



NAVY



# Navigating Through Challenges. Together.

SynDeck™ Military Marine Underlayments and Deck Coatings by EPMAR Corporation

**SynDeck™**

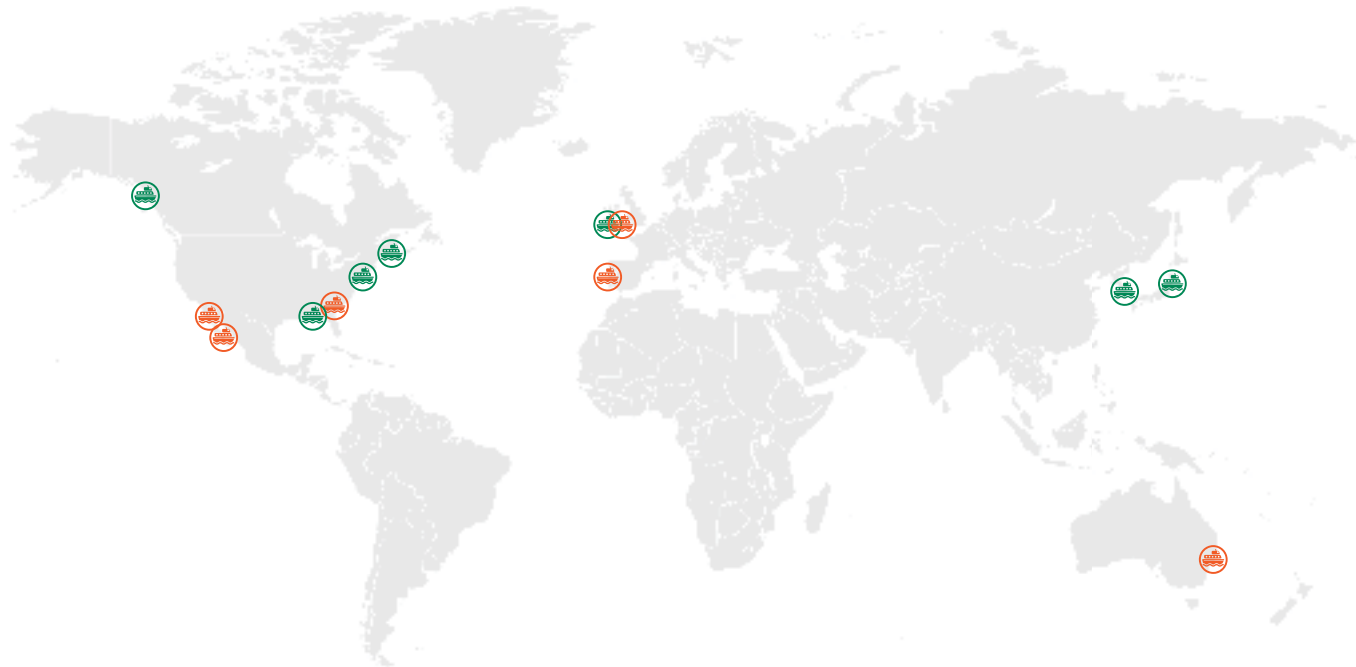
Marine Underlayment and Deck Coatings

# Our Commitment to the Maritime Industry








Since the 1980s, EPMAR® Corporation, a subsidiary of Quaker Houghton, has been developing and manufacturing the SynDeck™ line of specialized marine underlayment and protective deck coatings. The SynDeck™ line was developed specifically for the manufacture and repair of military, commercial, and private vessels, and are IMO, MIL-SPEC, ABS, U.K. Navy, and Transport Canada certified.

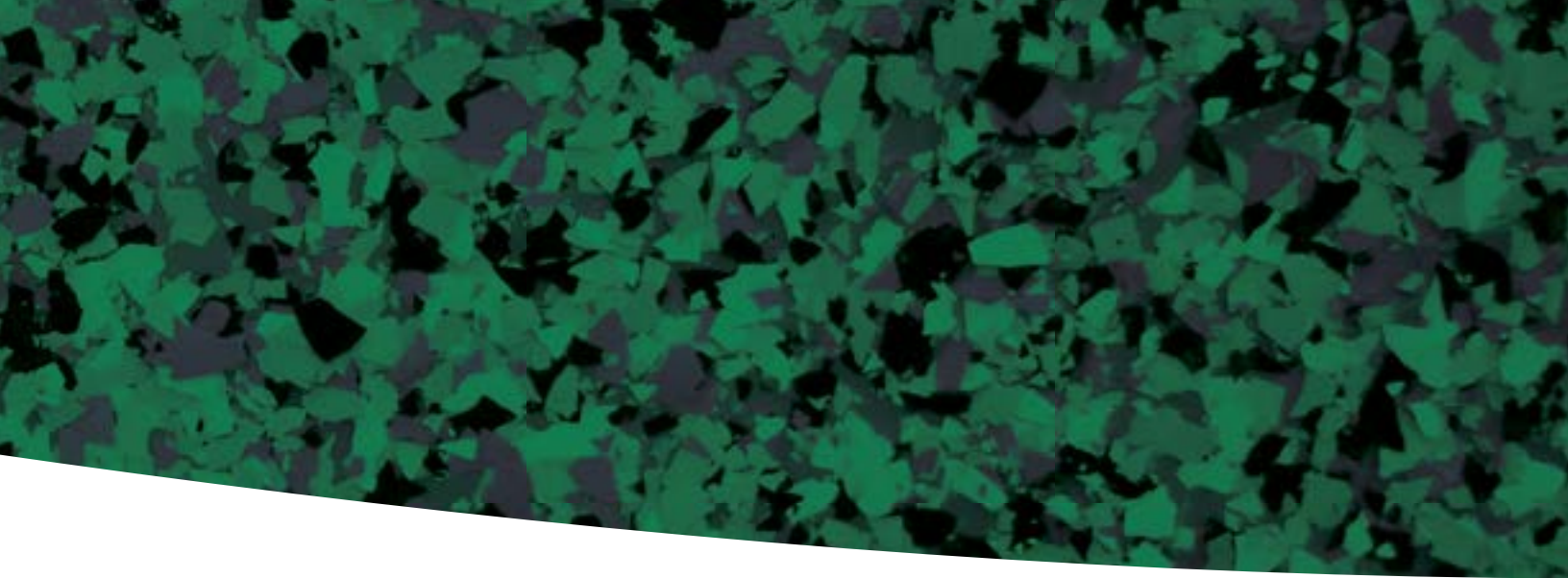
SynDeck™ chemists, engineers, and industry experts are committed to continued improvement and work closely with our customers to meet their requirements, as well as the evolving needs of the maritime industry.

