durameter (Shore A)
Resistance from Surface
To Groundable Point RTG
Resistance between Two
Points on Surface, RTT
Charge Decay Time
5,000V to 50V

Blue/Black; Green/Black & Gray/Black 80 mils (2 mm) 1000 psi (min) , ASDM-D-412 300% (min), ASDM-D-412 60 min , ASDM-D-2240

8 x 10 E6 ohms, EOS/ESD-S4

2 x 10 E7 ohms, EOS/ESD-S4 0.01 Seconds, FTMS 101C (Technical Zero) Method 4046C

Standard Roll Sizes

- 24" x 50' x 0.080"
- 30" x 50' x 0.080"
- 36" x 50' x 0.080"
- 48" x 50' x 0.080"
- Cuts to special sizes are available upon request