

STATICO

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 the ANSI/ESD S20.20 requirements for worksurface.

Specifications

Colors	Blue/Black; Green/Black & Gray/Black
Surface Texture	Paper Finish
Thickness	80 mils (2 mm)
Tensile Strength	1000 psi (min) , ASDM-D-412
Elongation @ Break	300% (min), ASDM-D-412
Durameter (Shore A)	60 min , ASDM-D-2240
Resistance from Surface To Groundable Point RTG	8 x 10 E6 ohms, EOS/ESD-S4
Resistance between Two Points on Surface, RTT	2 x 10 E7 ohms, EOS/ESD-S4
Charge Decay Time 5,000V to 50V	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