## Global in Reach and Local Commitment



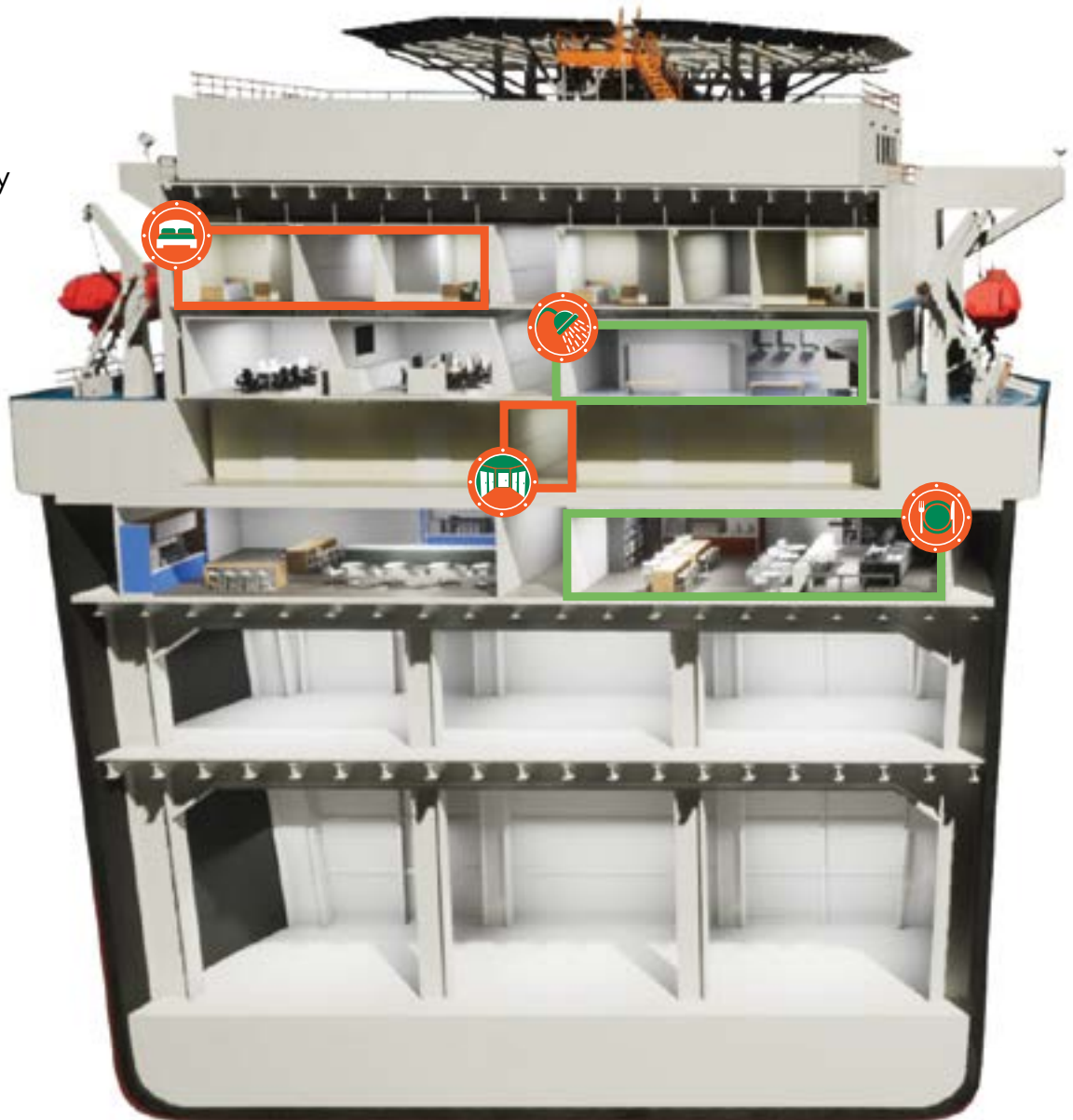
### Markets Served

-  Quaker Houghton/EPMAR Locations
-  EPMAR Stockist/Partner
-  Cruise Ships
-  Ferries
-  Workboats
-  Yachts (Super and Mega)
-  Offshore Oil Rigs, and Drill Ships



## Example of Where to Use Our Systems

-  Cabins
-  Wet Spaces/  
Showers
-  Passageways
-  Galley/Servery



## Our Product Offerings

Quaker Houghton has a wide range of solutions for the marine industry along with our team of experts that work closely with clients to evaluate their needs and enhance their operational performance.

**SynDeck™** has a wide range of coating options for the marine industry: primers, underlayments, top coats, and other coatings. Our high-performance products will withstand heavy foot traffic

**SIFCO ASC**, a Quaker Houghton Company and the global leader in selective electroplating, has Completed critical repairs in the marine industry for over 50 years. The SIFCO Process® – an industry proven, portable method of electroplating localized areas without the use of an immersion tank – is approved by ABS, NAVSEA and meets MIL-STD-2197(SH).

Additionally, Quaker Houghton has a Comprehensive range of fire-resistant hydraulic fluids, industrial lubricants, and greases for the marine industry that helps our customers improve their operations so they can run even more efficiently, even more effectively, whatever comes next.

## Our Journey to a More Sustainable Future

Sustainability within the shipbuilding and ship repair industry has been a focus for many years. SynDeck™ is helping the shipbuilding and ship repair industry in the journey toward using more sustainable products. All **SynDeck™ Navy underlayments consist of approximately 55% by weight (73% by volume) of sustainable material.** Unlike other products such as perlite, pumice, expanded clay, or vermiculite, which natural resources have to be mined, SynDeck™ Navy underlayments rely on recycled glass. By using recycled glass, SynDeck™ products avoid using virgin raw materials preventing the abuse of the Earth's natural resources.



Using SynDeck™ Navy underlayments promotes reducing, reusing, and recycling of materials



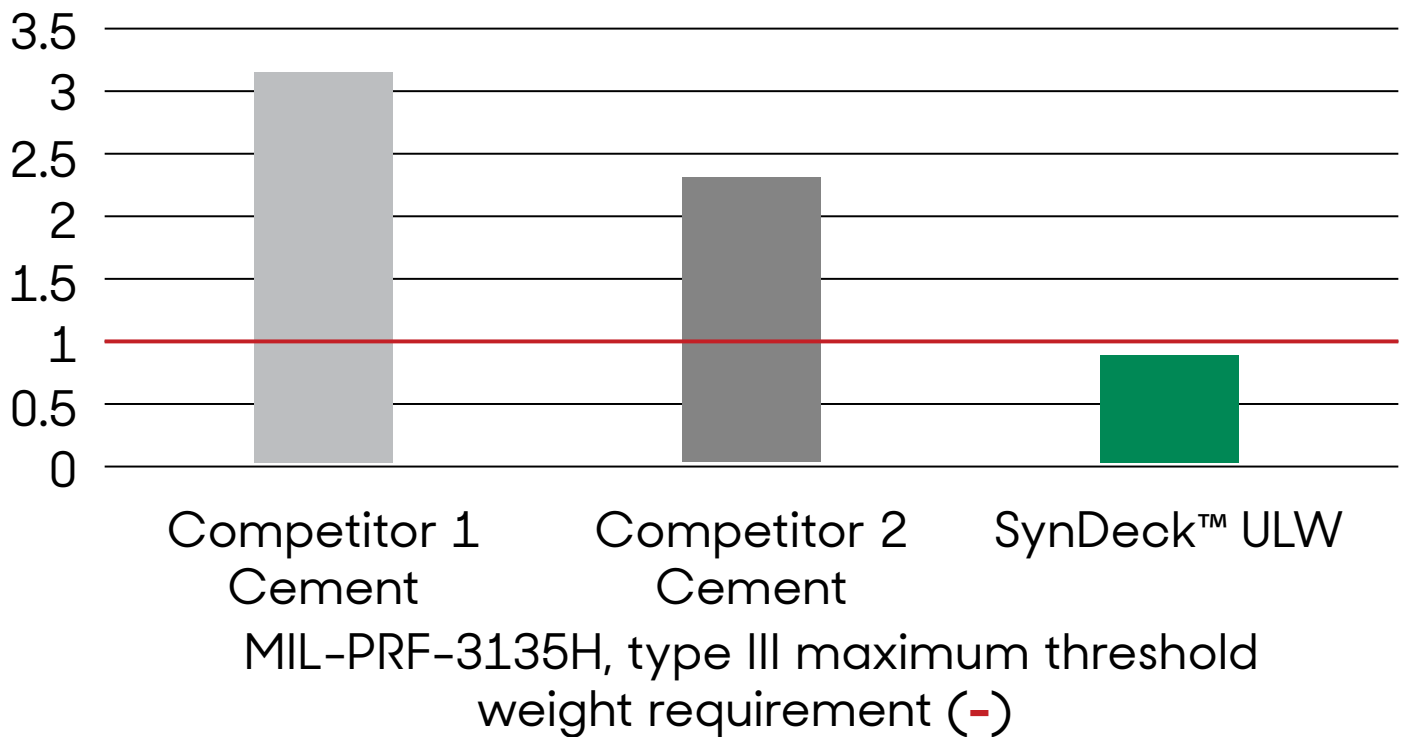
Working with SynDeck™ resin-based underlayment Systems extends the life of steel decks and reduces weight resulting in the reduction of fuel consumption, further promoting general environmental sustainability



