

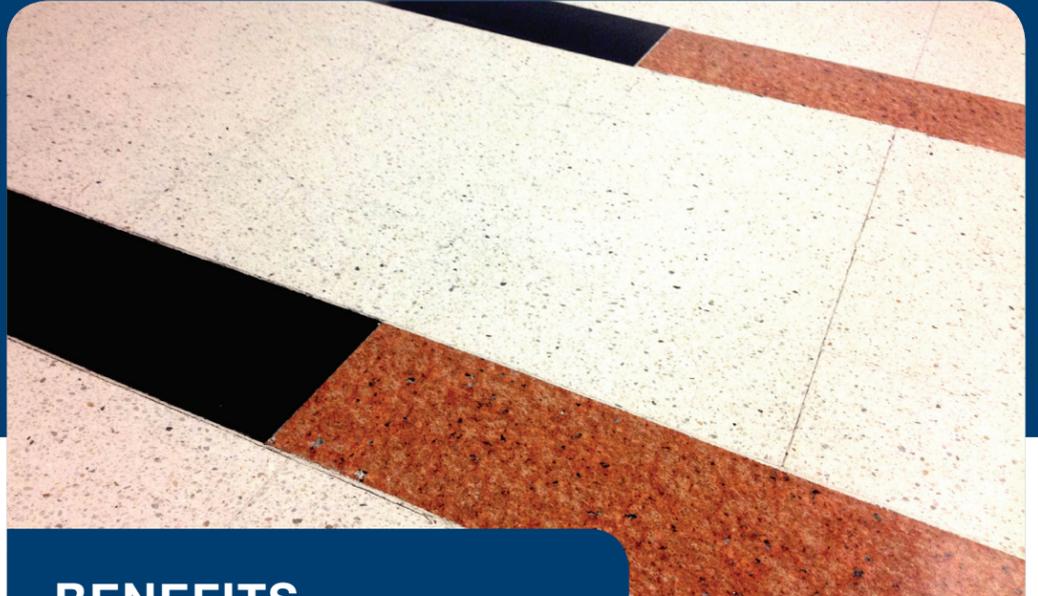
TERRAZZO/CONCRETE CARE PROGRAM



FEATURES

3 simplified steps to ensure safer, cleaner and higher gloss concrete and terrazzo floors

- ▶ Easy to understand training program with wall chart procedures.
- ▶ On site, responsive program specialists available upon request.
- ▶ Easy to use, safer, more cost effective and accurate dilution control dispensing/installation system available.
- ▶ Canadian manufacturer, innovative research and development along with quality control officers in house.



BENEFITS

- ▶ Never apply floor finish, scrub and recoat or deep strip these floors again.
- ▶ Continue to enhance floor appearance with regular scrubbing and burnishing.
- ▶ No expensive /specialized capital equipment required. Use YOUR existing floor scrubber and burnishing equipment.
- ▶ Eliminates the need for specialized labour.
- ▶ Improves employee wellness and indoor air quality by eliminating the use of harsh chemicals.
- ▶ Improves your sustainable footprint by reducing chemical usage, one time use of grinding discs, lower energy consumption and battery charging cycles. Also reduces sewage effluent discharge and the amount of waste sent to landfill.
- ▶ Extends the life of your flooring substrate by reducing the pitting damage caused from harsh chemistry and grinding processes.

PRODUCTS

ES35 RESTORATION CLEANER

Restoration Cleaner is a **one time** use surface preparation cleaner, containing a special low friction lubricant extending the life of the diamond ES-FPP pads and producing a faster honing result.

ES36 NANO SUBSTRATE DENSIFIER

Nano Substrate Densifier is a **one time** application, impregnating densifier/sealant that penetrates the substrate providing stain resistance and the foundation for building higher gloss.

ES37 CLEANER/MAINTAINER/POLISHER

Cleaner/Maintainer/Polisher is our exclusive **EVERYDAY** cleaner to be used with our ES-CMP pads formulated to deep clean, enhance the gloss and improve the image of your facility. It also contains a special low friction lubricant that extends the life of your diamond floor pads, reducing cost and increasing the gloss level of the floor.



