# 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

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| **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