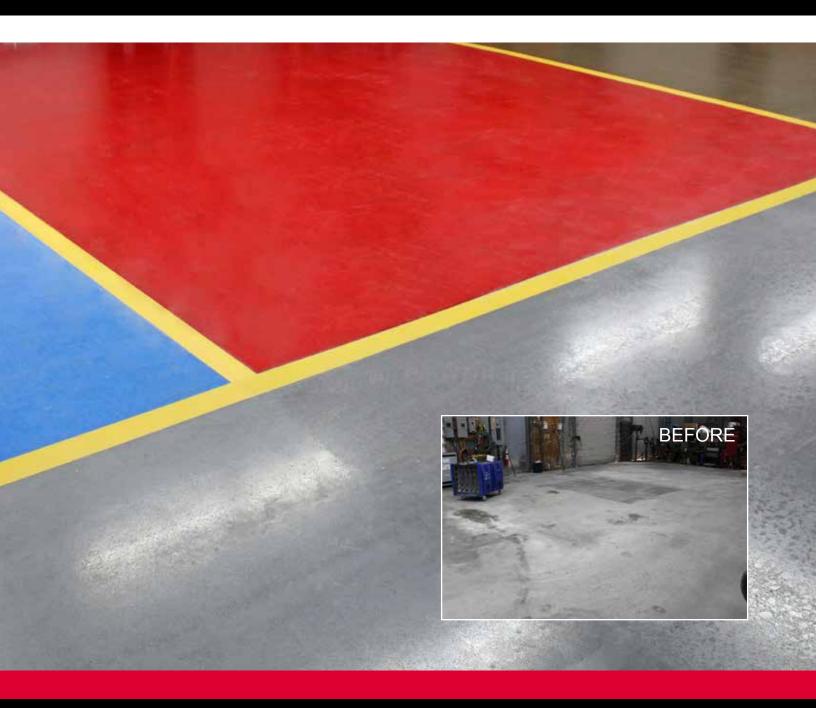


# Diama-TLC



DiamaPro® Diama-TLC True Lithium Colorant New Colorful Life for Concrete Floors



### DIAMAPRO® DIAMA-TLC TRUE LITHIUM COLORANT NEW LIFE FOR CONCRETE FLOORS

#### DiamaPro® Diama-TLC revives concrete floors

DiamaPro Diama-TLC is a true lithium colorant that brings new colorful life and aesthetic appeal to interior and exterior concrete substrates. A blend of proprietary chemicals and pigment infused with lithium silicate, DiamaPro Diama-TLC imparts a near solid, uniform color to your substrate. It also bonds with the concrete substrate and takes on the performance benefits of the sealer topcoat. When used in tandem with DiamaPro UV-HS Plus, it assures optimal chemical and abrasion resistance, and can also be used under DiamaPro Diama-ESD, an electrostatic dissipative flooring system.

DiamaPro Diama-TLC may also be used as a colorant under floors sealed with DiamaPro UV-HS Plus®. DiamaPro UV HS Plus is infused with Microban®, an antimicrobial additive that attacks the reproductive systems of mold, mildew and bacteria to prevent their growth. DiamaPro UV-HS Plus protects floors from microbial growth and stains from food and beverage spills, urine and related caustic chemicals.



Diama-TLC colored floor

For concrete floors with cracks, joints and other surface flaws that have been filled and repaired, DiamaPro Diama-TLC blends and minimizes surface color variations for a more uniform, aesthetic appeal. The photo above depicts a floor that has been treated with DiamaPro Diama-TLC. It shows the level of color uniformity color minimizing the evidence of joint filling or repairs.



Floors with repaired cracks that have not been colored with Diama-TLC

In these photos the cracks in the floors have been filled with Diama-Joint Fill, but the floors have not been colored with DiamaPro Diama-TLC. Rather than blending in, the repairs stands out and distracts from the overall appearance of the floor.

#### Safe and easy to apply

DiamaPro Diama-TLC requires no mixing of multiple components and is fast and simple to apply. Simply rolled onto a concrete floor, it dries quickly in about one hour. Clean up requires only soap and warm water before it dries.

With a low VOC content and minimal odor, DiamaPro Diama-TLC is an environmentally friendly alternative to solvents borne colorants. Prior to application, a concrete floor must be ground to an 80 grit finish. The ground surface should then be auto-scrubbed to remove any remaining particles. DiamaPro Diama-TLC must be applied above 40 degrees Fahrenheit.

#### **Exceptional durability and wear resistance**

DiamaPro Diama-TLC is breathable and allows moisture vapor to pass through it. It cures to an extremely hard film that is UV stable. DiamaPro Diama-TLC may be used on properly prepared interior or exterior substrates. For exterior applications, DiamaPro Diama-TLP must be used as a the protective sealer.

## DIAMAPRO® DIAMA-TLC TRANSFORMS A WORN WAREHOUSE FLOOR INTO A DURABLE REJUVENATED SURFACE



This concrete floor in a warehousing and service facility exhibits typical symptoms of years of wear. Cracks, spalls and pitting appear over much of the surface area, along with oil, grease and solvent stains. The floor has been marred with skid marks, ground-in abrasion, and discoloration from heavy equipment traffic.



After repairing and grinding the floor, DiamaPro Diama-TLC was applied to demarcate traffic (gray), work (blue) and equipment (white) areas. The lithium colorant hides repairs and restores a uniform tone to the floor. DiamaPro UV HS was used as a topcoat to ensure years of abrasion and stain resistance.

#### **APPLICATION**



Grind floor to a 120 grit finish.



Repair and grout with Diama-Grout and Diama-Joint Fill



Roll TLC in a thin coat. Let coat dry for one hour. Reapply coats depending on the color intensity desired.



For the ultimate protected floor, apply DiamaPro UV-HS Plus.

#### **COLOR SELECTIONS**



LINE STRIPING



**BLUE**