SYSTEM GUIDE

NuFlexDeck™

INTERIOR DECORATIVE DECK COVERING

Overview

SynDeck™ NuFlexDeck™ system is an easy to apply system designed for interior decks. This is an epoxy deck leveling 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. It is designed to meet UK Navy and IMO requirements.

Approval

· IMO

· UK Def Stan

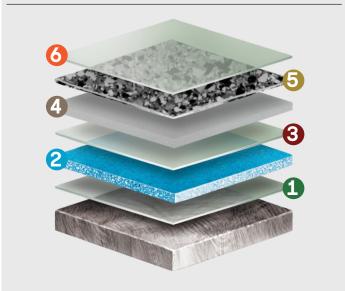
Where to Use

- Passageways
- Wet Spaces / Showers

Benefits

- · Porosity free surface
- Seamless
- Waterproof system
- High build / self-leveling
- Vertical coves and slope to drains

System Layers



System Products

- 1. SynDeck BondCoat SS1222
- SynDeck Ultra Lightweight Underlayment SS1290FC
- 3. SynDeck Super Underlayment Sealer
- 4. SynDeck NuFlex Epoxy SS1286-XX
- 5. Color Flakes (optional)
- 6. SynDeck Clear Epoxy SS5000 / SS5300 (2 thin coats preferred)



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Available Tests

- · Mil-PRF-32584 Corrosion Resistance
- Mil-PRF-32584 Impact Resistance
- ASTM F1914 Indentation
- · ASTM C579 Compression Strength
- ASTM C580 Flexural Strength of Mortars
- · ASTM D4541 Pull-Off Strength
- ASTM D523 Gloss
- · ASTM D2240 Hardness
- · ASTM D4060 Abrasion
- ASTM D1894 COF
- Moisture Absorption
- Resistance to Moisture and Temperature Changes

