



Performance Compound Oil & Grease Resistant Rubber Stair Tread

CARE & MAINTENANCE

This document is intended for professional use to provide a starting point for Commercial Cleaning, Care & Maintenance of these products, each unique application may require additional or further steps to ensure complete satisfaction. Please refer to the general information and then the table of contents for the specific product information. Refer to the product website to confirm that you have the most current revision of this document. If you need a project specific maintenance document or if there are any questions or concerns, please reach out to solutions@rhctechical.com.

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CLEANING & MAINTAINING STAIR TREADS

These are products designed to be utilized without the application of a floor finish. But, to provide a stair tread surface that does not need a floor finish, it is necessary from the beginning to implement a well established maintenance program (cleaning and maintenance). And this begins with determining how you want to maintain the rubber flooring.

Understanding there is a difference between cleaning and maintenance. **Cleaning** is meant to be understood as the process of removing unwanted substances, such as dirt and other impurities, from flooring and/or service environments. **Maintenance** is meant to be understood as the routine recurring work required to keep flooring in such condition that it may be continuously used, at its original or designed capacity and efficiency for its intended purpose. Starting with the **Initial Cleaning / Post Installation** process, this process cleans and then begins to naturally seal the surface making it less likely to become heavily soiled, as quickly, from normal foot traffic.

Without performing the proper initial cleaning, the stair treads can have a poor visual appearance, become soiled quicker, scuff more, and therefore harder to clean due to the surface of the flooring not being conditioned properly for use.

After the initial cleaning, these products, like all flooring, also require daily cleaning and routine maintenance with cleaning equipment to maintain the desired appearance. The frequency of cleaning and routine maintenance will depend upon the amount and type of traffic in the area. However, maintenance may be more frequent within the first year of installation. Over time, rubber flooring products will see a reduced frequency of the scrubbing portions of the routine maintenance and ease into removal of scuffs due to the maturation of the product surface.

Rubber stair treads continually evolve once placed into service and this is a natural occurrence and a good thing. Once the material goes through the press cycle during manufacturing, the material starts a crosslinking action that vulcanizes the rubber with the other ingredients so they cannot be changed. Once installed in the service environment, UV Light, atmospheric conditions, foot traffic and maintenance cycles will continue to age the surface. This aged surface will be more responsive to maintenance treatments such as buffing or burnishing and can be broken back down with more aggressive maintenance to revive the appearance of the flooring.

An aged surface will be more scuff resistant, have less ability to hold soil, and produce the natural luster desired. Treating rubber stair treads to additional maintenance cycles in the first year of their life will improve the ability to clean and restore them later if necessary. ***It is better to clean rubber stair treads once a day for 10 days straight than it is to clean rubber stair treads 10 ten times in one day!*** Yes, this can and should be interpreted as the more time we spend with our new rubber treads with maintenance cycles the better the floor will respond to cleaning and maintenance in the future and will lead to decreased routine maintenance procedures later in the life cycle of the rubber treads.

We are aware that each facility has unique needs, wants, and desires for its flooring products and sometimes it is necessary to help with the break in period or to speed this process up. While the rubber stair tread does not require a finish to maintain the flooring, there are definitely times when the appropriate products should be part of the care & maintenance program. If the flooring is in an area that cannot or will not be maintained, we recommend the use of a cleaner / maintainer product or the application of a site-applied floor finish or sealer type product.

REQUIRED INITIAL CLEANING / POST INSTALLATION

Job site conditions will cause dirt and debris to be present on the installed treads. Initial Cleaning should only be performed after the prescribed timeframe for the product and adhesives utilized. However, the treads should be protected after installation prior to the completion of the Initial Cleaning.

1. Remove any protective coverings before maintenance and use a dust mop to remove dirt, dust or debris.



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2. Create a cleaning solution with the chosen product listed in the Initial / routine cleaning section of the table below and clean potable water according to the dilution ratios from the manufacturers label information based on soiling conditions.
3. Apply the cleaning solution using a clean mop or pump-up sprayer to apply a cleaning solution to the area and let it stand for 5-10 minutes, **DO NOT FLOOD THE TREADS**.
4. If treads are heavily soiled, re-apply the solution and allow the cleaner to remain on the surface for an additional 5-10 minutes before scrubbing and removing.
5. **Using either a handheld rotary scrubber or soft-bristled, nylon deck brush**, wet scrub the treads. This may need to be done more than once.
6. Use a wet vacuum, or clean mop to remove all excess cleaning solution slurry from the tread surface, **EXTRACTION Machines work better for this versus Mops**.
7. Rinse the area with clean, cool water and let the floor dry completely.
8. Ensure the treads are clean and that all cleaning residue has been removed, **this may require additional cleaning processes and/or additional rinses**.

Dry buffing after the area has cooled will produce a higher sheen, use a **handheld rotary scrubber** and polishing brush attachment. A soft, clean, white towel by hand will do the same thing.

DAILY / ROUTINE CLEANING

Routine maintenance is seen as something that needs to be done regularly. Routine could be daily, twice a week, weekly, etc. Given that each installation is different, the frequency of the routine will be determined by the following factors: type of soil or debris, type of facility, location within the facility, and use of the facility. It is likely the routine can and will change depending on factors such as time of year, increased or decreased use, etc. With the application of a finish, this routine should be done at a minimum of twice a month, if possible, to maintain the desired look of the flooring. **DAILY CLEANING IS RECOMMENDED**.

