TREADTILE

Made from 95% Post Consumed Recycled Tires
**ECO FRIENDLY ENTRANCE TILES**
**MADE FROM POST CONSUMED TRUCK TIRES**

- Made from recycled tires, using state-of-the-art recycling technology
- Low maintenance and durable
- Slip-resistant rubber surface with ribbed construction
- Comfortable to walk on, sturdy enough to withstand the heaviest wear
- Treadtile tiles offer both durability and rugged good looks

With Treadtile tiles, what’s good for the environment is also good for the most challenging indoor applications. In fact, this durable, slip-resistant flooring meets ADA recommendations for ramps, making it ideal for foyers, exercise facilities and stairways.

**MAY CONTRIBUTE TO LEED CI AND NC CREDITS MR 4.2, MR 4.1, MR 5.1, MR 5.2.**

The rugged brushed nylon surface is a mixture of earth tones that complement practically any design scheme. Treadtile tiles can also be used to create herringbone patterns, standard or diagonal parquets, large geometric grids, and countless other designs.

Treadtile tiles can be specified for covered exterior installations where the weather can take its toll on flooring. Even when soaking wet, Treadtile tiles retain their skid-resistant properties to provide sure footing in the worst conditions.
The rubber is cut into strips, rotated to expose the cut ends of the cord and then bonded to a base layer.

The bias ply layers of the tires are constructed of strong nylon or polyester cord, sandwiched between sheets of rubber.

Treadtile tiles are manufactured from recycled heavy-duty truck and aircraft tires.

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The superior traction of Treadtile Tiles make them excellent for:
- Ramps
- Walkways
- Stairwells
- Airport passenger loading bridges

Treadtile tiles can also be used in areas subject to cleats and spikes:
- Golf pro shops
- Locker rooms
- Sports complexes
- Athletic equipment rooms

Applications
Very high traffic areas:
- Entry ways
- Lobbies
- Shopping malls
- Hospitals
- Grocery stores
- Airports
- Office buildings
- Schools
- Theatres
- Ski lodges

Treadtile tiles can be installed on flat surfaces or in recessed wells. Tiles can easily be trimmed for borders or other hard-to-fit areas.

The surface is then buffed to a chenille-like finish creating the attractive and super-resilient face of Treadtile tiles.
SPECIFICATIONS

Product Definition: Heavy duty entrance flooring tiles
Description: 100% Recycled rubber tire and belt material with reinforcement
Surface Aspect: Buffed, chenille-like nylon
Primary Backing: Non-flammable solid adhesive base
Thickness: 3/8” (305 x 305 mm)
Tile Size: 12” x 12” (305 x 305 mm)
Weight: 2 lbs / sq ft (9.88 kg/m²)
Warranty: Limited Lifetime

TECHNICAL SPECIFICATIONS

Coefficient of Friction (Slip resistance) Dry >1, Wet 0.98 (per ASTM F1677).
Exceeds ADA recommended ratings of .60 for flat surfaces and .80 for ramps
Radiant Panel (Flammability) Radiant Panel, M3 (per NFP 92-506)
Abrasion Resistance Wear index, 1/g = 53.9
Tensile Strength Longitudinal>1500 psi
Chemical Resistance
| Acetic Acid 30% | Good |
| Butyl Alcohol | Good |
| Chromic Acid (dilute) | Good |
| Detergents | Good |
| Petroleum products | Not resistant |
| Hydrogen peroxide | Good |
| Nitric Acid | Not resistant |
| Sodium Hydroxide | Good |
| Sulfuric Acid (dilute) | Good |

INSTALLATION

1. Adhesive: Use Chemrex CX 990 made by BASF or any equivalent. This polyurethane adhesive needs to be applied only to one surface. It allows repositioning of the tile during installation.
2. TreadTile may be installed on any smooth, dry interior or exterior surface.
3. For exterior installations, newly installed products should not be exposed to any moisture for a period of 72 to 96 hours to permit the adhesive to dry properly.

MAINTENANCE & CLEANING

General Cleaning
Power vacuum or sweep as needed to remove loose dirt. Daily vacuuming may be needed for heavy traffic areas. Outdoor installations can be cleaned by hosing.

Shampoo or Steam Cleaning
To restore original finish when surface becomes heavily soiled, scrubbing with a commercial type shampoo machine and vacuuming is recommended.

Removing Stains from Food, Beverages, etc.
Mixture of strong concentration of detergent and any commercial bleach product like Clorox, Purex and others can be used. Scrub vigorously with hand brush. Vacuum dry surface to remove dampness.

Removing Cigarette Burns
For light burns, a coarse wire brush can be used. For severely burned tiles, remove the burned tile from the floor, scrape the old adhesive from the floor surface and install a replacement tile using the Chemrex CX 990 Adhesive.