

SHADOWFX™ SDC SOLIDS

Always dissipative, never conductive.

STOCK COLORS*

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



4113 Thunder Bay 24"



4114 Chesapeake Sandbar 24"



4115 Huntington Ravine 24"

*Non-stock colors available. Visit Staticworx.com to view all 18 available color options.

GROUNDBRIDGE™

FAST, GLUELESS, ODORLESS INSTALLATIONS—
IDEAL OPTION FOR OCCUPIED WORKSPACES

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

- 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.





SHADOWFX™ SDC SOLIDS Carpet Tile

Meets GroundSafe criteria for use around operational electronics, computers and telecommunications equipment.

- Lifetime static control
- Multiple height tip shear loops eliminate unsightly seams
- Ideal for installation over bare concrete and access floors
- 63% recycled content (58% post-industrial, 5% post-consumer)
- Green Label Plus – Certified



Meets the following standards:

- Motorola R56: For use in 9-1-1 dispatch facilities
- FAA STD 019e: For flight control applications
- NFPA 99: For use in healthcare facilities
- ASTI-0600321.2010: For telecommunications rooms
- ANSI/ESD S20.20-2007: For electronics handling

SPECIFICATIONS

Construction: Tufted textured loop

Yarn weight: 24 oz./sq. yd. (813.76 g/sm)

Fiber Modification Ratio: 1.9 to 2.0

Sizes: 24" x 24"

Electrical resistance:

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

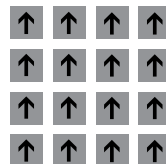
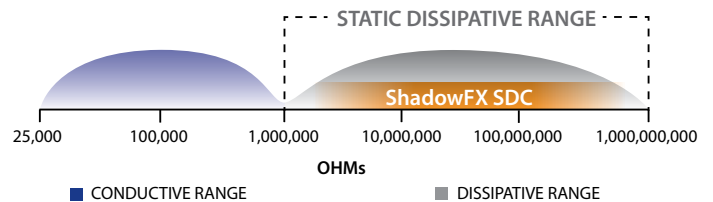
Nine or more readings between electrodes placed 1 foot apart. Tested with an applied voltage of 100V. Measured in Ohms, $1.0 \times 10^6 - 1.0 \times 10^9$. Meets Motorola R56 and ATIS-0600321 for use in telecommunications applications. Meets FAA STD 019e for use in flight control applications.

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



Monolithic Installation



ESD Messaging Tiles Available