## When Weight Matters as Much as Performance

The shipbuilding and ship repair industry is highly focused on the efficiencies that come from ultra lightweight and long-life corrosion protection materials. Our SynDeck™ ultra lightweight underlayment products give you the highest performance with the lightest possible weight, they weigh less than 1lb. per square foot at ¼ inch installed (below 5kgs per square meter at 6.4mm). The cost-of-use savings (based on material plus maintenance costs) can be significant for a large or small vessel.

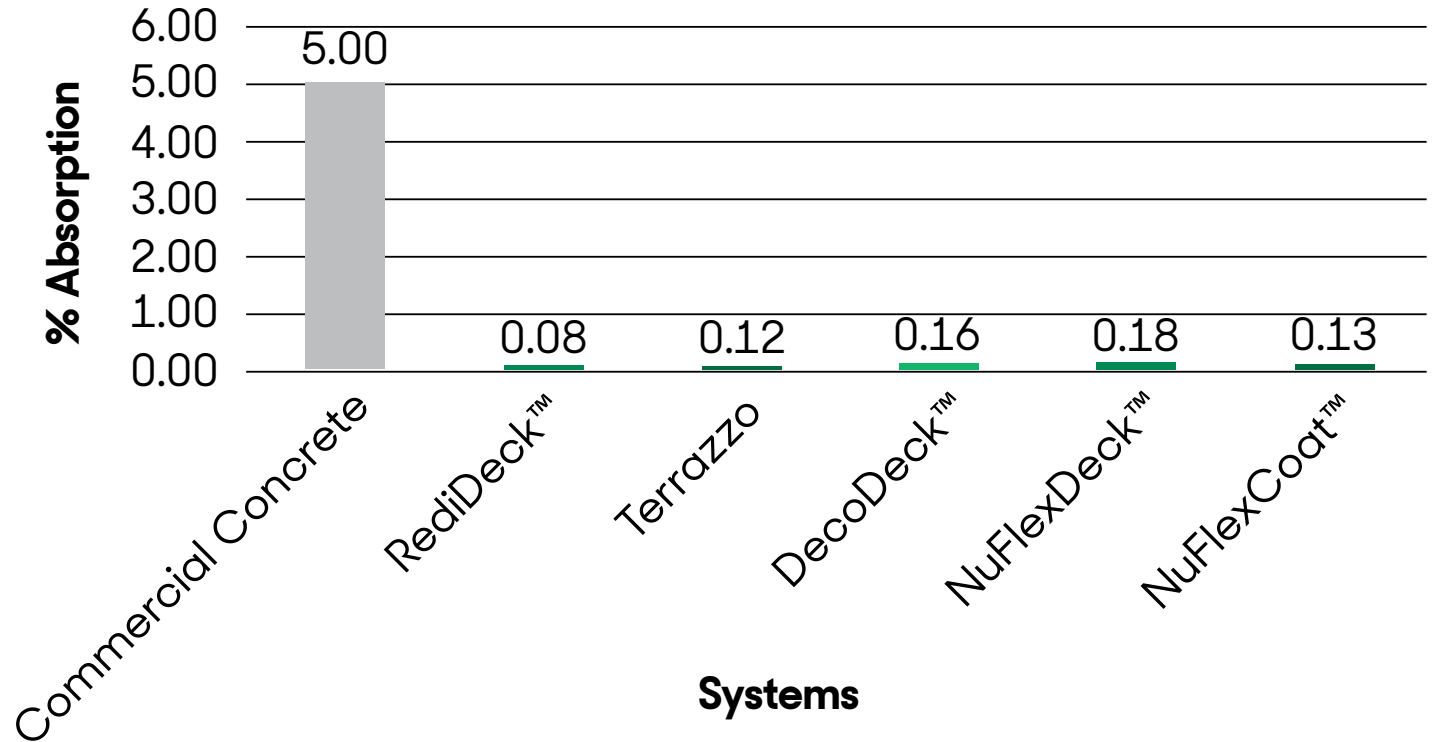
### Weight Comparisons (lbs/sq ft)



## Moisture Absorption Solution

Resin-based flooring offers a significant advantage over concrete, not only when it comes to weight, but when it comes to moisture absorption. With the need for decks to be leveled and flat prior to final deck coverings, it is vital to reduce the risk of water coming in contact with the deck, hence underlaying steel substrate in particular. Resin-based flooring Systems do not contain or absorb water therefore, they are an ideal choice for corrosion prevention. The chart quantitatively shows the very low moisture absorption of various SynDeck™ coating Systems versus the minimum absorption of commercial concrete.

### Moisture Absorption



### SynDeck™ Products Key Benefits

- Seamless and corrosion resistant interior decking that can withstand the harshest environments
- Ultra lightweight Compared to heavy conventional concrete floorings
- Excellent application, performance, and appearance properties
- Flexible adhesion to prevent cracks and delamination
- Reduced downtime from consistent repairs
- Slope to drains with options for various integral cove edge details



# Our Core Product Offerings

# Wet Spaces/Showers

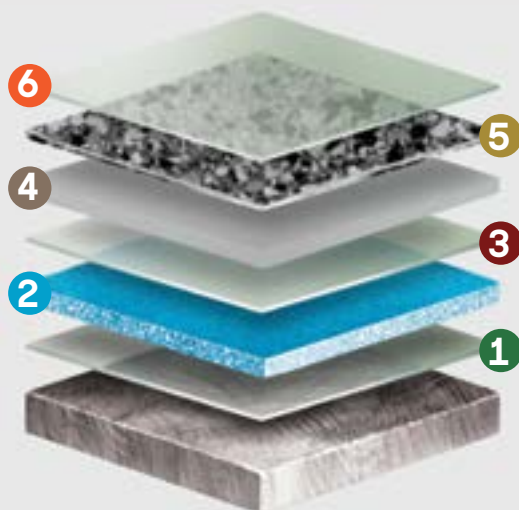
The most continuously wet area within the interior of a Navy ship is the wet spaces or showers. Wet space deck leveling floorings typically have used ceramic tiles and other deck coverings with seams and joints. However, over time the tiles and grout can crack, allowing water to seep under and begin to alter the floor. Flooring needs to be waterproof, slip-resistant, have a slope to drain to

## SynDeck™ NuFlexDeck™

A decorative and seamless System that has high slip resistance; it can slope to drains, is waterproof, and have integral coving. Even though the System has the specified slip resistance, it is available in various color options, is cleanable, chemically resistant, and ultra lightweight. Additionally, SynDeck™ NuFlexDeck™ meets and exceeds ANSI standards.



