



# 3M™ Trizact™ Stone Floor Protection System

#### Protection that shines.

Restore with precise, fast-cutting 3M<sup>™</sup> Trizact<sup>™</sup> Diamond HX Discs. Protect from staining, scratching and black marks with Scotchgard<sup>™</sup> Stone Floor Protector. Maintain the brilliant shine with Scotch-Brite<sup>™</sup> Purple Diamond Floor Pad Plus and Tennant *True*® Neutral pH Daily Cleaner.

# **3M™ Stone Floor** Protection System— A Complete Floor Care Process

Experience the benefits of innovation with the 3M<sup>TM</sup> Stone Floor Protection System—a complete floor care process that restores the natural beauty of your porous stone and produces a remarkable, long-lasting shine. The system has everything you look for in floor care. It's easy to use, needs no stripping or deep scrubbing, and creates a high traction gloss that can help reduce slips and falls. **That's 3M<sup>TM</sup> and Tennant® at work for you.** 







## Bring back the natural beauty of your floors with 3M™ Trizact™ Diamond HX Discs

Give marble, terrazzo, polished concrete and other porous stone floors new life with 3M™ Trizact™ Diamond HX Discs.
Featuring proprietary 3M™ technologies and manufacturing techniques, these advanced abrasives leave exceptionally consistent scratch patterns, maximizing efficiency and reducing the number of steps in the restoration process.

- Uniform cutting surface stays sharp and effective through the life of the discs
- Wet process does not create dust
- Compatible with standard floor cleaning equipment (low speed rotary and automatic scrubber)

#### Create a high traction shine with Scotchgard™ Stone Floor Protector

Every year, poorly maintained floors are responsible for more than two million customer and employee fall injuries. The result is billions of dollars in medical, insurance and litigation costs. In just two coats, Scotchgard Stone Floor Protector creates an NFSI-Certified "high traction" surface that can help prevent slips and falls. What's more, you get a long-lasting, glossy, natural-looking floor that is less susceptible to scuffs, black marks, stains and scratches.

- No stripping or deep scrubbing required, eliminating operator exposure to and environmental release of potentially hazardous stripping chemicals
- Easy to spot repair damaged areas
- Unique hybrid technology that densifies, increases hardness and improves wear

<sup>1</sup>Consumer Product Safety Commission

# Take the guesswork out of maintenance with Scotch-Brite™ Purple Diamond Floor Pad Plus and Tennant True® Neutral pH Daily Cleaner

Floor maintenance is about finding the right tools and supplies to give you the best possible results. Designed to work together, Scotch-Brite™ Purple Diamond Floor Pad Plus and Tennant *True®* Neutral pH Daily Cleaner help you easily maintain the premium, shiny appearance you've created with the 3M™ Stone Floor Protection System.

- Proven compatibility; no-residue formula will not cloud or dull the floor
- Pads are available in numerous sizes
- When used as a complete system, improves productivity and reduces operational costs



#### **RESTORE**

Follow these simple steps to restore your floors to a glossy, long-lasting, easy-to-maintain finish

- Select the right abrasive pad: For heavily damaged floors, where there is visible wear or scratches, use 3M™ Trizact™ Diamond HX Discs Gold; for less damaged floors, use 3M™ Trizact™ Diamond HX Discs Red.
- 2. Attach four 3M<sup>™</sup> Trizact<sup>™</sup> Diamond HX Discs to a 3M<sup>™</sup> Red Buffer Pad 5100 in the 12:00, 3:00, 6:00 and 9:00 positions.
- 3. Make 5 passes with the 3M™ Trizact™ Diamond HX Discs with squeegee up and solution on. Make a final 6th pass with squeegee down.
- 4. If 3M™ Trizact™ Diamond HX Discs Gold were used in steps 1-4, attach four 3M™ Trizact™ Diamond HX Discs Red (red backing) to the 3M™ Red Buffer Pad 5100 in the same positions. If 3M™ Trizact™ Diamond HX Discs Red were used in steps 1-4, skip to step 6.
- 5. Make 3 passes with the 3M™ Trizact™ Diamond HX Discs Red with squeegee up and solution on. Make a final 4th pass with squeegee down.
- 6. Repeat steps 2 & 3 with 3M™ Trizact™ Diamond HX Discs Blue (blue backing) and a new 3M™ Red Buffer Pad 5100.
- 7. Clean the floor with an autoscrubber and water using the 3M™ Red Buffer Pad 5100 to remove any residue.
- 8. Make 4 passes using a burnisher and the Scotch-Brite™ Purple Diamond Floor Pad Plus.
- 9. Dust the floor using the 3M™ Easy Trap Duster.





#### **PROTECT**

Protect the natural brilliance of your stone floors with just two coats

1. Wet the 3M<sup>™</sup> Easy Shine Applicator Pad with 3M<sup>™</sup> Stone Floor Protector and apply a thin, uniform coat to the floor using the 3M<sup>™</sup> Easy Shine Applicator System. Allow 15 to 30 minutes to dry. Burnish the floor 6 times with the Scotch-Brite<sup>™</sup> Purple Diamond Floor Pad Plus.

