



1" thickness

ECOmax[®]



2-1/2" thickness

CLEANING MANUAL

www.ecosurfaces.com • 1-877-326-7873

Warranty updated on
4/21/11. Supersedes all
previous versions. Check
website for updates.

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MAINTENANCE

IMPORTANT INFORMATION FOR THE INSTALLER

ECORE recommends E-Cleaner, E-Strip and E-Finish Maintenance Products and Procedures for ECOsurfaces.

Proper protection and maintenance of ECOsurfaces post-installation should be specified by the architect/designer. ECOsurfaces ECOMax products are not pre-coated with a factory finish; therefore, they should not be subject to construction debris and potential damage caused from heavy-duty construction activities.

FLOOR PROTECTION

The specifier should include specification details to protect the floor post installation and until job construction is complete, such as covering the entire floor with paper or other floor covering device (plastic, plywood, etc.) until construction is completed and thorough cleaning and maintenance can be implemented.

ASSIGNMENT OF CLEANING AND MAINTENANCE

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

PRODUCTS AVAILABLE FOR PURCHASE

ECORE Green Solutions products available from Ecore International.

Call 1-800-322-1923 or visit www.ecoreintl.com.

Steps	Green Products	Dilute	Tools
Initial Cleaning	ECORE's E-Cleaner	10 oz./ gal. water	Soft nylon brush or Microfiber Mop
Daily Cleaning	ECORE's E-Cleaner	2-4 oz./gal. water	Soft nylon brush or Microfiber Mop
Heavy Soil and Restorative Cleaning	ECORE's E-Strip	16 oz./gal. water	Soft Nylon Brush or approved pad

The application rates and concentrations are based on ECOPE recommendations. For rates and concentration of other products, Consult the specific manufacturer's instructions.



Broom



Wet Mop



Wet/Dry Vac



Auto Scrubber



Buffer

I. INDOOR MAINTENANCE

A. Initial Cleaning

1. Remove all surface soil, debris, sand and grit by sweeping, dust mopping, or vacuuming with a high CFM vacuum. For large areas, use auto scrubbers to clean floors.
2. Scrub floor with ECOPE's recommended E-Cleaner, using a buffer or auto scrubber with a soft nylon brush or an approved pad. Avoid flooding the floor.
3. Pick up solution with a wet vacuum, rinse with clean water, picking up the rinse water with a wet vacuum, and allow to dry thoroughly (6-8 hours).

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 or auto-scrub with a soft nylon brush or microfiber mop using ECOPE's approved E-Cleaner low foam cleaner.
3. Sweep and dry vacuum floor thoroughly.
4. Heavy scrub floor with This cleaning may be performed with an auto-scrubber or rotary scrubber
5. Vacuum soiled solution with a wet/dry vacuum.
6. Rinse with clean water.
7. Pick up solution with wet vacuum.
8. Allow floor to thoroughly dry.

C. Heavy Soil

1. Remove as much surface soil, debris, sand, and grit as possible by sweeping, dust mopping or vacuuming.
2. Scrub floor with ECORE's E-Strip, using a buffer or auto scrubber with an approved pad.
3. Pick up solution with a wet vacuum, rinse with clean water and allow to dry thoroughly (6-8 hours).

II. OUTDOOR MAINTENANCE

A. Initial Cleaning

1. Tile should be swept thoroughly or dry vacuumed using a heavy-duty shop vacuum.
2. As an alternative, some outdoor sites may be blown clean with a gas powered leaf blower.
3. Aggressively scrub the floor with ECORE's E-Cleaner and a cold water pressure washing unit.
4. Vacuum soiled solution with a wet/dry vacuum or use a squeegee to remove surface water.
5. Allow site to dry thoroughly.

B. Daily/Regular Cleaning

1. Sweep, dust mop, or vacuum floor to remove surface soil and debris.
2. Hose down the tiles with clean water.
3. Allow to dry.

C. Interim Maintenance

1. Sweep, dry vacuum, or blow the site clean.
2. Aggressively scrub the floor with ECORE's E-Cleaner and a cold water pressure washing unit.
3. Vacuum soiled solution with a wet/dry vacuum or use a squeegee to remove surface water.
4. Allow site to dry thoroughly.
5. Repeat if necessary.

Power Scrubber	17" rotary floor buffer with mounted detergent tank and feed line to the brush. A circular brush attachment should be used.
Auto Scrubber	Unit with clear hot water rinse feature and wet vacuum pickup. Wand extension and 10 to 14" pickup nozzle is recommended.
Cold Water Pressure Washing Unit	<ul style="list-style-type: none"> • Power Unit: 10-13 hp gasoline engine • Capacity: 3-4 gallons per min. • Pressure: 1500 psi • Keep tip 18" from tile surface. Recommended 40° wash nozzle. • Extensions for trigger gun and quick disconnect fittings are recommended
Wet/Dry Shop Vacuum Unit	<ul style="list-style-type: none"> • Power Unit: Minimum 1.7 hp commercial unit, 7.0 amp, 120 vlt A.C., 50/60 Hz two-stage bypass motor. • Tank Capacity: 10-25 gallon, lined stainless steel or polypropylene. • Accessories: Extension wand with a 6 to 12" pickup nozzle, crevice tool and heavy-duty extension cord.
Detergent	ECORE Green Solutions E-Cleaner

WARRANTY

All ECORE International rubber flooring is guaranteed by ECORE International 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 five 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.

ECOsurfaces warranty shall not cover dissatisfaction due to improper 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 ECORE, 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

These warranties do 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 ECOSurfaces 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 ECOSurfaces 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 or rubber backed mats.
12. Installation of ECOSurfaces products with adhesives other than those recommended by ECOSurfaces.
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 ECOSurfaces.
15. Damage to flooring products from pallet jack and tow-motor traffic.
16. Product installed in commercial kitchens where grease and animal fats are present.
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. ECOSurfaces 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 for products within the ECOSurfaces collection, please see www.ecosurfaces.com.