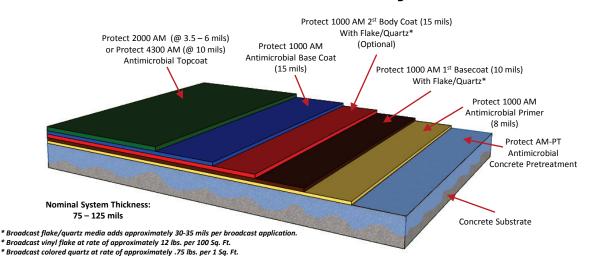


System Overview

ZooSpec DS Antimicrobial Decorative System



System Description:

An antimicrobial, decorative flooring system utilizing an antimicrobial concrete pretreatment followed by an antimicrobial epoxy primer. One or two applications of either vinyl flake or quartz aggregate broadcast into antimicrobial epoxy create the system's decorative base. The system is then sealed with an antimicrobial epoxy and top coated with an antimicrobial , chemical-resistant, high-performance polymer. This system is ideal for areas that require comprehensive antimicrobial protection combined with durability and aesthetics. Common areas of use include walkways, corridors, cafeterias and restrooms.

System Advantages:

- Redundant system protects against microbe growth
- Antimicrobial protection penetrates up to 6" within concrete slab
- Easy to clean and sanitize
- USDA-compliant/CFIA-approved
- Unlimited array of color options
- Beautiful, long-lasting decorative appearance
- Antimicrobial properties effective for life of floor system

System Installation Overview:

- 1. Dampen concrete substrate prior to applying Protect AM-PT
- 2. Spray-apply Protect AM-PT in two passes and allow to fully purge concrete
- 3. Apply Protect 1000 AM primer and allow to cure
- 4. Apply Protect 1000 AM with flake or quartz*, allow to cure
- 5. Apply Protect 1000 AM with flake or quartz*, allow to cure (Optional)
- 6. Apply Protect 1000 AM sealer coat over broadcast layer and allow to cure
- 7. Apply Protect 2000 AM or Protect 4300 AM topcoat and allow to cure



ZooSpec floors can be enhanced with Hoof-Guard, an extremely hard, long-wearing broadcast media that adds the ultimate degree of wear and abrasion resistance to polymer coatings and resurfacers while maintaining a safe finish profile with greatly enhanced slip-resistance.

From an animal-care standpoint, Hoof-Guard provides a safe, natural way for captive hoofed animals to maintain consistent and even hoof wear, requiring less hoof maintenance which translates to lower hoof maintenance costs. And best of all, the Hoof-Guard additive size and finish saturation can be tailored to the animal species' unique requirements.



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