Moriah Cleaning Solutions Athletic Floor Care & Maintenance



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Modular Floor Care & Maintenance

ATTENTION MAINTENANCE STAFF AND CUSTODIANS

This flooring maintenance schedule has been developed to ensure the superior look of your floor for years to come. Sport Court® recommends the following procedures to best maintain your floor. Traffic, usage, and hours of operation will determine the frequency of cleaning and maintenance.

Failure to properly maintain your Sport Court® floor may nullify your warranty.

All the maintenance products described in these instructions can be ordered from our webstore at <u>https://store.sportcourtcarolina.com/webstore/product-category/modular-floor-maintenance/</u>

Sport Court Product Descriptions

Response & Defense (Uncoated Floors)

*Matte Finish (flat)

Sport Court's Response and Defense modular flooring are manufactured in the USA from a high-impact grade polypropylene co-polymer, and are designed to provide years of the playability, shock absorption, and traction required of superior sports flooring. They feature a wide variety of colors in a "matte" finish that helps hide the inevitable scuffs and marks left behind because of active play.

Response High Gloss (High Gloss Coated Floors)

*Maple Select

Response HG is manufactured using the same processes and materials as Response and Defense, but features a factory applied, multi-layer of polyurethane, which provides a glossy, protective finish that resists scuffs and marks.

Each product requires slightly different maintenance and cleaning procedures, which will be noted in each section below, as applicable.

CLEANING PRODUCTS AND EQUIPMENT

- Anti-Foam controls foaming in machine recovery tank
- Blue Con deep cleaner and general-purpose cleaning
- Blue Cleaner Pad for Auto-Scrubber (17" or 20")
- Sport Tack treatment for cotton dust mops
- Graffiti Wipes
- Great Orange Cleaner (G.O.C)
- Gum Remover
- Microfiber Dust Mop no treatment required
- Measuring Cup
- Red Buff Pad for Auto-Scrubber (17" or 20")
- Rayon Mop
- Recover
- Scrub N Shine
- Spray Bottle
- Automatic Floor Scrubber
- Mop Bucket

GENERAL CARE AND MAINTENANCE

Sport Court modular sports flooring is designed to be low-maintenance and provide many years of playability and high performance while keeping it is like new appearance. Following these simple tips for general maintenance will reduce black marks and other visible wear and tear on your floor.

- Place permanent walk-off mats at all entrances to catch damaging dirt and grit before it is tracked onto your floor.
- Shake out mats daily, vacuum weekly or more often as traffic dictates.
- Dust Mop Floor Daily
- Where possible, avoid allowing players to use "outdoor shoes" on your floor.
- In some installations, static electricity may build up with use and seasonal humidity changes. See procedure on Page 5 for reducing static build up.

Initial Cleaning & Routine Care (Daily & Weekly) Coated & Uncoated Floors

- Daily and weekly cleaning and maintenance will ensure that your Sport Court flooring will deliver years of quality looks and performance.
- Place wet floors signs at doors. **Conducting your first cleaning procedure immediately after installation** provides your new floor with additional protection from scuffs and scratches and keeps it looking new longer. It also establishes your pattern of regular cleaning and maintenance that will ensure that your floor looks and performs at its best.

1. Dust mop entire floor using Microfiber Dust mop.

- 2. Scrub floor with Scrub-N-Shine
 - With mop & bucket -2 oz./gallon of water, change water every 500 S.F.
 - With auto-scrubber -2 oz./gallon of water.

***IMPORTANT NOTE:**

Once per quarter, auto-scrub floor, using 2 oz. Blue-Con per gallon of water.

DEEP CLEANING

Deep cleaning should be performed once or twice a year depending on amount of use. The deep cleaning process is designed to remove build-up of dirt and grime without damage to your floor and will not void warranty when properly performed. Caution should be taken to protect factory applied coatings, and to prepare for the application of new coatings.