### System Layers



### System Products

1. SynDeck™ Bond Coat SS1222
2. SynDeck™ Ultra Lightweight Underlayment SS1290FC
3. SynDeck™ Super Underlayment Sealer SS1259
4. SynDeck™ NuFlex Epoxy SS1286-XX
5. Color Flakes (optional)
6. SynDeck™ IMO Clear Epoxy SS5000 / SynDeck™ Navy Epoxy Coating SS5300 (2 thin coats preferred)

### Certifications:

- ABS
- ANSI
- IMO
- UK Navy Def Standards



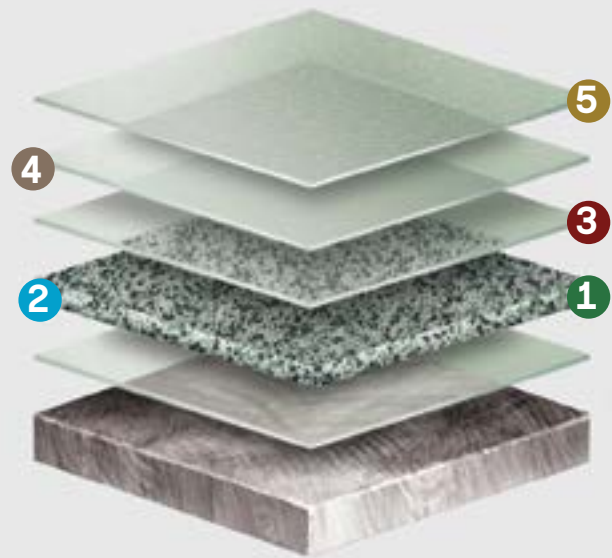
prevent standing water and be chemical resistant for cleaning chemicals. With wet spaces continuously having water on the ground, hygiene should be the top priority. SynDeck™ resin Systems that meet those needs for wet spaces/shower floors are SynDeck™ NuFlexDeck™ and SynDeck™ Super Light Terrazzo Anti-Slip.

## SynDeck™ Super Light Terrazzo Anti-Slip

Our quickest installed System that is decorative, provides great slip resistance, seamless, slopes to drains, waterproof, and can have integral coving. It comes in a wide range of color options, is cleanable, chemically resistant, and ultra lightweight.



### System Layers



### System Products

1. SynDeck™ Bond Coat SS1222
2. SynDeck™ Ultra Lightweight Terrazzo SS1290FCT
3. SynDeck™ Super Underlayment Sealer SS1259
4. SynDeck™ IMO Clear Epoxy SS5000
5. SynDeck™ IMO Clear Epoxy SS5000 (with slip-resistant additive)

### Certifications;

- ABS
- US Navy MIL-SPEC
- IMO
- UK Navy Def Standards
- ANSI



# Passageways (P-Ways)

Crew members must walk through a passageway to get from room to room or level to level on a ship. A ship's passageway should be slip-resistant to reduce trips and falls, have a high chemical resistance when the area needs cleaning, and be waterproof with a seamless application. Additionally, ease of maintenance for these high foot trafficked areas and the ability to prepare

## SynDeck™ Decodeck™

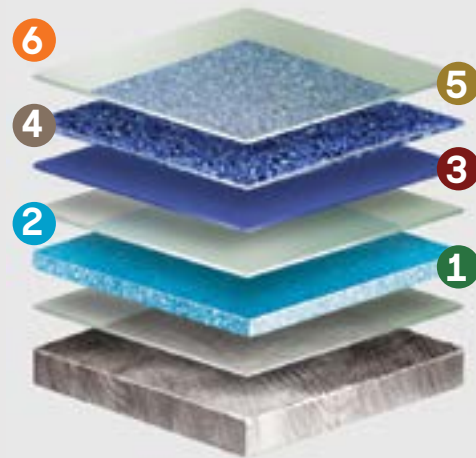
Our trusted and most specified System offering optimum corrosion protection when leveling the decks while still being ultra lightweight and seamless. It has passed the required fire testing with full and partial flake coverage to give infinite decorative options. Also available is SynDeck™ Decocoat™ overcoating/resurfacing System for PRC (Paint & ReCoat) requirements, which has the same high chemical resistance and slip resistance.



## Certifications;

- ABS
- US Navy MIL-SPEC
- IMO
- UK Navy Def Standards

## System Layers



## System Products

1. SynDeck™ Bond Coat SS1222
2. SynDeck™ Ultra Lightweight Underlayment SS1290FC
3. SynDeck™ Super Underlayment Sealer SS1259
4. SynDeck™ IMO Color Epoxy SS50XX
5. Decorative Color Flakes (optional)
6. SynDeck™ IMO Clear Epoxy SS5000 (2 thin coats are often preferred)

and recoat (PRC) should be top of mind when selecting the flooring, as downtime can increase if using concrete with vinyl or tiles. If desiring a decorative finish, SynDeck™ has epoxy resin Systems to meet the needs of any vessel with our SynDeck™ Decocoat™, SynDeck™ NuFlexDeck™, SynDeck™ NuFlexCoat™, or SynDeck™ Super Light Terrazzo Anti-Slip.

## SynDeck™ NuFlexDeck™ (and NuFlexDeckM™)

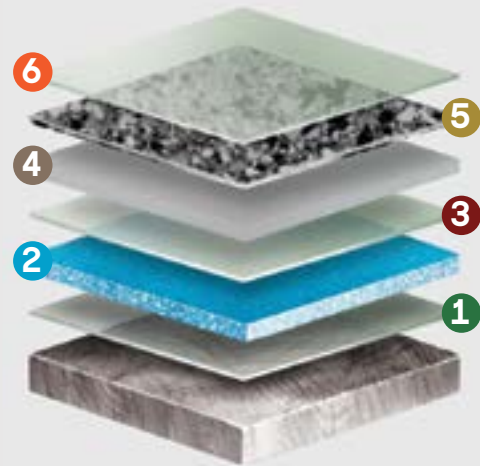
Our 100% solids (Polyurethane free) high-build epoxy System that is decorative and seamless. It offers the most flexibility for the most trafficked areas onboard the ship. The cement and latex-free deck-leveling System is waterproof and provides corrosion protection. It is available in various color options and slip-resistance specifications. Our SynDeck™ NuFlexDeck™ M System has a satin matte final appearance and meets IMO and UK Def Standards. Additionally, SynDeck™ NuFlexDeck™ and SynDeck™ NuFlexDeckM™ meets and exceeds ANSI standards.



