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

4109 Manchester | 4109 Manchester Mountain Sky (accent color)

4109 Bennington | 4109 Bennington Fern (accent color)

4109 Chester | 4109 Chester Mountain Sky (accent color)

4109 Dorset | 4109 Dorset Red Barn (accent color)

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

4109 Woodstock | 4109 Woodstock Fallen Leaves (accent color)

4109 Shelburne | 4109 Shelburne Fern (accent color)

4109 Pomfret | 4109 Pomfret Red Barn (accent color)

4109 Waitsfield | 4109 Waitsfield Fallen Leaves (accent color)
**SPECIFICATIONS**

**Construction:** Tufted pattern loop

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

**Fiber Modification Ratio:** 1.7 to 1.9

**Size:** 25 cm x 1 m (9.845” x 39.38”)

**Traffic Classification:** Heavy Duty

**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 x 10^6 - 1.0 x 10^9. Meets Motorola RS6 and ATIS-0600321 for use in telecommunications applications. Meets FAA STD 019e for use in flight control applications.

**Approved for EPAs per ANSI/ESD S20.20**
- System resistance per ANSI/ESD S97.1 < 3.5 x 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.

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**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.

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**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!”

Sydnie Young, Associate IIDA, Interior Designer, FFKR Architects

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**ShadowFX Floating Floors**

**FAST, GLUELESS, ODORLESS INSTALLATIONS – AN IDEAL OPTION FOR OCCUPIED WORKSPACES**

Roll out GroundBridge™ strips, a lightweight material of conductive cellulose. Create a floating floor by joining the corners of ShadowFX carpet tiles using dimensionally-strong, self-adhering TacTiles®. Done.

- Virtually eliminates VOCs — no need to shuffle employees to different work areas or endure downtime and disruptions.
- Desk-lifting equipment permits quicker installations without removing existing furniture.
- No buckets of glue, no mess — easy, fast, clean installations & tile replacement.