- 1. Prepare deep-cleaning solution in mop bucket, by thoroughly mixing 12 oz. of **Great Orange Cleaner (G.O.C.)** 1per gallon of Cold or Hot water. (Note step 4 for neutralizing).
- 2. Mop solution onto a 20'x20' section of floor and allow the solution to "soak" for approximately 10 minutes. **Do not** over-saturate & do not allow solution to dry on the floor.
- 3. After 10-minute soak, use a **clean** Blue Pad on a low-speed buffer (600 rpm or less) or automatic scrubber with vacuum turned off, to scrub the entire area coated in step 2 above.
- 4. Then Rinse the treated area to neutralize ph. using an auto-scrubber with clean red pad, using 6 oz. of **Blue Con** per gallon of water.
 - Effectively rinsing the area with **Blue Con** is especially important, as it neutralizes the high pH levels created by the GOC cleaner.
 - You may need to add **Anti-Foam** in recovery tank of auto-scrubber if foam is created by the high concentration of cleaner used in deep cleaning.
- 5. Move to the next area and repeat the process until the entire floor has been cleaned.
- 6. When all areas are cleaned, replace the blue pad with a **clean** red pad, and re-fill auto- scrubber with 6 oz. **Blue Con** per gallon of water & rinse the entire floor. Re-rinse the entire floor a second time with **Blue-Con** 2 oz. per gallon to ensure neutralization of cleaning agents.

End Deep Cleaning

Coating Your Floor Using Recover

Moriah Recover is used on uncoated floors to add a high gloss shine and on coated HG (high gloss) floors to renew the high gloss factory applied finish. Recover is tested to be safe on Sport Court Response, Defense, and other types of flooring.

This product is specially designed for athletic flooring to add a protective finish and restore traction on modular, rubber or vinyl floors. Recover will improve the shine and make your floor easier to clean.

If the floor is dirty follow the directions under Deep Cleaning steps 1-6 then continue at step 7 below:

- Apply 2-3 coats of **Recover** to entire floor with a rayon mop or T-bar applicator.
- Allow the first layer to fully dry before applying the second coat.
- Do not overcoat or allow Recover to puddle on your floor.

Coverage Rate: 500 – 600 Sq./Gal

- 7. Buff the floor using a burgundy pad to remove scratches and prepare surface to accept finish.
- 8. Line a mop bucket with clean plastic trash bag to avoid dirt contaminating Recover or chemicals from previous uses.
- 9. Fill mop bucket with Recover solution do not dilute.
- 10. Apply with a T-bar applicator (recommended) or a clean rayon finishing mop. Apply smooth even coats ensuring no puddles are formed.
- 11. Allow the first application to dry completely before applying the second coat. Drying time varies (keep HVAC on to keep air moving shortens dry time).
- 12. Apply a second coat of Recover to the entire floor after the first coat is dried.
- 13. Allow the new finish to completely dry before use (Allow a minimum of 12 hours before use, your conditions may require time to dry.)
- 14. Recover may be reapplied with a spray bottle and burnished with a high speed burnisher to restore shine if desired.

Reducing Static Building Up

Static electricity may build up on your floor or during seasonal temperature changes. This static build-up can be dissipated by cleaning your floor with **Staticide**.

Reducing static electricity build up by using **Staticide** as a substitute for Scrub-N-Shine in a scheduled cleaning. However, at least a six-week interval between each use.

Sport Tack Instructions

As Tacking Compound:

Mix product 1:4 with clear water in a clean bucket. Saturate several large towels and thoroughly wring out to remove excess liquid. Wrap one towel around a push broom or block applicator and tack floor. Be sure to refold the towel to a clean area as it fills with dust. When the towel is completely soiled, replace it with a new thoroughly wrung out towel and continue tackling.

As Periodic Cleaner:

For large areas such as gym floors:

Mix product 1:4 with clear water in a clean bucket. Saturate several large towels and wring out to remove excess liquid. Wrap one towel around a push broom or block applicator and clean floor. Be sure to refold the towel as it soils. When the towel is completely soiled, replace it with a new wrung out towel and continue cleaning.

To spot clean small areas such as an office:

Mix Sport Tack 1:4 with clear water in a spray bottle. Mist towel with cleaner solution and wipe floor clean.

See label directions and SDS for complete usage and safety instructions.

Great Orange Cleaner

For light duty cleaning of concrete, resilient floors, and other hard surfaces:

- Dilute 2 ounces per gallon (1:64).
- Mop, brush, or sponge onto surface. Rinse with clean water.

For general cleaning of dirty floors, walls and equipment in schools, restaurants, hospitals, and other facilities:

- Dilute 6 ounces per gallon (1:20)
- Scrub surface, then rinse with clean water.

For Stripping finish from floors:

• Dilute 12 ounces per gallon (1:10)

For heavy duty cleaning of trucks, tractors, buses, and other industrial equipment:

- Dilute 12 ounces per gallon (1:10).
- Allow solution to remain on surface for 5 minutes, then agitate with a brush or sponge and rinse with clean water.

This product may also be used through a pressure washer or in a dip tank system.

See label directions and SDS for complete usage and safety instructions.

WARNING: Cancer - <u>www.P65Warnings.ca.gov</u>.