### Certifications;

- ABS
- IMO
- ANSI
- UK Navy Def Standards

### System Layers



### System Products

1. SynDeck™ Bond Coat SS1222
2. SynDeck™ Ultra Lightweight Underlayment SS1290FC
3. SynDeck™ Super Underlayment Sealer SS1259
4. SynDeck™ NuFlex Epoxy SS1286-XX
5. Color Flakes (optional)
6. SynDeck™ IMO Clear Epoxy SS5000 / SynDeck™ Navy Epoxy Coating SS5300 (2 thin coats preferred)

# Galley/Servery

An area where every crew member comes for a hot meal, the galley/servery, can have oils or greases on the ground and if the flooring doesn't have any anti-slip elements, injuries can occur. Cement and ceramic tiles have long been used throughout many galley/serveries making the floors easy to clean, but tiles cannot prevent a slip or trip, nor can they stop water ingress resulting in the

## SynDeck™ GalleyDeckQ™

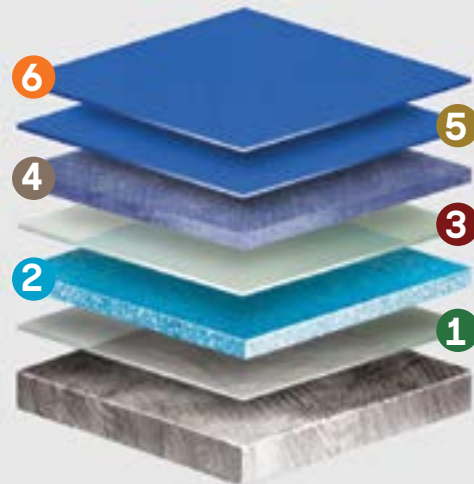
Our best-performing quartz-topped System for continuously wet and contaminated areas. It provides slip resistance properties, levels the deck, is seamless, and can slope to drains with integral coving up the bulkheads. The System is waterproof, lightweight, cleanable, and available in various color options with excellent chemical resistance.



### Certifications:

- ABS
- US Navy MIL-SPEC
- IMO
- UK Navy Def Standards

### System Layers



### System Products

1. SynDeck™ Bond Coat SS1222
2. SynDeck™ Ultra Lightweight Underlayment SS1290FC
3. SynDeck™ Super Underlayment Sealer SS1259
4. SynDeck™ NuFlex Epoxy SS1286-XX with Quartz
5. SynDeck™ IMO Color Epoxy SS50XX
6. SynDeck™ IMO Color Epoxy SS50XX

cement altering. Moving from cement to seamless resin underlayments can make the ship's galley/ server area Completely waterproof. Replacing ceramic tiles with either VCT tiles or a colored epoxy topcoat will stop water ingress, further preventing failed floors. SynDeck™ provides unrivaled underlayment and epoxy Systems with SynDeck™ GalleyDeckQ™ and SynDeck™ RediDeck™.

## SynDeck™ RediDeck™

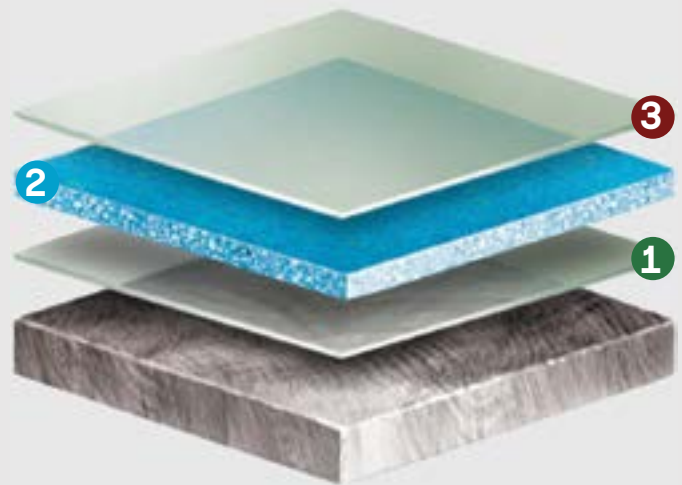
Our RediDeck™ System with Epoxy Adhesive SS5501 and a final deck covering like EPDM, VCT, or other wear-resistant tiles, offers a Complete waterproofing System. The deck leveling underlayment is entirely seamless for ultimate corrosion protection.



### Certifications;

- ABS
- UK Navy Def Standards
- IMO

### System Layers



### System Products

1. SynDeck™ Bond Coat SS1222
2. SynDeck™ Ultra Lightweight Underlayment SS1290FC
3. SynDeck™ Super Underlayment Sealer SS1259

Cabins are personal space areas meant to feel like home. They need to be durable, have a high-quality leveled underlayment or concrete with a comfortable final deck covering that remains dry throughout its life. For the crew, there is a need for cabin areas to be fully waterproof. Using concrete as the substrate can Compromise the structural integrity of the flooring due to concrete breaking down over time from repeatedly being wet. One way to solve this issue is to change from concrete substrate to a more seamless resin-based underlayment option and then cover it with the desired final deck covering (Carpet, tile, rubber). SynDeck™ underlayments have the solution for cabin areas with the lightweight resin System SynDeck™ RediDeck™.

## SynDeck™ RediDeck™

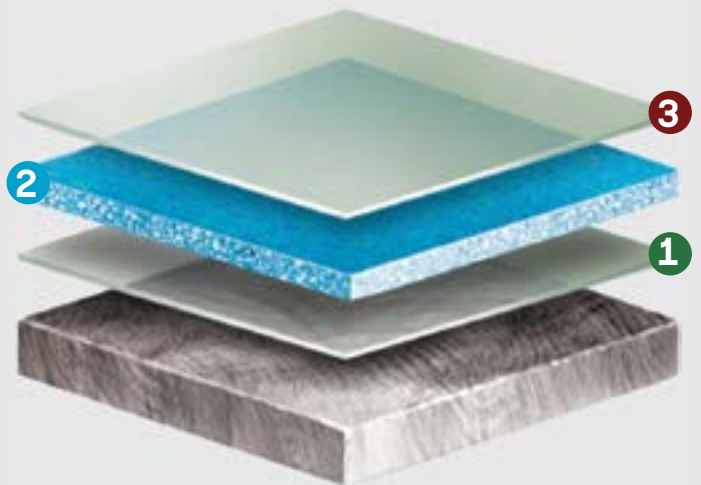
A deck leveling system perfect for all final deck coverings, applied flat, level, and smooth for the addition of specified adhesives before carpets, VCT, EPDM sheets, ceramic tiles, and decorative resin systems. The simple two-stage system is waterproof and creates a long-term corrosion protection layer but is still repairable when the final deck covering is updated or renewed, providing the longest possible service life compared to water-based types of cement and latex.