1. Use a dust mop to remove dirt, dust or debris.
2. Create a cleaning solution with the chosen product listed in the Initial / routine cleaning section of the table below and clean potable water according to the dilution ratios from the manufacturers label information based on soiling conditions.
3. Apply the cleaning solution using a clean mop or pump-up sprayer to apply a cleaning solution to the area and let it stand for 5-10 minutes, **DO NOT FLOOD THE TREADS**.
4. Damp Mop the treads or **using a handheld rotary scrubber or soft-bristled, nylon deck brush**, to wet scrub the treads. This may need to be done more than once.
5. Use a wet vacuum, or clean mop to remove all excess cleaning solution slurry from the tread surface, **EXTRACTION Machines work better for this versus Mops**.
6. Rinse the area with clean, cool water and let the floor dry completely.
7. Ensure the treads are clean and that all cleaning residue has been removed, **this may require additional cleaning processes and/or additional rinses**.

Dry buffing after the area has cooled will produce a higher sheen, use a **handheld rotary scrubber** and polishing brush attachment. A soft, clean, white towel by hand will do the same thing.

PERIODIC / DEEP / RESTORATIVE MAINTENANCE

Over time, when daily cleaning and routine maintenance is not working or providing the desired results, the flooring may require a heavy-duty cleaning to remove build-up, scuffs from shoes or minor flooring damage.

1. Remove any protective coverings before maintenance and use a dust mop to remove dirt, dust or debris.
2. Create a cleaning solution with the chosen product listed in the deep cleaning section of the table below and clean potable water according to the dilution ratios from the manufacturers label information based on soiling conditions.
3. Apply the cleaning solution using a clean mop or pump-up sprayer to apply a cleaning solution to the area and let it stand for 5-10 minutes, **DO NOT FLOOD THE TREADS**.
4. If treads are heavily soiled, re-apply the solution and allow the cleaner to remain on the surface for an additional 5-10 minutes before scrubbing and removing.



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- Using either a handheld rotary scrubber or soft-bristled, nylon deck brush, wet scrub the treads. This may need to be done more than once.
- Use a wet vacuum, or clean mop to remove all excess cleaning solution slurry from the tread surface, **EXTRACTION Machines work better for this versus Mops.**
- Rinse the area with clean, cool water and let the floor dry completely.
- Ensure the treads are clean and that all cleaning residue has been removed, **this may require additional cleaning processes and/or additional rinses.**

Dry buffing after the area has cooled will produce a higher sheen, use a **handheld rotary scrubber** and polishing brush attachment. A soft, clean, white towel by hand will do the same thing.

PREVENTIVE MAINTENANCE / FLOORING PROTECTION RECOMMENDATIONS

Utilizing an effective barrier entry way matting system and/or walk-off mats at outside entrances. Ensure mats are manufactured with non-staining backs to prevent discoloration. Walk off mats do provide a level of protection and are critical to the reduction of soil and debris levels within the facility while helping to reduce maintenance cost and protect the flooring.

Do not slide or drag anything up or down the stair treads. When moving appliances or furniture, protect treads from scuffing and tearing using temporary floor protection.

If these recommendations are not followed, we can guarantee your cleaning and maintenance will be more difficult.

RECOMMENDED MAINTENANCE PRODUCTS

	Initial / Routine Cleaning	Deep Cleaning
Excelsior	NC-900 Neutral Cleaner	PR-930 Performance Finish Remover
XL North	XL APC All Purpose Cleaner	XL Rubber Floor Stripper
Spartan Chemical	Tribase Green Solutions All Purpose Cleaner	Tribase Green Solutions Industrial Cleaner
Diversey	Profi	Profi
Always follow manufacturers' labels for dilution ratios and use		

SUPPORT & ADDITIONAL RESOURCES

Product Support Phone & Email	(800) 537 – 9527 / sales@roppe.com
Technical Support Phone & Email	Excelsior - (844) 393 – 4044 / solutions@rhctechical.com XL North - (888) 530 - 2259 / www.xlnorth.com Spartan Chemical - (800) 537 - 8990 / www.spartanchemical.com Diversey - (800) 558 - 2332 / www.diversey.com EcoLab - (800) 352 - 5326 / www.ecolab.com
Product Technical Documentation	www.roppe.com
Associated or Related Documentation	NC-900 Neutral Cleaner Technical Data PR-930 Performance Remover Technical Data

The use of the incorrect maintenance/disinfection chemistry or the incorrect use of the correct chemistry for the maintenance/disinfection of Resilient Flooring can and will cause damage to the product that is not covered by the product warranty. If you have a question about the fitness of use of other products, please contact customer service or technical services. As with any maintenance program, be sure to use proper PPE (Personal Protective Equipment) according to the cleaning product SDS and ensure all maintenance procedures are conducted per the cleaning products instructions. The use of Caution Tape and/or Wet Floor Signs is recommended to prevent slips and falls.

The contents contained within this Care & Maintenance Sheet may be utilized or copied into another projected related document. While this original document will remain in effect at the time of product installation, this TDS shall not be supplemented or replaced by the resulting project documentation. Any alterations to the wording or requirements contained in or derived from this document shall void all related warranties. Before accepting this document, refer to the product website to confirm that you have the most current revision. Prior to use the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability.