



DiamaPro[®]
SYSTEMS



Coverage Rate: 850-1000 sq. ft/ gal
Available In: 1 & 5 Gallon Pail



UV-HS PLUS

Instant, Ultraviolet Light Cured Coating
With Microban[®] Antimicrobial Product Protection

OVERVIEW

DiamaPro[®] UV-HS Plus is a revolutionary floor coating that provides exceptional levels of durability and cleanliness to businesses while reducing maintenance costs and enhancing value. It's an ultraviolet light-cured, aliphatic urethane that offers unprecedented resistance to physical wear, chemical spills and microbial attacks. DiamaPro[®] UV-HS Plus will not peel, chip or wear to expose the concrete surface. This creates its easy-to-clean properties. It's the perfect solution for any type of commercial, industrial, retail and institutional floors that are continually subjected to heavy tire traffic, oils, chemicals, caustic and acidic agents.

HIGHLY DURABLE & CHEMICAL RESISTANT

DiamaPro[®] UV-HS Plus is specially formulated to provide excellent durability and scratch resistance in heavy traffic areas and the most extreme conditions. The protective coating is unrivaled in its ability to resist caustic, acidic and corrosive chemicals. In fact, after two weeks of exposure to Eastman Skydrol[®] LD-4 airplane hydraulic fluid, the concrete coated with DiamaPro[®] UV-HS Plus had no observable effects.

NO DOWNTIME

Unlike conventional concrete coatings, DiamaPro[®] UV-HS Plus cures immediately with exposure to ultraviolet light. As a portable HID ultraviolet light machine passes over the wet coating, a photo-initiator reacts with the UV light to instantly cure the film. It has the flexibility to be cured at any temperature, requires no primer coat, and has an extremely long shelf life. DiamaPro[®] UV-HS Plus is a one-component material: there is no need for mixing multiple components prior to application. It quickly goes to work protecting floors with the absolute least amount of downtime or service interruption.

FEATURES & BENEFITS

- Product Is Ready-To-Use
- Microban[®] Antimicrobial Product Protection
- Instant Curing
- Unsurpassed Durability & Easy Maintenance
- Inherently Safe
- Can Be Applied After Stains, Dyes, and Diama-TLC
- Voc Compliant & Contributes To Leed Points (IEQ Credit)