

F.I.T. - Functional Interlocking Tile No. 541 (Solid Version) Spec Sheet

INTENDED USES

For use in dry areas, F.I.T. is an extremely functional 12" x 12" interlocking tile because it offers:

- The Best Interlocking System angular "LockSafe" interlocking system provides a stronger connection, yet the tiles easily "zip" apart for re-positioning
- Exceptional Comfort ergonomic design and PVC formula dramatically reduce fatigue and lead to increased productivity
- Easy Ramp system one ramp fits both "male" and "female" edges
- No-fuss Installation just snap the tiles together and configure to fit your exact work spaces
- Outstanding Value for your Cost Reduction Initiatives Save on replacement costs, installation time, and employee lost time

WARRANTY

One year against manufacturer's defects

DETAILS AND COMPOSITION

Compound Recycled PVC

Edges Optional 3" wide beveled edges. Available as 3" x 12" ramps or 3" x 15" ramp with corner

Can be purchased in cases or as singles

Thickness

Weight Mats - 2.5 lbs.Sq./Ft. Bevels - 1 lb.

> Tiles - 2.5 lbs Corners - .5 lb.

Stock Sizes 12" x 12" Tiles – Sold in cases of 20 or as a single tile

3" x 12" ramp - Sold in cases of 20 or as a single

3" x 15" ramp with corner - Sold in cases of 4 or as a single

Custom Sizes We can customize mats to fit large or unusually shaped areas. Please call for a quote.

Color Tile - Black

Beveled Ramps and Ramps with Corners - Black and Yellow

TEST SPECIFICATIONS AND RESULTS

Property Test Results

Flammability (surface) **MVSS 302** "A" Rating. It has a flame spread of < 1.6

and is labeled self-extinguishing.

Coefficient of Friction Dry: COF = .81ASTM F1677

Wet: COF = .49

Durometer ASTMD 2240 68 + or - 5**Tabor Abrasion**

ASTM D 3884 < 1% loss

Federal Std. 191

1000g, CS-22 wheel, 2000 revs .5g lost (-.93%)

Ozone Resistance ASTM D-1171 Excellent

Temperature Range ASTM D1056 10 to 110 degrees Fahrenheit

CHEMICAL RESISTANCE (SURFACE)

Chemical	Ranking	Chemical	Ranking
Acetic Acid 30%	Fair	Nitric Acid (dilute)	Good
Butyl Alcohol	Fair	Nitric Acid 30%	Great
Carbon Tetrachloride	Fair	Potassium Permanganate (dilute)	Good
Chromic Acid (dilute)	Good	Sodium Perborate	Good
Hydrogen Peroxide (dilute)	Good	Sodium Hydroxide	Fair
Most acids	Good	Sulfuric Acid (dilute)	Great
Most alkalis	Good	Water	Great

Note: Please call for additional results, technical assistance or to request a small sample for testing.

CLEANING RECOMMENDATIONS

Sweep regularly or dry mop the surface. These mats can be wet mopped with mild soap or detergent. For best results use a detergent like Ivory Liquid with a ph between 4.0 - 9.0.

HOW TO REACH US

For more information or to place an order, call 1-800-264-3030. To view this product in color, please visit our website, www.wearwell.com.

LIMITED WARRANTY

The materials and workmanship used in the construction of all Wearwell® Mats are guaranteed under normal conditions of usage for one year (or three years or five years if specifically stated) after the date of shipment.

If the purchaser discovers a defect in the materials or workmanship of a Wearwell® mat within the warranted time after the date of shipment, Tennessee Mat Company, Inc. will, at its own discretion, either i.) repair the nonconforming product, ii.) replace the product with the same or substantially similar product, or iii.) reimburse the buyer for the pro-rated purchase price of the nonconforming product.

Tennessee Mat Company reserves the right to inspect the non-conforming mat(s) before repairing, replacing or reimbursing the buyer. Therefore, at the preference of Tennessee Mat Company, Inc., the mats must be returned or available for on-site inspection. Modifying or installing the mat may void the warranty. The decision to void this warranty will be made at the sole discretion of Tennessee Mat Company.

To the maximum extent permitted by law, Tennessee Mat Company's liability shall not exceed the purchase price of the product; Tennessee Mat Company shall not be liable for any incidental, consequential, special, and indirect or punitive damages (including without limitation, damages from lost business, profits or goodwill).

available at:



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