# Static Worx® GroundSafe® ESD Flooring

## **STATLOCK**

### **INTERLOCKING STATIC DISSIPATIVE RUBBER TILE**

### Ideal for Data Centers, Server rooms, Comm centers, IDF and MDF rooms, critical call centers, and similar spaces

StatLock interlocking SD rubber tiles, made from 96% recycled and up to 91% postconsumer rubber, are our greenest ESD floor tile to date. Durable enough for heavy-duty environments, StatLock interlocking rubber, with inherent static control properties, is an excellent choice for temporary or transitional spaces. No need to rely on your landlord to take care of your ESD flooring needs. Simply carry the static-dissipative tiles to your location, zip together quickly and efficiently, then unlock and carry them out when you're finished. Best of all, StatLock interlocking ESD rubber provides long wear and exceptional value for people searching for a low cost, high performance static-safe floor.

#### **ONE COMPONENT IN A FOUR-COMPONENT ESD FLOORING SYSTEM**

StatLock SD interlocking rubber tile is part of an ESD flooring system consisting of StatLock SD interlocking rubber tile, GroundBridge conductive underlayment, copper grounding strips, and StaticWorx Seal, floor sealer and antistatic finish.

#### **IDEAL FOR INSTALLING OVER PROBLEM FLOORS**

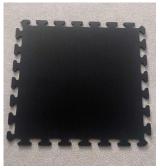
Like our signature GroundLock interlocking tile, StatLock SD rubber tiles provide an ideal solution for problem floors. At 8mm thick, StatLock SD rubber tiles can be installed right over ugly subfloors or high-moisture concrete, without telegraphing imperfections or worrying about moisture seeping through seams.

#### **EASY INSTALLATION AND LIFT & CARRY REMOVAL**

Need a floor for a temporary space? With StatLock rubber tiles, moving in and out is a breeze. The thick, lay-flat rubber tiles are so easy to install that a child could do it. Simply place the tile, set another adjacent tile, snap together and lock into place. When you're ready to move, lift to unzip the tiles and carry to the next installation.

#### **COST EFFECTIVE**

Reasonable material cost coupled with easy installation and removal make StatLock a highly cost effective and environmentally sound interlocking flooring solution.



StatLock tiles stand up to the demands of heavy traffic areas by providing superior durability, resilience, spike resistance, and traction.

### FEATURES & BENEFITS

- 96% Recycled Rubber
- Slip Resistant
- Environmentally Friendly
- Easy Installation and Removal
- Sound Absorbing
- Ergonomic
- Easy Maintenance
- FloorScore Certified
- Made in the USA
- Perfect for temporary spaces

#### **APPLICATIONS**

- Server Rooms
- Data Centers
- Communications Centers
- Critical Call Centers
- IDF & MDF Rooms
- Warehouses

P.O. Box 1556, Williston, VT 05495 617-923-2000 fax: 617-467-5871

staticworx.com

#### We Keep You Grounded

#### **SEAMLESS**

Our StatLock SD rubber tiles are engineered so precisely that the interlocking pattern nearly disappears as tiles are installed, creating the appearance of a clean monolithic surface.

StatLock SD rubber tiles are custom-formulated, with high strength polyurethane binders combined with recycled tire crumb, producing a rugged, extremely durable floor - perfect for installation in warehouses with forklifts and pallet jacks and other heavy-duty work.

#### **ENVIRONMENTALLY SOUND**

StatLock SD rubber tiles are made in the U.S. from 96% recycled rubber with a specially engineered polymer binder. Because of the high level of recycled material, StatLock SD rubber tiles meet and exceed requirements set forth in the U.S. Executive Order 13101, Greening the Government. StatLock SD rubber tiles can be a contributing factor for LEED Green Building Council certification.

Result

65 + / - 5

50-150%

63-94 lbs/ft<sup>3</sup>

200-400 PLS

No change

150 PSI

80 min

0.75-1.50

50-125 PLI

60 +/- 5, Shore A

Pass

-15 to -45% @ 25% 0.5 mg/m<sup>2</sup> or less

#### **SPECIFICATIONS**

Toct	TVDO
IESL	IVUE
	.,

Shore Hardness
Density
Elongation (at break)
Tensile Strength
Compression
VOC Emissions
Chemical Resistance
Static Load Limit
Surface Flammability
Die-C Tear
Coefficient of Friction
Durometer
Tear Resistance

ASTM D-2240 D-395 D-412 D-412 D-395 D-5116 F-925 F-970 passes D-2895 D-2895 D-624 D-1894

\* Tiles contain up to 96% recycled rubber material, made in the USA, and are covered by our Limited Warranty.

D-2240

D-624

#### **STATIC-CONTROL PROPERTIES**

Test Type	ASTM	Result
Surface Resistance	ASTM F150	< 1.0x10 <sup>9</sup>
kV Rating	AATCC 134	< 1 kV

#### **MATERIAL PROPERTIES**

#### **Property** Results

Tile Size	24in x 24in
Thickness	8mm
Coverage	4 sq ft
Color	Black (solid)



#### **MAINTENANCE & FLOOR CARE**

Maintenance and floor care depend on the desired appearance of the installed product and the type of equipment used to maintain the flooring. Use only StaticWorx recommended cleaners, disinfectant, and neutral pH, nonpetroleum products. Do not use harsh chemicals. For specific products recommended by StaticWorx, visit www. staticworx.com.

#### WARRANTY

StatLock tiles carry a lifetime static control warranty and a 5-year limited warranty for defects in material and workmanship. Call StaticWorx at (617) 923-2000, or refer to www.staticworx.com, for a limited warranty document.

StatLock is part of four-component system, consisting of StatLock interlocking tile, GroundBridge constructive underlayment, copper grounding strap and Seal sealer and antistatic finish.

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