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SmartFloor™ Pad System

Daily Maintenance and Stain Remediation Pads

Product Description

The SmartFloor™ concept is engineered to provide the end user with an high aesthetic floor and an easy and economical way to maintain a polished concrete floor utilizing standard janitorial equipment and existing personnel. The SmartFloor™ Pad System consists of DOI Inserts for daily maintenance and Stain Remediation Inserts (SRI) for remediating etches and stains from polished concrete floors. The SmartFloor™ Pad System Inserts are made of unique diamond agglomerate technology that maintain a highly refined floor without on-going stock removal and also successfully remediate etches and stains.

Features

- Easy to use pad system including pads for daily maintenance (DOI) & stain remediation (SRI)
- Each complete pad consists of a backer pad and (3) to (4) inserts depending on the size of the pad
- Designed for use under auto-scrubbers and floor machines
- The daily cleaning process will maintain and improve the aesthetics, especially Distinctness Of Image (DOI) or clarity of a concrete floor
- Innovative and patented diamond technology

Uses

The SmartFloor™ Pad System is engineered to work on concrete floors with no topical coating; floors protected by SR2 or other penetrating stain protection agents, as well as floors with no stain protection at all, are ideal candidates

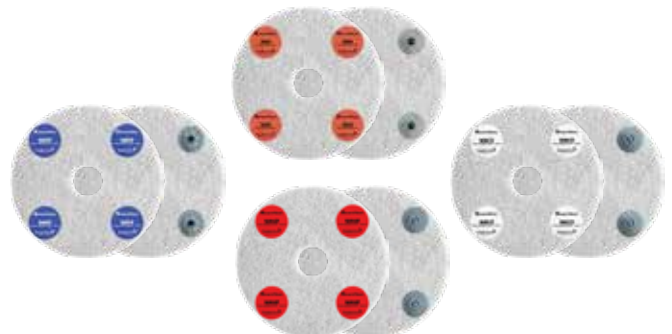
Application (Daily Maintenance)

It is recommended that an auto-scrubber is used for this process, Use the appropriate size SmartFloor™ Driver Pad (i.e. if the janitorial machine being used fits 17" pads, use the SmartFloor™ Driver Pad 17".

1. Place SmartFloor™ DOI Insert into the SmartFloor™ Driver pad and attach the completed pad to the auto-scrubber with the correct side up.
2. Fill auto-scrubber with Ameripolish® Rejuvenating Cleaner or PoliSmart CS Cleaner in fill tank.

Packaging Specification

Product #	Description
SFDOI-8	SmartFloor™ DOI Insert - 8 pack
SFDOI-24	SmartFloor™ DOI Insert - 24 pack
SFSRI-1-8	SmartFloor™ Stain Remediation Insert #1 (SRI-1)- 8 pack
SFSRI-1-24	SmartFloor™ Stain Remediation Insert #1 (SRI-1)- 24 pack
SFSRI-2-8	SmartFloor™ Stain Remediation Insert #2 (SRI-2)- 8 pack
SFSRI-2-24	SmartFloor™ Stain Remediation Insert #2 (SRI-2)- 24 pack
SFSRI-3-8	SmartFloor™ Stain Remediation Insert #3 (SRI-3)- 8 pack
SFSRI-3-24	SmartFloor™ Stain Remediation Insert #3 (SRI-3)- 24 pack
SFPAD-13	SmartFloor™ Blue Driver Pad 13"- 5 pack
SFPAD-14	SmartFloor™ Blue Driver Pad 14"- 5 pack
SFPAD-15	SmartFloor™ Blue Driver Pad 15"- 5 pack
SFPAD-16	SmartFloor™ Blue Driver Pad 16"- 5 pack
SFPAD-17	SmartFloor™ Blue Driver Pad 17"- 5 pack
SFPAD-20	SmartFloor™ Blue Driver Pad 20"- 5 pack
SFPAD-24	SmartFloor™ Blue Driver Pad 24"- 5 pack



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3. Clean the floor with the auto-scrubber as usual working wall to wall and not only main traffic areas. For best results, the auto-scrubber movement should be roughly the equivalent to a walk. Daily maintenance must take place a minimum of 5 times per week to maintain clarity of concrete.

Application (Stain Remediation)

It is recommended that a floor machine be used during stain remediation. An auto-scrubber can be used for this process, but the pad pressure may not be high enough to work effectively. Use the appropriate size SmartFloor™ Driver Pad (i.e. if the janitorial machine being used fits 17" pads, use the SmartFloor™ Driver Pad 17").

It is also recommended, starting with the least aggressive Stain Remediation Insert (SRI) option that will remove the etch. Stain Remediation Insert #1 (SRI-1) is the most aggressive, Stain Remediation Insert #2 (SRI-2) is the most medium aggressive and Stain Remediation Insert #3 (SRI-3) is the least aggressive.

Stain remediation is recommended to be done monthly or quarterly, however it is depending on the needs of the floor owner and the traffic level of the floor.

All stain remediation steps must be performed wet

1. Saturate area with enough water to perform the stain remediation
2. Place SmartFloor™ Stain Remediation Insert #1 into the SmartFloor™ Driver pad and attach the completed pad to the 175 RPM floor machine. Perform at a minimum, 6 passes and adding water as needed.
3. Place SmartFloor™ Stain Remediation Insert #2 into the SmartFloor™ Driver pad and attach the completed pad to the 175 RPM floor machine. Perform at a minimum, 6 passes and adding water as needed. Proceed to next step.
4. Place SmartFloor™ Stain Remediation Insert #3 into the SmartFloor™ Driver pad and attach the completed pad

to the 175 RPM floor machine. Perform at a minimum, 6 passes and adding water as needed. Proceed to next step.

5. If a stain remediation application is done on a concrete floor that contains concrete dye, touching up the dye may be required at this stage.
6. Allow the floor to completely dry. Total time will be dependent on the concrete.
7. Once floor is completely dry, apply Ameripolish® SR² Stain Resistor (or SR² WB) using low volume, pressure sprayer. Apply enough to attain 100% coverage of the remediated area without drying streaking or puddling. Immediately work product in using a microfiber mop.
8. Allow the product to dry for 20-30 minutes or dry to the touch
9. Dust mop area and apply a second coat of Ameripolish SR² Stain Resistor (or SR² WB)

After completing each step, thoroughly rinse driver pad and inserts.

Once stain remediation has been completed, continue on with the SmartFloor™ Daily Maintenance Application instructions.

Cleanup

After any SmartFloor™ DOI or Stain Remediation application has been completed, thoroughly rinse driver pad and inserts and store appropriately.

Warranty

The information contained herein is believed to be reliable. This information is based on laboratory testing and results. Because of variations in methods, conditions and equipment, each user must test this product to make a judgment of performance. Applicator is responsible for testing material for effectiveness and performance. Manufacturer obligation is limited to the refund of purchase price or replacement of material if proven to be defective. Claims must be made in writing and received within one year from date of product sale to original buyer. Sole remedy shall be replacement of product proven defective.