### Certifications;

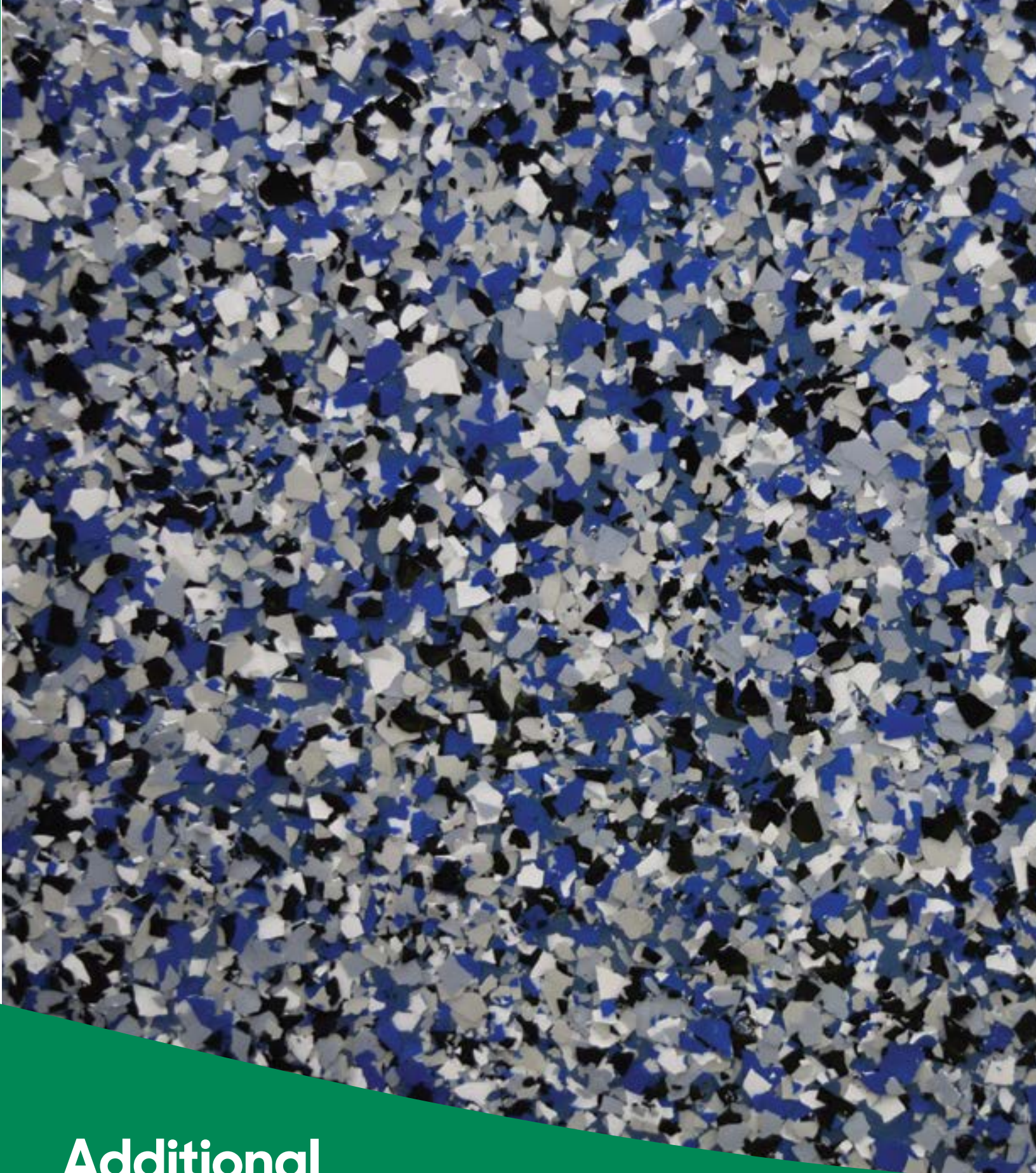
- ABS
- UK Navy Def Standards.
- IMO

### System Layers



### System Products

1. SynDeck™ Bond Coat SS1222 (Optional)
2. SynDeck™ Ultra Lightweight Underlayment SS1290FC
3. SynDeck™ Super Underlayment Sealer SS1259



**Additional  
Product Offerings**

## Additives For SynDeck™ Systems

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### **SynDeck™ Slip Resistant Additive SD5220/SD5250:**

A lightweight marine anti-slip additive for resin flooring. This lightweight, polymeric aggregate is designed to impart various levels of roughness to an epoxy or polyurethane floor coating.

Our slip resistant additives are part of a System and can create a wide range of textures and roughness profiles. Our suggested ratios and coverage rates are theoretical. Substrates, application techniques, and final specifications are the responsibility of the customer and any local authority. Health and safety guidelines must also be taken into consideration, in respect of the management of slips, trips, and falls.

### **SynDeck™ Thicken It SD5200:**

A marine coating anti-sag thickener. A much improved alternative to fumed silica, Thicken It is a synthetic urethane and epoxy blend. It is an excellent Complement to epoxy and urethane Systems when extra body is needed, such as in coving or edging applications. It is also mildew and UV resistant and withstands exposure to oxidizing agents.

## Complementary Products For SynDeck™ Systems

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### **SynDeck™ Epoxy Adhesive SS5501:**

Is a trowelable marine epoxy flooring adhesive. It is a high strength, marine epoxy flooring adhesive that is specifically designed to be applied over a variety of primed or underlayment surfaces.

### **SynDeck™ Epoxy Combo Grout SS1241:**

Is a superior marine interior tile adhesive, featuring outstanding chemical resistance and thermal cycling capacity. This two Component marine epoxy grout is combined with specially selected filler sand to produce a quality ceramic tile adhesive and setting material.

### **SynDeck™ Waterproof Membrane SS2102:**

Is an ANSI approved waterproof marine resin for protecting and preparing steel decks and other substrates. It has excellent moisture and chemical resistance, making this resin a good choice to apply as a waterproof coat over sealed wood, Composite and steel decks in marine environments.

**We offer a range of services to help the world's most forward-looking shipbuilders and national defense Companies run even more efficiently and effectively.**

