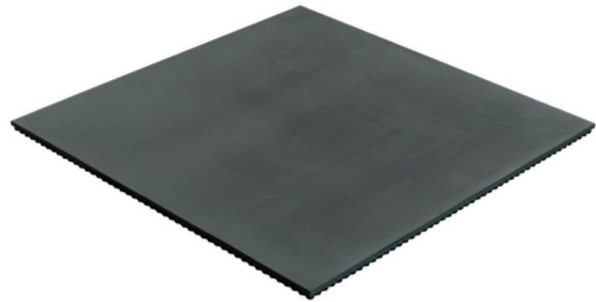




# SmartCells 1" Thick Anti-fatigue Tile

The 1" thick 3' X 3' SmartCells Flooring tile is used to create custom-sized modular mats for workstations, around counters and equipment, as well as wall-to-wall flooring solutions.

- Absorbs up to 90% of impact forces without compromising comfort or stability
- Suits industrial, healthcare, airport, and commercial environments
- 100% non-porous rubber will not absorb liquids
- Supports most rolling loads
- 8 year warranty



## Product Data

Product	SmartCells 1" Thick Anti-Fatigue Flooring Tile
Description	100% non-porous rubber, this tile features squared edges to provide a smooth surface for continuous flooring applications
Overall Thickness	1.0 inches
Area	9 ft <sup>2</sup> (3'x3')
Weight	3 lbs/sq ft
Color	Black, Brown, Blue, Grey
Surface Texture	Smooth as-molded surface
Add-on Surface Finish	Silk finished, chemically modified surface for ease of cleaning; Factory polyurethane coating with or without color flecks
Composition	Molded SBR or EPDM Rubber Polymer (Nitrile-grease resistant and electrostatic dissipating formulations also available)

## Technical Specifications

Durometer Hardness (ASTM D2240)	Shore, type A Durometer: 47 +/- 5 points
Flexibility (ASTM D412)	300% modulus: 400 +/- 200 psi
Tensile Strength (ASTM D412)	700 psi minimum
Slip Resistance (ASTM C1028-96)	Dry > 1.0, Wet > 0.5
Fire Rating	NFPA Flammability Rating: 1

## Chemical Resistance

	SBR	EPDM	Nitrile
Water	Excellent	Excellent	Excellent
Acids	Fair - Good	Fair - Good	Fair - Good
Alkali	Fair	Fair	Fair
Alcohols	Good	Good	Good
Oil & Gasoline	Poor	Poor	Good
Aliphatic/Aromatic Hydrocarbons	Poor	Poor	Good

## Installation:

Loose Laid- Panels are Edge-glued / Chemically welded with SATECH instant adhesive, or interconnected with connector system

## Cleaning:

Sweep, vacuum, or damp mop - see separate cleaning guidelines for details

## Warranty:

8 Year Warranty - see separate warranty sheet for details

For complete information on SmartCells warranty, installation, and cleaning guidelines, please email [info@smartcellsusa.com](mailto:info@smartcellsusa.com) or visit [www.smartcellsusa.com](http://www.smartcellsusa.com)