ES-CMP PADS

ES-FPP PADS

3 SIMPLIFIED STEPS

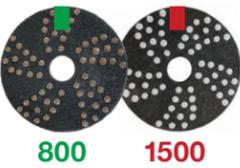
To promote professional and easily maintained concrete and terrazzo floors

STEP 1 One Time Only Preparation

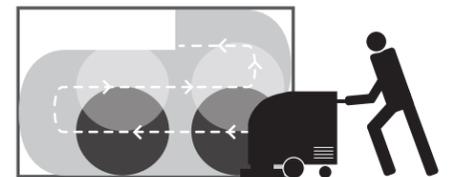


- If your floor has been previously coated, deep strip (for the last time) using **ES85 Scrub Free Stripper**.
- For best results dilute at 1:2 with cool water and follow label instructions.
- Deep clean/rinse the floor using your auto scrubber and **ES35 Restoration Cleaner** at a 1:128 dilution with water, allow excess water to dry before proceeding to Step 2.

STEP 2 Preparing Your Foundation

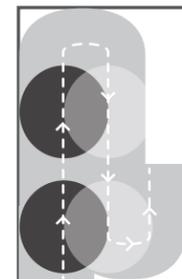


- Install the appropriate **ES-FPP** pad to your floor scrubber (200 grit recommended as starting pad on most floors).
- Using **ES35 Restoration Cleaner** at a 1:128 dilution with water, scrub the floor on maximum pressure. Scrub in a straight line across the area overlapping half of the scrub path on each turn. When the area is complete, scrub the area using the same motion in the opposite direction (see diagram).
- Repeat the process with the 400 grit **ES-FPP** pad and remove excess water using the auto scrubber.
- Dilute **ES36 Nano Substrate Densifier** 1:4 with water. Ensure the product is thoroughly mixed and place product into a pump sprayer.
- Apply an even coat over the floor and use a clean flat mop to ensure no puddles or pools. Allow floor to dry completely (approx. 30-45 minutes).
- Repeat the scrubbing process with the 800 grit **ES-FPP**
- Conduct a final auto scrubber clean/rinse using **ES37 Cleaner Maintainer Polisher** at 1:128 dilution with water using either 800 or 1500 grit **ES-CMP** pad.
- If additional gloss is desired dry burnish using the 1500 grit **ES-FPP**



FIRST PASS

Scrubbing in this pattern ensures that every point on the floor is scrubbed twice on each pass, contacting all points on the floor 4 times in total.



SECOND PASS

ES35 RESTORATION CLEANER:
ES35-4 (4 x 3.78 L/case)
Dilution: 1:128
 Product yields approx. 12,000 sq. ft. per gallon

ES36 DENSIFIER:
ES36-4 (4 x 3.78 L/case)
Dilution: 1:4
 Product yields approx. 2500 sq. ft. per gallon

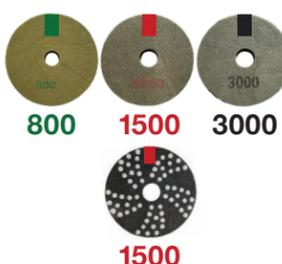
FOUNDATION PREP PADS:
ES-FPP (5/case)
Sizes: 14" – 20"
Grits: 100, 200, 400, 800, 1500
 Approx. 8,000 - 12,000 sq. ft. per coverage pad
100 grit recovery process is available upon management approval

APPROX. SQ. FT. YIELD:
Grit 200: 30,000 sq. ft.
Grit 400: 60,000 sq. ft.
Grit 800: 100,000 sq. ft.
Grit 1500: 300,000 sq. ft.

STEP 3 Maintenance



- Fill your auto scrubber with **ES37 Cleaner Maintainer Polisher** diluted at 1:128 with water.
- Always use an **ES-CMP** grit pad with the same number or higher than what you have previously used. (e.g. If you have used a 1500 grit pad to clean or burnish your floor, use pads with at least 1500 grit or higher to maintain the appearance)
- Clean your floors according to your normal schedule.
- For maximum gloss the floor can be burnished initially using the 1500 **ES-CMP** or 1500 **ES-FPP** pads and then the 3000 grit **ES-CMP** pads. For best results use high speed and maximum pressure.
- Burnish as desired for a higher level of shine.