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**Hard Samples**



**Technical Services**



**Training Services**



**Installation and Survey Solutions**





# Additional Resources

# SynDeck™ Product and System Certifications

CERTIFICATION	SPECIFICATION NUMBER	SYSTEM	PRODUCT			
<b>UK NAVY</b>						
Fire Characteristics	DEF. STAN. 07-247		Bond Coat SS1222			
	DEF. STAN. 07-247		1.5 IMO Underlayment SS1295			
	DEF. STAN. 07-247		Super Underlayment Sealer SS1259			
	DEF. STAN. 07-247		Underlayment Sealer SS1257			
	DEF. STAN. 07-247		NuFlex Epoxy SS1286			
	DEF. STAN. 07-247		Navy Epoxy SS5300			
	DEF. STAN. 07-247		IMO Epoxy SS5000			
	DEF. STAN. 07-247		Ultra Lightweight Underlayment SS1290FC			
<b>ANSI</b>						
Waterproof	ANSI 118.10		NuFlex Epoxy SS1286			
Membrane	ANSI 118.10		Waterproof Membrane SS2102G			
<b>MIL-SPEC</b>						
MIL-PRF-24613A (SH) Deck Covering Materials, Interior, Cosmetic Polymer	Type I, Class 2, Grade A	SynDeck™ Super Light Terrazzo System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1290FCT	Super Underlayment Sealer SS1259	IMO Epoxy Clear SS5000	
		SynDeck™ Decodeck™ System	Bond Coat SS1222 Ultra Lightweight Underlayment SS1290FC	Super Underlayment Sealer SS1259 IMO Epoxy Color SS50XX	Paint Flakes (Optional) IMO Epoxy Clear SS5000	
		SynDeck™ Super Light Terrazzo II System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1360FCT	Super Underlayment Sealer SS1259	Marine Epoxy Clear SS5400	
		SynDeck™ Decodeck™ II System	Bond Coat SS1222 Ultra Lightweight Underlayment SS13930FC	Super Underlayment Sealer SS1259 Marine Epoxy Color SS54XX	Paint Flakes (Optional) Marine Epoxy Clear SS5000	
	Type I, Class 2, Grade B	SynDeck™ Super Light Terrazzo System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1290FCT	Super Underlayment Sealer SS1259	IMO Epoxy Clear SS5000	
		SynDeck™ Decodeck™ System	Bond Coat SS1222 Ultra Lightweight Underlayment SS1290FC	Super Underlayment Sealer SS1259 IMO Epoxy Color SS50XX	Paint Flakes (Optional) IMO Epoxy Clear SS5000	
		SynDeck™ Super Light Terrazzo II System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1360FCT	Super Underlayment Sealer SS1259	Marine Epoxy Clear SS5400	
		SynDeck™ Decodeck™ II System	Bond Coat SS1222 Ultra Lightweight Underlayment SS13930FC	Super Underlayment Sealer SS1259 Marine Epoxy Color SS54XX	Paint Flakes (Optional) Marine Epoxy Clear SS5000	
	Type V, Class 2, Grade A	SynDeck™ Super Light Terrazzo System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1290FCT	Super Underlayment Sealer SS1259	IMO Epoxy Clear SS5000	
	Type V, Class 2, Grade B	SynDeck™ Super Light Terrazzo System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1290FCT	Super Underlayment Sealer SS1259	IMO Epoxy Clear SS5000	
	MIL-PRF-3135H Deck Covering Underlay Materials	Type I, Class 2, Grade B	SynDeck™ Ultra Lightweight Terrazzo SS1290FCT	Bond Coat SS1222	Ultra Lightweight Terrazzo SS1290FCT	
			SynDeck™ Ultra Lightweight Underlayment SS1290FC	Bond Coat SS1222	Ultra Lightweight Underlayment SS1290FC	
Type II, Class 2, Grade B		SynDeck™ Ultra Lightweight Terrazzo SS1290FCT	Bond Coat SS1222	Ultra Lightweight Terrazzo SS1290FCT		
		SynDeck™ Ultra Lightweight Underlayment SS1290FC	Bond Coat SS1222	Ultra Lightweight Underlayment SS1290FC		
Type III, Class 2, Grade A		SynDeck™ Ultra Lightweight Underlayment SS1290FC	Bond Coat SS1222	Ultra Lightweight Underlayment SS1290FC		
		SynDeck™ Ultra Lightweight Terrazzo SS1290FCT	Bond Coat SS1222	Ultra Lightweight Terrazzo SS1290FCT		
Type III, Class 2, Grade B		SynDeck™ Ultra Lightweight Underlayment SS1290FC	Bond Coat SS1222	Ultra Lightweight Underlayment SS1290FC		
		SynDeck™ Ultra Lightweight Terrazzo SS1290FCT	Bond Coat SS1222	Ultra Lightweight Terrazzo SS1290FCT		
MIL-PRF-32584 Deck Covering Materials Monolithic	Type IV, Class 1, Grade A, Comp E	SynDeck™ Decodeck™ System (colorflake tested up to 100% coverage)	Bond Coat SS1222 Ultra Lightweight Underlayment SS1290FC	Super Underlayment Sealer SS1259 IMO Epoxy Color SS50XX	Paint Flakes (Optional) IMO Epoxy Clear SS5000	
		SynDeck™ Decodeck™ II System	Bond Coat SS1222 Ultra Lightweight Underlayment SS13930FC	Super Underlayment Sealer SS1259 Marine Epoxy Color SS54XX	Paint Flakes (Optional) Marine Epoxy Clear SS5000	
		SynDeck™ Super Light Terrazzo II System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1360FCT	Super Underlayment Sealer SS1259	Marine Epoxy Clear SS5400	
	Type IV, Class 2, Grade A, Comp E	SynDeck™ Decodeck™ II System	Bond Coat SS1222 Ultra Lightweight Underlayment SS13930FC	Super Underlayment Sealer SS1259 Marine Epoxy Color SS54XX	Paint Flakes (Optional) Marine Epoxy Clear SS5000	
		SynDeck™ Super Light Terrazzo II System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1360FCT	Super Underlayment Sealer SS1259	Marine Epoxy Clear SS5400	
		SynDeck™ Decodeck™ System	Bond Coat SS1222 Ultra Lightweight Underlayment SS1290FC	Super Underlayment Sealer SS1259 IMO Epoxy Color SS50XX	Paint Flakes (Optional) IMO Epoxy Clear SS5000	
	Type V, Class 1, Grade A, Comp E	SynDeck™ Super Light Terrazzo System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1290FCT	Super Underlayment Sealer SS1259	IMO Epoxy Clear SS5000	
		SynDeck™ Super Light Terrazzo System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1290FCT	Super Underlayment Sealer SS1259	IMO Epoxy Clear SS5000	
		SynDeck™ Decocoat™ System (color flake tested up to 100% coverage)	IMO Epoxy Color SS50XX	Paint Flakes (Optional)	IMO Epoxy Clear SS5000	
	Type V, Class 2, Grade A, Comp E	SynDeck™ NuFlexCoat™ (color flake tested up to 100% coverage)	NuFlex Epoxy Color SS1286-XX	Paint Flakes (Optional)	IMO Epoxy Clear SS5000	
		SynDeck™ Super Light Terrazzo System	Bond Coat SS1222 Ultra Lightweight Terrazzo SS1290FCT	Super Underlayment Sealer SS1259	IMO Epoxy Clear SS5000	

CERTIFICATION	SPECIFICATION NUMBER	SYSTEM	PRODUCT
<b>IMO</b>			
Primary Deck Coverings	164.106/43/0		1.5 IMO Underlayment SS1295
	164.106/40/0		Ultra Lightweight Terrazzo SS1290FCT
	164.106/39/0		Ultra Lightweight Underlayment SS1290FC
	164.106/69/0		Super Underlayment Sealer SS1259
	164.106/44/0		Flex IMO SS1285
	164.106/68/0		Water Base Polyurethane Matte SS2450F
Floor Finishes	164.106/67/0		Polyaspartio High Solids Coating SS3950
	164.117/41/0		1.5 IMO Underlayment SS1295
	164.117/63/0		NuFlex Epoxy SS1286
	164.117/69/0		Super Underlayment Sealer SS1259
	164.117/47/0		Underlayment Sealer SS1257
	164.117/46/0		IMO Epoxy SS5000
	164.117/42/0		Flex IMO SS1285
	164.117/64/0		Navy Epoxy SS5300
	164.117/68/0		Water Base Polyurethane Matte SS2450F
	164.117/67/0		Polyaspartio High Solids Coating SS3950
<b>ABS</b>			
Primary Deck Coverings	20-HS1937715-PDA		Ultra Lightweight Underlayment SS1290FC with Bond Coat SS1222
	19-HS1889431-PDA		Super Underlayment Sealer SS1259
	19-HS1916500-PDA		IMO Epoxy SS5000
	19-HS1910919-PDA		Water base Polyurethane Matte SS2450F
Floor Coverings	20-HS1937715-PDA		Ultra Lightweight Underlayment SS1290FC with Bond Coat SS1222
	19-HS1889431-PDA		Super Underlayment Sealer SS1259
	19-HS1916500-PDA		IMO Epoxy SS5000
	22-2250156-PDA		NuFlex Epoxy SS1286
	19-HS1916501-PDA		Flex IMO SS1285
19-HS1910919-PDA		Water Base Polyurethane Matte SS2450F	
<b>TRANSPORT CANADA</b>			
Primary Deck Coverings	20-HS1937715-PDA		Ultra Lightweight Underlayment SS1290FC with Bond Coat SS1222
	19-HS1889431-PDA		Super Underlayment Sealer SS1259
	19-HS1916500-PDA		IMO Epoxy SS5000
	19-HS1910919-PDA		Water base Polyurethane Matte SS2450F
	19-HS1931753-PDA		Polyaspartio High Solids Coating SS3950
	22-2250157-PDA		Ultra Lightweight Terrazzo SS1290FCT
Floor Coverings	20-HS1937715-PDA		Ultra Lightweight Underlayment SS1290FC with Bond Coat SS1222
	19-HS1889431-PDA		Super Underlayment Sealer SS1259
	19-HS1916500-PDA		IMO Epoxy SS5000
	19-HS1916501-PDA		Flex IMO SS1285
	19-HS1910919-PDA		Water Base Polyurethane Matte SS2450F
	22-2250156-PDA		NuFlex Epoxy SS1286
	19-HS1931753-PDA		Polyaspartio High Solids Coating SS3950
22-2250157-PDA		Ultra Lightweight Terrazzo SS1290FCT	

