



Fastrack Interlocking Tile

Technical Manual

Installation · Maintenance · Warranty

Manufactured in the U.S.A. by Ecore:

Revised on 05Mar2021
Supersedes all previous versions. Check
website for updates.

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Installation

I. REQUIRED TOOLS & MATERIALS

Tape measure	Utility knife with heavy-duty blades	Marking instrument, such as paint pens or chalk
Chalk line		
Metal Straight Edge	Framing square	Push broom or vacuum

II. SITE CONDITIONS

- A. Inspect all tiles for visual defects before beginning installation. No labor claim will be honored on material installed with visual defects. Any discrepancies must be reported immediately to Ecore's Technical Services Department at 1-866-795-2732 before beginning installation.**
- B. Care should be taken when moving large or heavy equipment over Interlocking Tiles due to the modular free floating design of the system. Plywood or other rigid sheeting can be utilized to better disperse the load to avoid tile buckle.
- C. 8mm Interlocking Tiles are the minimum approved thickness in free weight areas and extra matting is suggested in these areas to reduce tile damage from repeated high impact.
- D. This product is intended for indoor use only. Approved temperature range of 55-75 degrees F.
- E. Do not use where the flooring will be exposed to fuels, oils, solvents, chemicals, or large fluctuations in temperature.
- F. This product is not designed to be used under rolling loads or in commercial applications due to the loose lay design. If full adhesion is required please contact Ecore for other recommended products.
- G. Areas to receive flooring should be weather tight and maintained at a minimum uniform temperature of 65°F (18°C) for 48 hours before, during, and after the installation.
- H. Install Interlocking Tiles over wood or concrete subfloors, or firmly adhered resilient flooring such as vinyl, linoleum, laminate, ceramic tile, and wood.
- I. Surface should be smooth to prevent irregularities, roughness, or other defects from transferring through to the new flooring.

III. MATERIAL STORAGE AND HANDLING

- A. Store the material in its original, unopened packaging with all labels intact.
- B. Inspect all materials for visual defects before beginning the installation. Verify the material delivered is the correct style, color, and amount. Any discrepancies must be reported to the retailer where the material was purchased.
- C. Remove tiles from cartons and allow to sit in the area to be installed, at uniform room temperature, for 48 hours prior to installation.
- D. Mix tiles from several boxes or skids. Ensure that job site and subfloor conditions are met.
- E. Install Interlocking Tiles so that the directional markings stamped on the bottom of the tiles point in the same direction. It is mandatory to install these tiles in the same direction.

IV. AREA MAT LAYOUT

- A. For an area mat layout, lay out tiles to desired length and width and interlock the tabs.
- B. If desired, trim perimeter interlocking tabs from area layout with utility knife & metal straight edge.

V. WALL TO WALL LAYOUT

- A. Sweep area clear of all dust and loose debris.
- B. Determine a starting point for the first course of tile to best suit the site area. Because most walls are not straight or corners square, tile installation generally starts in the middle of the room, so measure the width and length of the space, divide the room into 4 equal quadrants and snap chalk lines that are perpendicular (90 degrees) to each other.
- C. Place the first tile's edges where the two perpendicular chalk lines meet.
- D. Hint: Adjust the starting point to balance the tiles side-to-side to not end up with small cuts of tile against the walls.
- E. Cut the last piece to fit against the wall using a metal straight edge and a sharp utility knife. Do not compression fit the tile against the wall. Allow 1/4" around the perimeter for expansion.

Maintenance

IMPORTANT INFORMATION FOR THE SPECIFIER

Ecore recommends our environmentally friendly line of maintenance products, including E-Cleaner.

Proper protection and maintenance of flooring post-installation should be specified by the architect/ designer. Ecore products must not be subjected to construction debris and damage from construction activities. The specifier should include details to protect the floor until job and construction are complete and floor is thoroughly cleaned.

Areas of the flooring that are subject to direct sunlight through doors or windows shall have the doors or windows covered for such time until the installation of the material is complete.

ASSIGNMENT OF CLEANING AND MAINTENANCE

The specifier should determine and assign the responsibility for the initial cleaning. This responsibility should be specifically assigned to the flooring contractor, general contractor, maintenance contractor or owner.

