TOX-CIPIE DURO-FLOOR COULDER SYSTEM FOR POLISHED CONCRETE FLOORS

20 200 20

DURO-COLOR DYE

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Made of ultra-fine nanoparticles and combined with a polar solvent system and surfactants designed to penetrate deep and provide rich color to diamond ground and polished floors.

DURO-NOX LSC

Specially designed lithium silicate liquid floor hardener for use with Duro-Color dyes on diamond ground and polished floors is safe on colors and tough on abrasion.

DURO-SHIELD

Provides ultra-high-gloss, stain protection, slip protection and fade protection from exposure to ultraviolet light.



Add rich color to standard gray concrete with the Duro-Floor Color System, designed specifically for use on diamond ground and polished concrete floors. Using Duro-Color dyes, the Duro-Floor Color System locks in the deep penetrating colors, hardens and protects floors from UV fading and stains.



DURO-FLOOR COLOR SYSTEM

- Designed to be a sustainable flooring system with reduced environmental impact.
- Achieves vibrant floors with a high gloss finish.
- Minimizes fading and reduces migration of dye _ particles.
- Will not etch concrete floor surfaces.

IDEAL FOR

- Sporting Arenas
- Office Complexes
- **Convention Centers**
- Schools
- **Retail Centers**
- Institutional Buildings
- Libraries

www.nox-crete.com

Restaurants

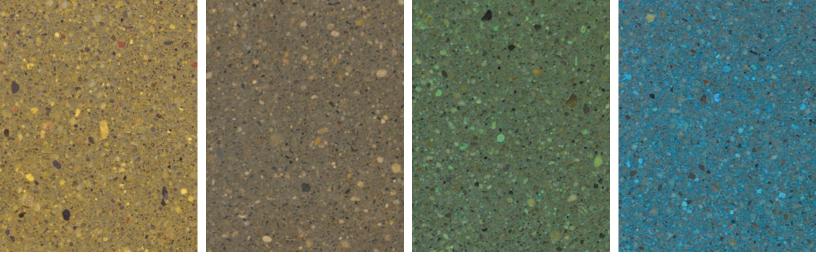
Residential Homes

DYES DILUTE 1:7 WITH DURO-NOX LSC, WATER OR ACETONE

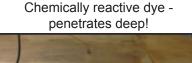
16 oz (47 mL) container makes 1.0 gal (3.8 L) 64 oz (1.9 L) container makes 4.0 gals (15.1 L)

64 OZ. (1.9 L)

- Helps projects qualify for LEED® certification. -
- Produces tough, abrasion resistant floors for improved durability.
- Low maintenance and replacement costs.
- Less up front cost compared to alternative flooring systems, such as tile or carpet.
 - URO-FLOOR COLOR SYSTEM DURO-COLOR DURO-COLO 16 OZ (47 ML)



HOW IT WORKS





STEP Duro-Color Dye concentrate Lithium based hardener safe on colors!



STEP Duro-Nox LSC

High-gloss polish - protects against UV fading and stains!



STEP Duro-Shield STAIN AND UV FADE PROTECTANT

DURO-FLOOR COLOR SYSTEM APPLICATION INSTRUCTIONS

DURO-COLOR DILUTED (1:7) WITH DURO-NOX LSC, WATER OR ACETONE

- 1. Ensure concrete floor surface is ground up to the equivalent of 200-grit resin bond diamonds, and clean of all dust and debris and dry of all water.
- 2. Apply the diluted Duro-Color (dilute with Duro-Nox LSC, water or acetone) with a low pressure hand pump sprayer equipped with an 8001 LP or 8002 LP spray tip using a circular, overlapping spray pattern. Application rates vary depending on solvent used.
- 3. Immediately spread the diluted Duro-Color with a wet microfiber pad to ensure a uniform application.

FINAL STEP: PROTECT THE COLOR WITH DURO-SHIELD

- 1. Dilute Duro-Shield (2:1) with water.
- 2. Apply Duro-Shield with a low pressure, hand pump sprayer equipped with an 8002 LP spray nozzle. The recommended application range is 500-1500 sf/gal (12-17 sm/L) per coat.
- 3. Immediately spread Duro-Shield with a wet

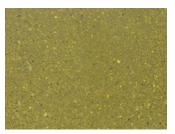
- 4. Polish the Duro-Color dyed surface using 400-grit resin bond diamonds. Vacuum up all dust and debris created by polishing.
- 5. Apply a second coat of the diluted Duro-Color by repeating steps 2-3.
- 6. Start polishing with 800-grit and working up to 1500-grit or 3000-grit resin bonded diamonds for maximum gloss.

If Duro-Color is diluted in water or acetone, a separate application of Duro-Nox LSC is required after each Duro-Color application.

microfiber pad to ensure uniform application.

- 4. After a minimum dry time of 1-2 hours, apply a second coat by repeating steps 2-3.
- 5. For additional gloss, a high-speed burnisher equipped with a hogs-hair pad or a white-felt polish pad can be used.

FOR COMPLETE APPLICATION INSTRUCTIONS, REFER TO PRODUCT DATA SHEETS



Burnt Yellow



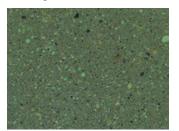
Buckskin



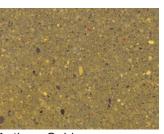
Sundried Tomato



Pomegranate



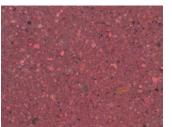
Celery



Antique Gold



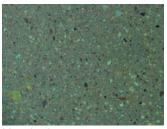
Tobacco Brown



Elderberry



Plum



Hemlock

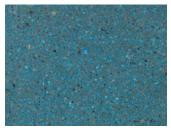




Auburn



Shocking Fuchsia

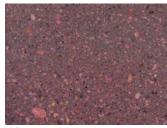


Coral Blue

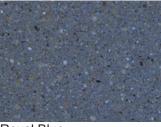


Slate





Wine



Royal Blue



Ink Black



Colors represented are photographs of Duro-Color dyes applied to gray concrete and may vary from actual colors. Always test a sample area. Dilute dyes 1:7 with Duro-Nox LSC, water or acetone. Dyes can be mixed to create an unlimited number of color combinations. Use with the Duro-Floor Color System (Duro-Nox LSC and Duro-Shield) for best results.