## IMO Epoxy SS5000 & Marine Epoxy SS5400 - Standard Color Options



**Light Gray** - SS5009 or SS5409



**Dark Gray** - SS5002 or SS5402



**Deep Sea Blue** - SS5064 or SS5464



**Midnight Blue** - SS5018 or SS5418



**Tan** - SS5056



**Cardinal Red** - SS5465 (only available in SS5400 Series)



**Dark Green** - SS5054 or SS5454



**Red** - SS5013 (only available in SS5000 Series)

## IMO Epoxy SS5000 & Marine Epoxy SS5400 - Special and Custom Colors



**Dark Blue** - SS5014 and SS5414



**Purple (Fuchsia)** - SS5057 and SS5457



**Emerald Green (Hierba)** - SS5055 and SS5455



**Galaxy Blue** - SS5061 and SS5461

## Additional Systems

- Decodeck™ II
- Decocoat™
- GalleyDeckQ™

**Colors shown are approximate representations. Actual results will vary.**

A full range of special and custom colors are available on request. Minimums, surcharges, overruns and lead times apply. Contact your SynDeck™ sales representative for Complete pricing and availability details.

## NuFlex Epoxy SS1286 - Standard Color Options



**Pewter Grey** - SS1286-03 (Dark Grey)



**Cadet Silver** - SS1286-10 (Light Grey)



**Arctic Ice Blue** - SS1286-17



**Deep Sea Blue** - SS1286-64



**Tan** - SS1286-56



**Scarlett Red** - SS1286-60

## NuFlex Epoxy SS1286 - Special and Custom Colors



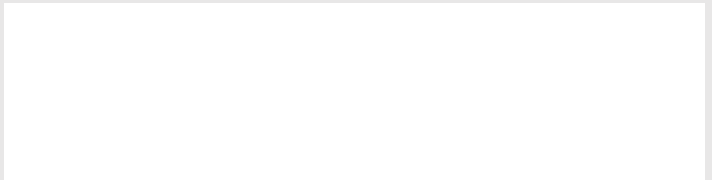
**Midnight Blue** - SS1286-18



**Brushed Nickel** - SS1286-4N (Gray Beige)



**Royal Blue** - SS1286-57



**White** - SS1286-01



**Blue Ash** - SS1286-3A (Blue)



**Seafoam** - SS1286-5C (Green)

## Additional Systems

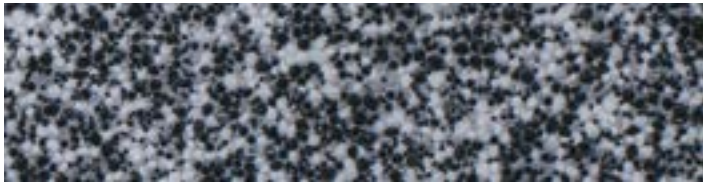
- GalleyDeckQ™
- NuFlexDeckM™
- NuFlexCoatM™
- NuFlexDeck™
- NuFlexCoat™
- FlexDeckLW™

**Colors shown are approximate representations. Actual results will vary.**

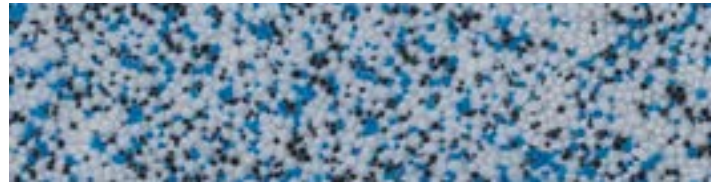
A full range of special and custom colors are available on request. Minimums, surcharges, overruns and lead times apply. Contact your SynDeck™ sales representative for Complete pricing and availability details.

## Standard Color Options

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**Tuxedo**



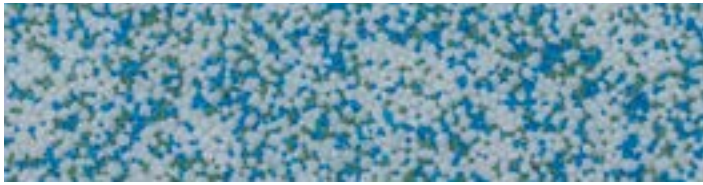
**Sea Spray**



**Whirlpool**



**Mountain Peak**



**Tropical Lagoon**



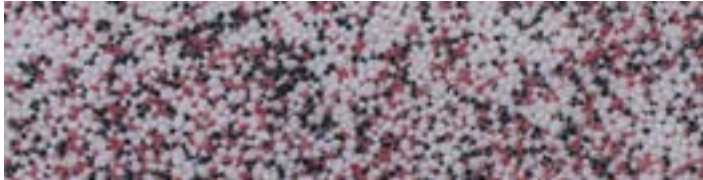
**Clover Meadow**



**Hot Rod**



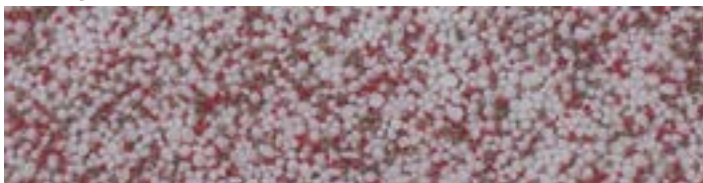
**Newsprint**



**Snowy Barn**



**Calico**



**Canyon Wall**



**Cotton Seed**

## Additional Systems

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- Super Light Terrazzo II
- Super Light Terrazzo Anti-Slip
- Super Light Terrazzo Anti-Slip Polyaspartic

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## Epoxy Combo Grout SS1241 - Standard Color Options

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**Black** - SS1241BF



**Blue-Black** - SS1241BBF



**Gray Fine** - SS1241GF

## Additional Systems

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- RediDeck™ with Marine Deck Coverings

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A full range of special and custom colors are available on request. Minimums, surcharges, overruns and lead times apply. Contact your SynDeck™ sales representative for Complete pricing and availability details.

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