

# STATICO

## Product Specifications for S1506 Anti-Fatigue Static Dissipative Matting



### Description

S1506 is static dissipative Vinyl matting ideal for areas that requires employees to work on standing position for long hours. It helps to reduce the fatigue, while providing a static free work surface to discharge static build up. Standard roll sizes are 2'x60'; 3'x60' & 4'x60'. Also available in custom sizes on request. This product meets and exceeds ANSI/ESD S20.20-2014.

### Specifications <sup>(1)</sup>

Colors	Gray, Brown
Emboss Patterns	Pebble Emboss
Gauge	0.375" $\pm$ 10% (3/8" or 375 mils)
Weight	86 oz/yd <sup>2</sup> nominal
Density	19 lb/ft <sup>3</sup> nominal
Tensile (ASTM D412)	70 lb/in <sup>2</sup>
Elongation (ASTM D412)	60%
Tear (ASTM D1004)	15 lb/in
Durometer (ASTM D2240-75)	60 $\pm$ 5, Shore 00
Resistivity (ESD S4.1& 4.2)	
R <sub>TT</sub>	10 <sup>9</sup> -10 <sup>10</sup>
R <sub>TG</sub>	10 <sup>9</sup> -10 <sup>10</sup>
Decay Time (EIA 541)	<2.0 Seconds
Suggested Service Temperature <sup>(2)</sup>	-20° F to +160° F

<sup>(1)</sup> Specifications are subject to change at any time for a variety of reasons. If you have any questions, please call for the latest update.

<sup>(2)</sup> This suggested range represents the general temperature range for most flexible vinyl products.

*Due to the variety of possible end-uses, it is ultimately the responsibility of the customer to determine a product's suitability for a particular application.*