ES37 CLEANER MAINTAINER POLISHER:
ES37-18 (18.9 L pail)
ES37-4 (4 x 3.78 L/case)
ES37-208 (208 L drum)
Dilution: 1:128
(Approx. 50,000 - 60,000 sq. ft. per gallon of concentrate)

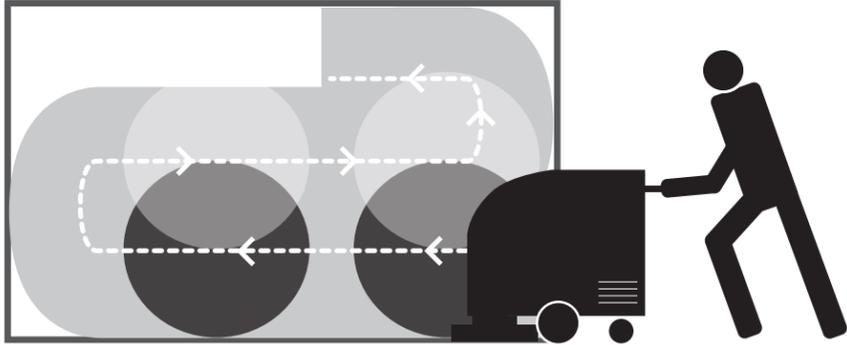
CLEANER MAINTAINER PADS:
ES-CMP (5/case)
Sizes: 14" – 27"
Grits: 800, 1500, 3000

APPROX. SQ. FT. YIELD: BURNISHING:
Grit 800: 375,000 sq. ft.
Grit 1500: 425,000 sq. ft.
Grit 3000: 525,000 sq. ft.
FPP Grit 1500: 300,000 sq. ft.

APPROX. SQ. FT. YIELD: AUTO SCRUBBING:
Grit 800: 350,000 sq. ft.
Grit 1500: 400,000 sq. ft.
Grit 3000: 500,000 sq. ft.

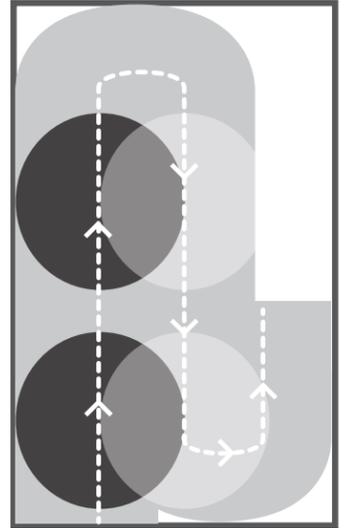
FLOOR PAD GUIDE

Using the right pad for your concrete and terrazzo floors



FIRST PASS

Scrubbing in this pattern ensures that every point on the floor is scrubbed twice on each pass, contacting all points on the floor 4 times in total.



SECOND PASS

STEP 2 Foundation Prep Pads



200



400



800



1500

CODE: ES-FPP (5/case)

SIZES: 14" – 20"

GRITS: 100, 200, 400, 800, 1500

100 grit recovery process is available upon management approval

APPROXIMATE SQ. FT. YIELD:

Grit 200: 30,000 sq. ft.

Grit 400: 60,000 sq. ft.

Grit 800: 100,000 sq. ft.

Grit 1500: 300,000 sq. ft.

STEP 3 Two Sided, Cleaner Maintainer Pads



800

800



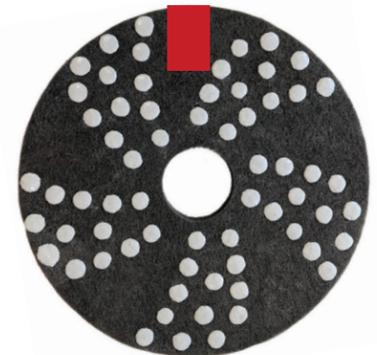
1500

1500



3000

3000



1500

1500

CODE: ES-CMP (5/case)

SIZES: 14" – 27"

GRITS: 800, 1500, 3000

APPROXIMATE SQ. FT. YIELD:

BURNISHING:

Grit 800: 375,000 sq. ft.

Grit 1500: 425,000 sq. ft.

Grit 3000: 525,000 sq. ft.

FPP Grit 1500: 300,000 sq. ft.

APPROXIMATE SQ. FT. YIELD:

AUTO SCRUBBING:

Grit 800: 350,000 sq. ft.

Grit 1500: 400,000 sq. ft.

Grit 3000: 500,000 sq. ft.