

### INTENDED USES

For use in dry or in wet, non-greasy environments where it is advantageous to use a modular product to cover large areas. **ErgoDeck™ Open Grid** has an “open” grid surface for ease of maintenance and is designed for areas where debris falls to the floor or liquid pools causing a slip hazard. It is a **professional grade, 18” x 18” super-sized** ergonomic deck tile engineered to adapt the work environment to the needs of the worker. And is designed maintain the comfort and productivity of standing workers.

Both the Open Grid and the Solid (No. 562) tile designs will withstand cart traffic and seamlessly cover large areas quickly. This product is modular with our patented, integral **LokSafe®** Interlocking System. Finally **ErgoDeck™** is **available with attachable 6” wide safety ramps featuring countersunk holes for permanent installations.** And it’s “Made in the **USA!**”

### DETAILS AND COMPOSITION

|                       |  |                                     |
|-----------------------|--|-------------------------------------|
| <b>Compound</b>       | 100% PVC compound  |                                     |
| <b>Edges</b>          | 6” x 18” beveled Safety Ramps with countersunk holes for permanent installations |                                     |
| <b>Thickness</b>      | 7/8”   |                                     |
| <b>Overall Weight</b> | 2.25 lbs. sq. ft   |                                     |
| <b>Stock Sizes</b>    | 18” x 18” Tile   | Sold in cases of 10 or individually |
|                       | 6” x 18” Safety Ramp   | Sold in cases of 10 or individually |
|                       | 6” x 15” x 15” Outside Corner  | Sold in cases of 4 or individually  |
|                       | 6” x 9” x 9” Inside Corner   | Sold Individually                   |
| <b>Color</b>          | Tile: Black  |                                     |
|                       | Ramps and Corners: Yellow  |                                     |

### TEST SPECIFICATIONS AND RESULTS

| Property                       | Test                    | Results   |
|--------------------------------|-------------------------|---|
| <b>Flammability (surface)</b>  | MVSS 302                | “A” Rating. It has a flame spread of < 1.6 and is labeled self-extinguishing. |
| <b>Coefficient of Friction</b> | ASTM F1677              | Dry: COF = .65<br>Wet: COF = .42  |
| <b>Abrasion Resistance</b>     | ASTM C501               | Wear index, 1/g = 70  |
| <b>Tabor Abrasion</b>          | ASTM D 3884             | < 1% loss   |
| <b>Load Capacity</b>           | Wearwell Recommendation | 64 psi  |
| <b>Accelerated Compression</b> | ASTM D395-98            | NA  |
| <b>Ozone Resistance</b>        | ASTM D1171              | Excellent   |
| <b>Temperature Range</b>       | ASTM D1056              | 0 to 120 degrees Fahrenheit   |

## CHEMICAL RESISTANCE (SURFACE)

| Chemical                          | Ranking | Chemical                        | Ranking |
|-----------------------------------|---------|---------------------------------|---------|
| Acetic Acid 30%                   | Fair    | Most acids                      | Good    |
| Brake Fluid                       | Fair    | Most alkalis                    | Good    |
| Butyl Alcohol                     | Fair    | Nitric Acid (dilute)            | Good    |
| Carbon Tetrachloride              | Fair    | Nitric Acid 30%                 | Great   |
| Chromic Acid (dilute)             | Good    | Potassium Permanganate (dilute) | Good    |
| Cutting Fluid (mineral oil based) | Good    | Sodium Perborate                | Good    |
| Cutting Fluid (semi synthetic)    | Good    | Sodium Hydroxide                | Fair    |
| Cutting Fluid (synthetic)         | Fair    | Sulfuric Acid (dilute)          | Great   |
| Hydrogen Peroxide (dilute)        | Good    | Water                           | Great   |

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

## CLEANING RECOMMENDATIONS

Use a high-pressure hose (not to exceed 1800 psi) and hot water (max 160 degrees F) to rid the tiles of oils. For best results use a mild soap or detergent like Ivory Liquid with a ph between 4.0 – 9.0, to clean the mats. Do not use steam, degreasers or caustic chemicals. Do not machine wash or mechanically scrub the tiles.

## 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](http://www.wearwell.com).

## LIMITED WARRANTY

The materials and workmanship used in the construction of **ErgoDeck™** Tiles are guaranteed under normal conditions of usage for three years after the date of shipment. If the purchaser discovers a defect in the materials or workmanship of an **ErgoDeck™** product within three years after the date of shipment, the seller will replace the mat at its own expense. However, if the product is altered or used in a manner for which it was not intended, this warranty is void. There are no warranties, which extend beyond the description on the face thereof. (For example, this warranty does not cover normal wear and tear.)

available at:



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