

Dex-O-Tex Terracolor is pigmented epoxy resin deck covering incorporating decorative Marble aggregates. It is finished with clear epoxy resin Grout and sealer coats. This material is manufactured to meet the requirements of MIL-PRF-24613 (SH) Type 1, Class 3.

Cleaning

Sweep or mop as necessary to remove all loose dirt, litter or foreign matter. Mop with clean mop using a neutral liquid detergent solution in strength and of type as recommended by detergent manufacturer. Scrub any difficult to remove grease or soil spots with a brush and detergent cleaner. If possible, allow detergent cleaner solution to remain on deck for 15 – 10 minutes before mopping or brushing, as this will give more time to permit soil to be easier to emulsified and removed.

Use only clean mops and change cleaning solution frequently. The use of dirty mops and dirty cleaning solution are the biggest single cause of cleaning problems.

Maintenance

Periodically, as necessary, scrub deck with floor maintenance machine or scrubber-vac. Machine should mount a soft brush or scrubbing pad. Use neutral liquid detergent solution in strength as recommended by detergent manufacturer (for resilient tile maintenance). When cleaning solution becomes dirty, discard it and mix a fresh solution. Hard to remove dirt, black heel marks, etc. should be rubbed gently with scrubbing pad wet with detergent solution. Scrub all bases and other difficult to clean areas with a hand brush. Deck areas subject to scratching by tracking of grit carried in from outside, should be swept frequently.

Promptly clean up all spilled liquids including oil, grease, etc. Promptly neutralize all acid or strong alkaline liquid spills as these may stain or physically damage decking prolonged contact.

Common Problems to Avoid

Avoid hitting deck with heavy objects or containers with sharp edges. Mount garbage on rolling racks to prevent dropping or scrapping on deck.

For a medium gloss maintenance finish, if desired, apply clear, water- based copolymer floor finish. We recommend Dex-O-Tex No. 16 Clear Finish * or a material conforming to MIL-S-24522 Sealer, Deck Covering.

In the event of physical damage or after a prolonged period of use, it may be necessary to refinish the deck.

Refinishing may consist of:

- a) simply “stripping” the surface and applying several coats of #16 Clear Finish, or
- b) Grouting and resealing the Terracolor, or
- c) patching the Terracolor Epoxy Basecoat.

Common Problems to Avoid

- a) Stripping No. 16 Clear Finish is usually accomplished by washing the surface with a household ammonia solution (1/2 percent solution), agitating the solution on the floor with a brissel brush or stripping pad mounted on a floor maintenance machine. Pick up dirty solution then rinse with water. When surface is thoroughly lean & dry, re-apply Clear Finish No. 16 in coats using a clean sponge or string mop, rung almost dry. Two (2) thin coats are usually sufficient but a third coat may be required for drying during periods of high humidity.
- b) Refinishing the epoxy sealer requires removal of the maintenance finish as in a) above, light sanding of the surface with #60 grit sanding disc. Clean up sanding residue. Apply an additional coat (or coats) of clear Terracolor Sealer and/or Grout coats, the surface should be thoroughly vacuumed free of all dust. Re-apply Terracolor Grout and Sealer in accordance with Crossfield Products Corp. printed Application Specification S-308M (Marine) Rev. Nov. 1998.

- c) If it becomes necessary to patch damaged Terracolor Basecoat, the damaged area should be removed and replaced with new material. The edges of the area to be patched should be left “irregular” or jagged as possible so as not to present a straight “match” line when the new material is placed and finished. The “new” Terracolor material should be installed following the procedures described in Crossfield Products Corp. Application Specification S-308M (Marine) Rev. Nov. 1989. The “new” Terracolor should be troweled tight into the patch and against the irregular edges of the surrounding Terracolor decking. After curing, the Terracolor Grout and Sealer coat(s) should be applied following the Application Specification mentioned above.

#16 Clear Finish:

*NSN 8030-00-007-8334, 5 gal. Pail
NSN 8030-00-007-8333, 1 gal. Can



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