Transforming Technologies

PV3000 Series PVC Interlocking Flooring

Description

Transforming Technologies offers *Comfort* **ESD Floor Matting**. The low-compression PVC matting is structurally robust and is capable of tolerating the heavy loads and harsh conditions associated with industrial environments while providing a safe, comfortable area for people required to stand for long periods of time. Safety ramp edging, in matching black or high visibility yellow, ensures a safer transition to and from the ESD work area.

Meets or exceeds requirements of ANSI/ESD S2020 and ANSI/ESD S7.1





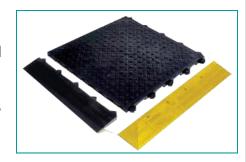
PV3010 Diamond Shield Tread

Exceptional Comfort

The PVC tiles incorporate a unique under structure of "compression columns" which act as springs when weight is applied to counter the negative effects of impact or standing for prolonged periods. This ergonomic concept has been shown to significantly increase user comfort so not only will your static sensitive products be protected, your work force will be as well.

EASY INSTALLATION

The interlocking design makes the flooring simple to install and easy to configure. The professional look and functional safety of installations is completed with black or high-visibility yellow, non-ESD safety ramp edging that locks on to the modular tiles. Grounding wires and other cabling can be installed under the tiles.



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.



Transforming Technologies, LLC

3719 King Road. Toledo, OH 43617

Phone: 1.419.841.9552
Fax: 1.419.841.3241

 $www.transforming_technologies.com\\$

Outstanding Alternatives in Static Control

Transforming Technologies

PVC Interlocking Flooring

Product Specifications

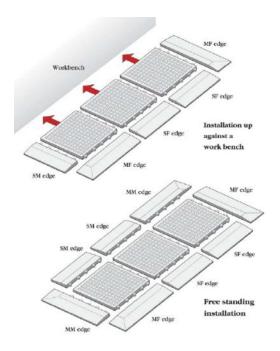
Model Number:	Description
PV3010	ESD Comfort Mat Diamond Shield Tread - Dissipative - 20" X 20" X 1" Dissipative Range 1×10^5 to 5×10^8 .
PV3012	ESD Comfort Mat Diamond Shield Tread - Conductive - 20" X 20" X 1" Conductive Range Less than 1×10^5 .
PV3110	SIDE FEMALE EDGE RAMP YELLOW- 4" X 20"
PV3112	SIDE MALE EDGE RAMP YELLOW- 4" X 20"
PV3114	MITERED FEMALE CORNER EDGE RAMP YELLOW - 4" X 24"
PV3116	MITERED MALE CORNER EDGE RAMP YELLOW - 4" X 24"
PV3210	ESD MATTA GROUNDING PLATE

This ESD flooring is highly effective because it is manufactured to be within narrow parameters on the conductive/insulative spectrum.

Transforming Technologies guarantees that these floor mats operate in the ideal dissipative range – with surface resistance of 1.0×10^6 to 5.0×10^8 ohms.

EASY CLEANING

The PV Series Comfort flooring can be cleaned like most other flooring surfaces - by sweeping, vacuuming and washing. A mixture of 30% distilled water and 70% isopropyl alcohol, sprayed on and wiped with a clean cotton cloth removes dirt build-up.



Installation Options

About Transforming Technologies

Transforming Technologies offers a wide range of unique and outstanding products to detect, protect, eliminate and monitor electrostatic charges. Our products are integral components of an effective static control program.

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.



Transforming Technologies, LLC

3719 King Road. Toledo, OH 43617

Phone: 1.419.841.9552 Fax: 1.419.841.3241

www.transforming-technologies.com

Outstanding Alternatives in Static Control