

SYSTEM GUIDE

NuFlexCoatM™

MATTE INTERIOR DECORATIVE DECK COVERING

Overview

SynDeck™ NuFlexCoatM™ system is an easy to apply system designed for interior decks. This is an epoxy and urethane deck coating system for ship passageways and wet spaces. This seamless decking can be installed in various colors, along with the option to add contrasting color flakes with an added matte finish. It is designed to meet UK Navy and IMO requirements.

Approval

- IMO
- ANSI
- UK Def Stan

Where to Use

- Passageways
- Difficult To Coat Areas

Product Application

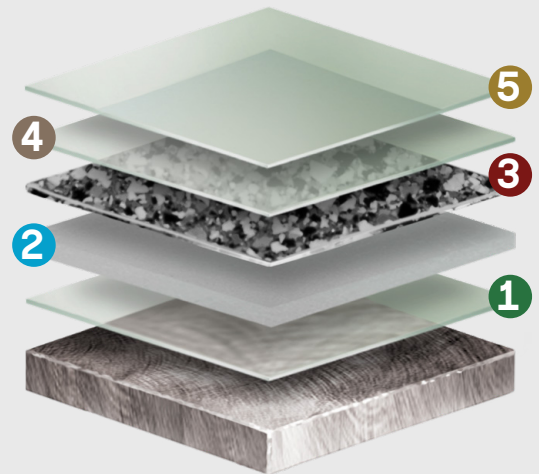
Before

After

Close-up



System Layers



System Products

1. SynDeck™ Bond Coat SS1222 (Optional)
2. SynDeck™ NuFlex Colored Epoxy SS1286-XX
3. Decroative Color Flakes (Optional)
4. SynDeck™ IMO Epoxy Clear SS5000
5. SynDeck™ W/B Poly Matte SS2450F

Benefits

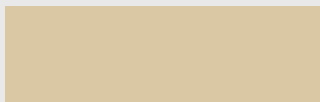
- Porosity free surface
- Seamless
- Direct to metal and existing coatings
- High build / self-leveling
- Vertical coves and slope to drains
- Matte finish

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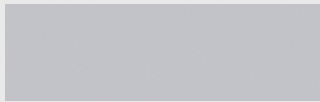
Standard Color Options



Tan



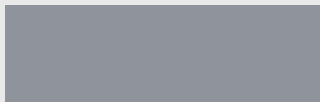
Scarlett Red



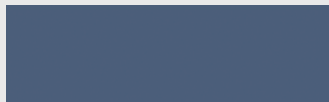
Cadet Silver



Deep Sea Blue



Pewter Grey



Arctic Ice Blue

Special and Custom Color Options



Midnight Blue



Brushed Nickel



Royal Blue



White



Blue Ash



Seafoam

Colors shown are approximate representations.
Actual results will vary.

Please contact your SynDeck™ representative for a full range of special and custom colors along with complete pricing and availability.

Available Tests

- MIL-PRF-32584 – Corrosion Resistance
- ASTM D4541 – Pull-Off Strength of Coatings
- ASTM D523 – Gloss
- ASTM D2240 – Hardness (Shore D)
- ASTM D4060 – Abrasion (CS-17, 1000g, 1000 cycles)
- ASTM D1894 – Coefficient of Friction
- Moisture Absorption
- Resistance to Moisture & Temperature Changes