

SHADOWFX™ SDC

ESD PLANX THE VERMONT COLLECTION

Meets ANSI/ESD S20.20-2014, EN61340-5-1, ATIS 0600321.2015, FAA 019f, Motorola R56, MIL-STD-1686 — for any static control flooring application.

SHADOWFX SDC — CONSTRUCTED OF PREMIUM BRANDED YARN FOR DEMANDING ESD APPLICATIONS AND 24/7 ENVIRONMENTS.



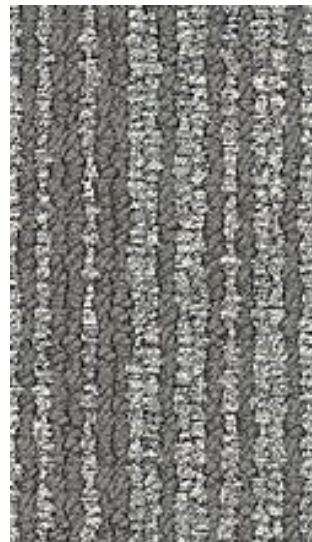
4109 Manchester | 4109 Manchester Mountain Sky (accent color)



4109 Dorset | 4109 Dorset Red Barn (accent color)



4109 Bennington | 4109 Bennington Fern (accent color)



4109 Chester | 4109 Chester Mountain Sky (accent color)



ShadowFX ESD carpet tile is made by an industry leader in the development of flooring made using recycled materials and 100% Carbon Neutral for the total life cycle.



4109 Woodstock | 4109 Woodstock Fallen Leaves (accent color)



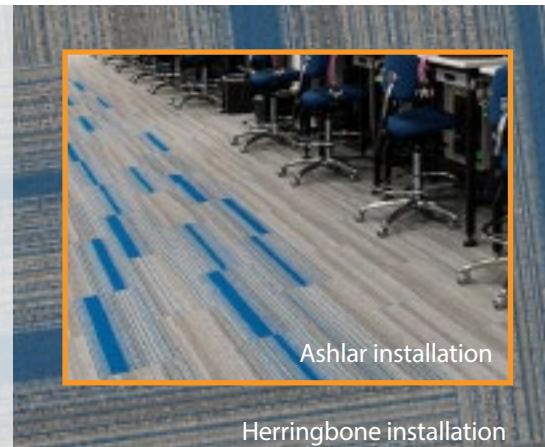
4109 Shelburne | 4109 Shelburne Fern (accent color)

Choose your Tile Pattern — Ashlar or Herringbone Design

Choose the pattern that suits your style. Two installation options for stunning floor designs that provide seamless installations.

“Your product rocks and I’m so glad we were able to find an attractive solution that didn’t leave us with some run-of-the-mill ugly disaster in the middle of our workspaces. You would never know it was ESD, WHICH IS AMAZING!”

Sydney Young, Associate IIDA, Interior Designer, FFKR Architects



Ashlar installation

Herringbone installation



4109 Pomfret | 4109 Pomfret Red Barn (accent color)



4109 Waitsfield | 4109 Waitsfield Fallen Leaves (accent color)



Roller Caster
Electrical Test
Proven

25 cm x 1 m

carpet tile size: 25 cm x 1 m
(9.845" x 39.38")

flooring that keeps you grounded



SHADOWFX™ SDC PLANX

Our Carpet Tiles Can Handle Your Punishment

SHAPE MATTERS — IT'S ALL ABOUT THE FIBERS

Modification ratio estimates a fiber's performance by how "round" it is. The rounder the fiber, the lower the modification ratio, the better it performs. The fibers we use have a modification ratio of 1.5 - 2.1, whereas carpet mill extruded Type 6 Nylon has a ratio of as much as 4.7. Since fibers are the building blocks of a robust carpet tile, this is the wrong place to cut corners.

PASSING THE TEST

We go beyond standard wear testing with our proprietary ART – Appearance Retention Test. ART is the only test of its kind to simulate real world usage for 1 year, 5 years, 10 years or more. We simply won't release a product that doesn't pass our rigid ART standards.



Floating ShadowFX carpet tile installed over access flooring

ShadowFX Floating Floors

INSTALL OVER ANY EXISTING HARD SURFACE – AN IDEAL OPTION FOR OCCUPIED WORKSPACES

Create a floating floor by positioning Shadow FX carpet tiles over GroundBridge®; then join tile corners with TacTiles®.

- No VOCs — no need to shuffle employees to different work areas or endure downtime and disruptions.
- No need to remove furniture. Just lift desk and consoles and place tiles in designated spaces.
- No glue, no mess — easy, fast, clean installations & tile replacement.

SPECIFICATIONS

Yarn weight: 16 oz./sq. yd. (542 g/sm)

Fiber Modification Ratio: 1.7 to 1.9

Electrical resistance:

ESD S7.1/NFPA 99 Resistive Characterization of Materials:

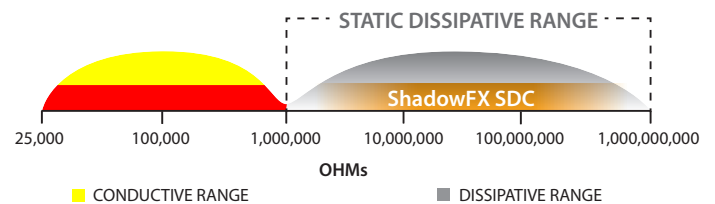
Nine or more readings between electrodes placed 1 foot apart. Tested with an applied voltage of 100V. Measured in Ohms, $1.0 \times 10^6 - 1.0 \times 10^9$. Meets Motorola R56 and ATIS-0600321 for use in telecommunications applications. Meets FAA STD 019f for use in flight control applications.

Approved for EPAs per ANSI/ESD S20.20

- System resistance per ANSI/ESD S97.1 $< 3.5 \times 10^7$
- Charge generation per ANSI/ESD S97.2 < 100 volts

Roller Caster Electrical Test (CET) proven. Product meets ANSI/ESD S20.20 after 125,000 cycles.

Static Dissipative for ESD Safety



Ashlar



Herringbone

Installation Method



ESD Messaging Tiles Available



Lifetime Conductivity Warranty



Roller Caster Electrical Test Proven