Steps	Green Products	Dilute	Diluted Coverage	Pads & Brushes
Initial Cleaning	Ecore's E-Cleaner	10 oz./gal. water	2,000 sq. ft./gal.	Soft nylon brush or microfiber mop
Daily Cleaning	Ecore's E-Cleaner	2-4 oz./gal. water	6,000 sq. ft./gal.	Soft nylon brush or microfiber mop
Heavy Soil and Restorative Cleaning	Ecore's E-Strip	16 oz./gal. water	1,200 sq. ft./gal.	Brown or Black Stripper pad

A. Initial Cleaning

1. Remove all surface soil, debris, sand, and grit by sweeping, or vacuuming.
2. Scrub floor with Ecore's recommended E-Cleaner with a rectangular microfiber mop. A soft nylon brush may be used in more heavily soiled areas.
3. DO NOT flood the floor with water as the Interlocking design will allow water to pass through.

B. Daily/Regular Cleaning

1. Sweep, dust mop, or vacuum floor to remove surface soil, debris, sand, and grit.
2. Damp mop with a microfiber mop using Ecore's approved E-Cleaner.

C. Restorative Maintenance

1. Sweep or vacuum to remove loose soil.
2. Heavy scrub using a rotary scrubber or automatic scrubber with Brown or Black Stripper pad and stripper solution of Ecore's E-Strip.
3. Pick up solution with wet vac.
4. Rinse with clean water. **Do not flood the floor**
5. Allow floor to thoroughly dry.
6. Apply floor finish following initial finish application instructions.

D. Heavy Soil

1. Hard-to-clean and greasy areas may require a higher concentration of Ecore's E-Cleaner and may require a restorative maintenance.

Warranty

All Centaur rubber flooring is guaranteed to be free from manufacturing defects on both material and workmanship. If such a defect is discovered, the customer must notify Ecore either through the contracting installer, distributor, or directly. If found to be defective within three years under normal non-abusive conditions, the sole remedy against the seller will be the replacement or repair of the defective goods, or at the seller's option, credit may be issued not exceeding the selling price of the defective goods.

Warranty shall not cover dissatisfaction due to improper installation, normal wear or quality of installation expected from the use or environment of installation, damage from improper maintenance or usage, or general misuse, including and without limitation: burns, cuts, tears, scratches, scuffs, damage from rolling loads, damage from cleaning products not recommended by Centaur, slight shade variations or shade variations due to exposure to direct sunlight, or differences in color between samples or photographs and actual flooring.

Excluded from Warranty – warranty does not apply to the following.

1. The exact matching of shade, color, or mottling.
2. Any express or implied promise made by any salesman or representative.
3. Tears, burns, cuts, or damage due to improper installation, improper use, or improper cleaning agents or maintenance methods.
4. Wear from chairs or other furniture without proper floor protectors will void the warranty. Care should be taken to protect the flooring from damage by using good quality protective feet for chairs, tables, and other furniture. Chair mats may be required under chairs with casters/wheels.

5. Labor costs for installation of original or replacement material.
6. Sale of “seconds,” “off goods,” or other irregular (non-first-quality) flooring materials. With respect to “seconds” or “off goods,” such are sold “as is,” and Centaur makes no warranties whatsoever, express or implied with respect thereto, including warranties of merchantability or fitness for a particular purpose.
7. Problems caused by moisture, hydrostatic pressure, or alkali in the sub-floor.
8. Problems caused by uses, maintenance, and installation that are contrary to Centaur specifications, recommendations or instructions.
9. Material installed with obvious defects.
10. Damage to flooring products from high heels or spike heels.
11. Damage to flooring products from rubber mats, rubber backed mats, or car tires.
12. Installation of products with adhesives other than those recommended by Centaur.
13. Fading and/or discoloration resulting from heavy sunlight penetration and ultraviolet ray exposure from direct or glass-filtered sunlight.
14. Material that is not installed and maintained as recommended by Centaur.
15. Damage to flooring products from pallet jack and tow-motor traffic.
16. Environments where the product will be exposed to animal fats, vegetable oils, grease, or petroleum based materials. (i.e.: commercial kitchens or auto repair facilities)
17. Premature wear and deterioration from spikes and skate blade exposure.
18. Differences in color between products and photography.
19. Embossing/density deviations between product and samples, photography.

These warranties are in lieu of any other warranty expressed or implied. Centaur shall not be liable for any incidental or consequential damages which may result from a defect. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. These warranties give you specific rights, and you may also have rights which may vary from state to state. To know what your legal rights are in your state, consult your local or state Consumer Affairs Office or your State Attorney General. For complete and latest warranty information, please visit www.ecoreathletic.com .



www.centaurfloors.com – 866.795.2732

Manufactured in the U.S.A. by:



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