



















3M™ Stone Floor Protection System

Create a shine that makes you say “Wow!”

The 3M™ Stone Floor Protection System is a complete floor care process that restores the natural beauty of your porous stone and produces a remarkable, long-lasting shine. The system is easily configured to meet a wide variety of different floor needs.

		CONFIGURATION RESULTS					SYSTEM SOLUTIONS				
		Appearance*		Initial Cost	Ongoing Cost	Stain Resistance	High Traction Rating	RESTORE	PROTECT	MAINTAIN	
		Gloss	DOI							Burnishing	Cleaning
SYSTEM OPTIONS	A	50-60	80-90	\$\$\$	\$	✓					
	B	45-55	80-85	\$\$\$	\$\$	✓					
	C	40-50	40-50	\$	\$	✓					
	D	30-40	70-80	\$\$	\$\$						

*Typical values produced on concrete flooring. A variety of factors will impact the actual results.



Image is Everything

It is commonly known that clean, well-maintained floors lead to a positive customer impression. For years, industry professionals have focused on surface reflectivity, shine and gloss, but there is more to measuring a positive impression. Distinctness of Image (DOI) is another measure which quantifies resolution clarity of a reflected image.

GLOSS = BRIGHTNESS

Gloss measurement describes the shininess or “brightness” of a reflected image—the ability of a surface to reflect light. Two floors may have equal gloss readings, but appear very different in reflected image quality. Surface gloss is measured by the amount of incident light that is reflected at the specular reflectance angle of the surface.

DOI = CLARITY

DOI measures the resolution “clarity” of a reflected image. In reflected images with high DOI, lines and edges reflected in the floor appear crisp and sharp. Reflected images with low DOI look fuzzy and blurry. DOI is measured on a scale of 0 to 100, with a score of 100 representing perfect clarity.

Choosing the right floor maintenance system and products can make a big difference in the final result. The 3M™ Stone Floor Protection System is designed to enhance a floor's appearance, giving them impression that it is clean and well maintained.



60° Gloss: 78
DOI: 71

60° Gloss: 77
DOI: 43



Restore. Protect. Maintain.













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Products and Ordering Information

Product	Information & Applications	Size	Item #	Qty.
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"	27621	4/bx, 4 bx/cs
		Gold 3"	27620	8/bx, 4 bx/cs
		Red 5"	27508	4/bx, 4 bx/cs
		Red 3"	27509	8/bx, 4 bx/cs
		Blue 5"	27507	4/bx, 4 bx/cs
 3M™ Electric Variable Speed Polisher	An accessory tool for floor restoration and maintenance. Used to access stairs, corners and other tight spaces.	3M™ Electric Variable Speed Polisher	28391	1/cs
		3M™ Disc Pad Holder 7"	917	1/cs
		3M™ Disc Pad Holder 4-1/2"	9145	1/cs
 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.	Multiple sizes available		5/cs
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. NFS-certified high traction.	1 gallon bag	59379	2/cs
 3M™ 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	55433	1/ea
 3M™ Easy Shine Applicator Pad	Washable and reusable 18" pads for the 3M™ Easy Shine Applicator.	18"	59646	10/cs
MAINTAIN				
 3M™ Easy Trap Duster	Specially developed disposable sheets simplify removal of dust, dirt and sand from floor surfaces.	8" x 6" x 125'	55654	1 roll/box 250 sheets/cs
		8" x 6" x 30'	59152	60 sheets/box 8 boxes/cs
 3M™ Neutral Cleaner Concentrate	No-rinse, low-foaming formula has proven compatibility and will not leave residue that can cloud or dull the floor appearance. Chemical concentrates sold with the 3M™ Twist 'n Fill™ and Portable dispensing systems are Green Seal Certified.	55 Gallon	29644	1/cs
		2.5 Gallon	59865	2/cs
		2 Liter 	3L, 3H	6/cs
		1.9 Liter 	3P	6/cs
 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.	Multiple sizes available		5/cs
 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.	Multiple sizes available		5/cs



* These products meet the Green Seal™ Standard for Cleaning Products for Industrial and Institutional Use, GS-37, based on their reduced human and environmental toxicity and reduced volatile organic compound content.