

# Workstation Products

## 3M™ Anti-Fatigue Mats (Premium Performance)

3M Static Control Anti-Fatigue Mats allow workers to stand comfortably for long periods while minimizing the fatigue associated with standing work. Manufactured from durable rubber, 3M Anti-Fatigue Mats consist of a matrix of hollow cylinders that function like a spring when compressed. These mats are designed to provide a durable cushion that offers secure, stable footing and a unique energizing responsiveness.

Their structure provides a stable surface supported by rubber cells that soften in response to surface activity. These cells provide an effective cushioning solution because the 3M Static Control Anti-Fatigue Mats get softer as compressed, not harder like products made of foam.



3M™ Anti-Fatigue Mat 9910



3M™ Anti-Fatigue Mat 9920

## 3M™ Vinyl Anti-Fatigue Mat (Economy Performance)

This 3/8 inch thick foamed vinyl mat provides relief and comfort for personnel that must stand or walk for long periods. Embossing improves traction. Meets the requirements of MIL-HDBK-263 and MIL-STD-1686. Rtg:  $10^9$ - $10^{10}$  ohm; Rtt:  $10^9$ - $10^{10}$  ohm

Product No.	Description
9900	Static Control Anti-Fatigue Mat 3 ft. W x 5 ft. L (0.9 m x 1.5 m). Includes one installed ground snap and one 15 ft. (4.6 m) ground cord.
9910	Static Control Anti-Fatigue Roll. 3 ft. (0.9 m) x custom length. Includes appropriate number of ground cords.
9920	Static Control Anti-Fatigue Mat. 22 in. (55.9 cm) octagonal shape. Includes one installed ground snap and one 15 ft. (55.9 cm) ground cord.
CTK9900-331	Static Control Anti-Fatigue Mat 3 ft. W x 5 ft. L (0.9 m x 1.5 m). Mat and operator monitoring system. Includes: two installed ground snaps, two 15 ft. ground cords, CTC331-WW Iron Man Plus Monitor.

## Properties

Property	Typical Value
Size	Standard: 3 ft. W x 5 ft. L (0.9 m and 1.5 m) and octagonal 22 in. (55.9 cm) diameter. Rolls: 3 ft. (0.9 m) width x custom length.
Thickness	0.625 in. (1.55 cm) with beveled edge
Durometer	42 Shore A
Weight	2 lbs. per square ft.
Composition	SBR rubber polymers
Flammability	NFPA Rating (Scale 1–4) Fire: 1
Cleaning	Sweep, vacuum or damp mop
Color	Black
Edges	Solid molded rubber
*Resistance	
Surface to Surface	<1 x $10^6$ ohm
Surface to Ground	<2 x $10^6$ ohm (When connected through 3M™ Ground Cord 3040)
Coefficient of Friction	Greater than 1.0 C.O.F.
Temperature Use Range	-40°F to 180°F (-40°C to 82°C)
Chemical Resistance	Water — Excellent Acids — Fair-Good Alkali — Fair Alcohols — Good Oils & Gasoline — Poor Aliphatic Hydrocarbons — Poor Aromatic Hydrocarbons — Poor

\* Tested per ESD STMS7.1 at 72°F, 12% RH on 3 ft. x 5 ft. (0.9 m x 1.5 m) mat

## Mat Kits

Includes mat, two snaps, installed, and a 15 foot ground cord

Size	Gray P/N	Brown P/N
24 in. x 36 in. (60.1 cm x 91.4 cm)	AFM2436GR-F	AFM2436BR-F
36 in. x 60 in. (91.4 cm x 152.4 cm)	AFM3660GR-F	AFM3660BR-F
<b>Rolls</b>		
3 ft. x 60 ft. (0.9 m x 18.3 m)	AFM36720GR	AFM36720BR
Call for custom sizes.		