

DURO-FLOOR COLOR SYSTEM

The Duro-Floor Color System adds rich color to diamond ground and polished standard gray 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-COLOR DYE

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 finish, stain protection, slip resistance and fade protection from exposure to ultraviolet light.

ADVANTAGES OF THE DURO-FLOOR COLOR SYSTEM

- Vibrant colors and high gloss finish
- Minimized fading and reduced dye migration
- Sustainable product with minimal environmental impact
- · Will not etch concrete floor surfaces
- Tough, abrasion-resistant floors for improved durability
- LEED certification



MAINTAINING A DURO-FLOOR COLOR SYSTEM TREATED FLOOR

To maximize the performance of the Duro-Color Floor System, proper maintenance is essential and ensures a long lifespan for treated floors. The following is an overview of recommended practices.

EQUIPMENT NEEDED FOR MAINTENANCE

In order to ensure proper maintenance, an understanding of necessary equipment and cleaning chemicals is useful.

• Microfiber Mop - Use to sweep and mop floors frequently to remove dust and dirt.

RECOMMENDED CLEANER

- ZEP Commercial Neutral Floor Cleaner Use a Neutral pH Cleaner for regular maintenance cleaning.
- DO NOT use ammonia or amine containing cleaners as primary cleaning agent.

REGULAR MAINTENANCE

The frequency of maintenance procedures depends on floor traffic, use conditions and owner preference. Follow these instructions to properly maintain floors.

SWEEP - MOST FREQUENTLY

- Use a microfiber pad to sweep and dust mop floors. This will remove potentially harmful dirt particles.
- Shake the dirt from the mop after every sweeping and launder occasionally.

WET MOP - FREQUENTLY

- 1. Dust mop the floor to remove dust and debris before using wet mop.
- 2. Dilute a neutral pH cleaner with water according to the manufacturer's instructions.
- 3. Use the wet, microfiber mop to clean the entire floor, being sure to rinse and rewet frequently.
- Do not perform regular maintenance with aggressive pads such as diamond impregnated polishing pads. The use of aggressive polish pads will cause fading and loss of stain protection.

SPILLS AND STAINS

Though Duro-Floor Color System floors experience increased spill resistance, properly handling spills is essential.

- 1. Wipe up all spills immediately.
- 2. Clean oil, grease and food spills or stains with a citrus-based cleaner, such as Nox-Crete's Bio-Clean, diluted a minimum 1:5 with water.
- 3. Rinse and remove the cleaning solution before it dries on the surface. Do not allow the cleaning solution to dry, as it can cause damage.
- Failing to clean spills quickly allows the spilled product to penetrate treated concrete, possibly causing permanent staining.
- Over time, treated floors gain impressive stain resistance and become far less vulnerable to staining.

REAPPLICATION

With regular maintenance, a floor treated with the Duro-Floor Color System can be expected to perform better and last longer than non-treated floors. However, reapplication may eventually be needed depending on floor usage and traffic.

- To ensure a Duro-Color floor retains its vibrancy and fade resistance, reapply Duro-Shield every 2-3 years to continue to protect the surface.
- When reapplication is required, consult the product data sheet or contact Nox-Crete.