**Note**: If scratches occur between reapplications, a quick burnish with the Scotch-Brite™ Purple Diamond Floor Pad Plus will restore the appearance. When it's time to recoat, simply clean the floor and reapply—no need to strip or deep scrub. 3M™ Stone Floor Protector creates a hydrophobic surface that resists water, stains and dirt, so finished floors are easily cleaned by dusting and wet mopping.



#### **MAINTAIN**

Daily Cleaning

 Damp mop or autoscrub with the 3M<sup>™</sup> Red Buffer Pad 5100 using Tennant True<sup>®</sup> Neutral pH Daily Cleaner.

#### Burnishing & Recoating

- Burnish the floor with Scotch-Brite™ Purple Diamond Floor Pad Plus, dark purple side down.
   A suggested burnishing schedule\*:
   Low Traffic Areas: 1-2x/month | Medium Traffic Areas: 3-4x/month | High Traffic Areas: 1-2x/week
- 2. Recoat floors using a single coat of Scotchgard™ Stone Floor Protector. A suggested recoating schedule\*: Low Traffic Areas: 1-x/year | Medium Traffic Areas: 1-2x/year | High Traffic Areas: 2+x/year

**Note**: To ensure proper slip resistance, flooring should be cleaned regularly to keep dust, sand, oils and other contaminants off the surface. DO NOT use acidic cleaners, cleaners that contain citrus (d-limonene), 2-butoxyethanol (butyl cellosolve), amine-based cleaners, isopropyl alcohol, solvent-based cleaners, degreasers or non-neutral cleaners. DO NOT use spray buff products or chemical dust mop treatments. Customers without burnishing equipment should use the Scotch-Brite™ Purple Diamond Floor Pad Plus with an autoscrubber at least 2x/week in place of the red buffer pad. Use Scotch-Brite™ Sienna Diamond Floor Pad Plus prior to Scotch-Brite™ Purple Diamond Floor Pad Plus if 3M™ Trizact Diamond HX Discs are not used during the restorative process.





<sup>\*</sup>Minimum recommendation for optimum appearance.

#### **Products** and **Ordering** Information

	INFORMATION & APPLICATIONS	SIZE	ITEM#	OTY.
RESTORE				
3M™ Trizact™ Diamond HX Discs	A diamond disc for refurbishing concrete, marble, terrazzo and other porous stone flooring. Gold/Coarse, Red/Medium, Blue/Fine.	Gold 5"	1235253	4/box
		Red 5"	1235254	4/box
		Blue 5"	1235255	4/box
Scotch-Brite™ Sienna Diamond Floor Pad Plus	Diamond-coated pad cleans and conditions worn and dull concrete, marble, terrazzo and other porous stone flooring. Use prior to Scotch-Brite™ Purple Diamond Floor Pad Plus to bring floor to a medium shine if 3M™ Trizact Diamond HX Discs are not used during the restorative process.	12"	1073752	5/case
		13"	1073753	5/case
		14"	1073754	5/case
		16"	1073755	5/case
		17"	1073767	5/case
		20"	1073756	5/case
Protect				
Scotchgard™ Stone Floor Protector	High performance hardener and protector for concrete, marble, terrazzo and other porous stone flooring. Lower maintenance requirements than typical finishes; reduces floor maintenance costs. NFSI-certified high traction.	1 gal bag	1073768	1/ea
BM™ Easy Shine Applicator Kit	Helps reduce worker exposure to floor finish, and accelerates application compared to traditional mop and bucket methods.	Applicator w/ 16" pad	1073770	1/ea
3M™ Easy Shine Applicator Pad	Washable and reusable 18" pads for the 3M™ Easy Shine Applicator.	18"	1073771	2/case
Vlaintain				
TennantTrue® Neutral pH Daily Cleaner	A low residue, neutral pH daily cleaner. This clear cleaner is ideal for light to medium cleaning on all floor types.	55 gal	9006761	1/case
		2.5 gal	9015248	1/case
Scotch-Brite™ Purple Diamond Floor Pad Plus	Diamond-coated pad for periodic maintenance with low and high speed equipment to help bring floor to a high shine.	12"	1073747	5/case
		13"	1073748	5/case
		14"	1073749	5/case
		16"	1073750	5/case
		17"	1073766	5/case
		20"	1073751	5/case
3M™ Red Buffer Pad 5100	Used to hold 3M™ Trizact™ Diamond HX Discs during floor restoration and for daily cleaning maintenance with autoscrubber machines. Pad is washable and reusable.	12"	385941	5/case
		13"	89048	5/case
		14"	222325	5/case
		16"	63248-3	5/case
		17"	1050271	5/case
		18"	11780	5/case
		20"	17261	5/case

### Tennant-Reinvent how the world cleans

With a vision to become a global leader in sustainable cleaning innovation that empowers our customers to create a cleaner, safer and healthier world, Tennant creates solutions that are changing the way the world cleans.



#### We are where you are

Tennant has the industry's largest direct sales and service organization and a well-supported network of authorized distributors worldwide.



#### Solutions for your unique needs

Whatever your cleaning needs, Tennant offers a variety of high quality equipment to help you increase your cleaning productivity.



#### Buying, leasing, renting

We offer flexible options to get you the machines you need, however you need them.



#### Tennant True®

Optimize equipment performance and protect your investment with Tennant *True*® parts and service.

#### Tennant

For a demonstration or additional information, call **+1.800.553.8033** or email **info@tennantco.com** 

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