

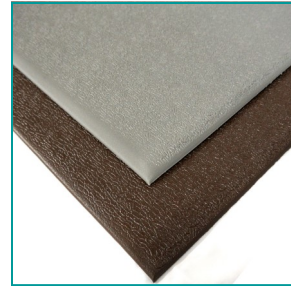
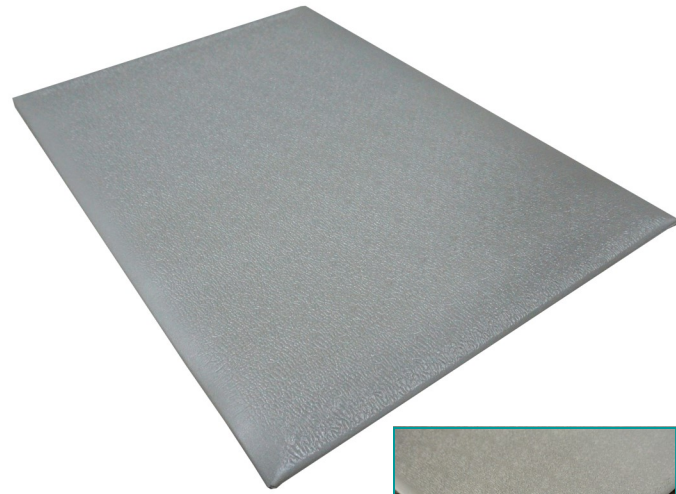
VinylSTAT FM2 ESD Anti-Fatigue Mat

Anti-Fatigue mats provide comfort to workers as well as ESD grounding protection.

Worker fatigue has been shown to lower productivity and morale which has a large impact of profitability. Damage due to static can have a similar drain on the bottom line - Solve both problems with the VinylSTAT FM2 anti-fatigue matting.

VinylSTAT FM2 Anti-Fatigue Mat is constructed with a closed-cell expanded PVC and provides a path-to-ground for electrostatic charges. The mat is available in standalone workstation mats or in 60ft rolls in Brown or Gray.

Meets or exceeds requirements of ANSI ESD-S20.20 and the recommendations of ANSI/ESD STM7.1 .



Features

- **Reduces Worker Discomfort by Providing a Soft Surface to Stand On.**
- **Available in Workstation Mats, or Full Rolls for Long Runners**
- **Provides a Path-To-Ground for ESD Footwear**
- **Available in Gray or Brown**

Specifications:

Color: Gray or Brown
 Emboss Pattern: Tennis
 Gauge: 0.375" + 0.040"
 (3/8", 325 mils)
 Density: 20 lb/ft³ nominal
 Tensile: 70 lb/in² minimum
 Elongation: 60% minimum
 Tear: 15lb/in minimum
 Durometer: 60 + 5, (Shore OO)
 Foam Density: 20 + 2 lb/cu ft

Electrical Properties

RTT (ohm/sq)
 @100v: 1x10⁹ - 9x10¹⁰ Ω/sq
 Temperature: -20F to + 160F (2)

Part Numbers:

FM2 2436GY: 2' x 3' Gray
 FM2 3660GY: 3' x 5', Gray
 FM2 3672GY: 3' x 60', Gray
 FM2 4872GY: 4' x 60', Gray

*Specify (BN) in place of (GY) for BROWN

Applications:

ESD Anti-fatigue mats provide a path-to-ground for workers wearing ESD footwear as well as reduce worker discomfort from standing for long periods

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.