

Boat Paint Guide

With removable color card

US Edition



You know that feeling...

...where the breeze is perfect, the water magnificent, you soar over the waves and everything is just right. That sense of freedom and relaxation of being on the water, along with the feeling of pride and confidence in choosing the best products to protect and enhance your boat.

Like you, we share that love of boating too, it's the foundation of our research, which is why International has the full range of coatings that inspire the confidence and reassurance you need to get out there and enjoy that feeling every time you set out on the water.

Relentless performance for every yacht, everywhere, every time.

Ask the experts

At Interlux®, we recognize the importance of providing high-quality technical support and advice to all our customers. Whether you're a novice or a more experienced DIY'er, you're sure to have a question for us – and we'd love to help – here's how you can reach us...



interlux.com



interluxtechnicalservice@akzonobel.com



1 800 468 7589



Product Data Sheets



Safety Data Sheets



Product Labels

Got a question? We've got experts who've got the answer!

Interlux® and the environment

We have products and systems designed to help you reduce your boating environmental footprint. Call us or visit interlux.com for more information.

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Glossary of terms

Statements made in this brochure are advisory only and are not intended to be specific recommendations or warranties of any product, combination of products or fitness for any particular purpose. Please consult our product labels, product data sheets and/or material safety data sheets directly for complete technical information. Printed in the UK using vegetable oil and naturally occurring resin-based inks. All trademarks mentioned in this publication are owned by, or licensed to, the AkzoNobel group of companies.

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Antifoulings

Product guide

Use this guide to our antifouling products to help you choose the perfect product for your project.



Micron® Technology

	Micron® 66®	Micron® Extra SPC	Micron® CF
Key attributes	<ul style="list-style-type: none">Premium antifouling performance in the harshest fouling conditionsControlled polishing even while stationaryHelps minimize sanding, drag and fuel consumptionNot suitable for use in fresh water	<ul style="list-style-type: none">Unique Self-Polishing Copolymer (SPC) technology constantly protects against fouling, even when your boat is dockedSuper yacht technology available for boats coast to coast of all sizesFor professional and DIY users in all waters	<ul style="list-style-type: none">Multi-season, copper free antifoulingCombats slime, shells and other fouling threatsSuitable for use on all boats and substrates
Thinners	433 (Brush / Roller) 216 (Spray)	433 (Brush / Roller) 216 (Spray)	433 (Brush / Roller) 216 (Spray)
Practical coverage (sq.ft. per gallon)	320	414	518
Number of coats	2	2-3	2
Substrates	FRP / W / S / L / GS	FRP / W / S / L / GS	FRP / W / S / A / L / GS
Application method	Brush / Roller / Spray	Brush / Roller / Spray	Brush / Roller
Safe for use on aluminum	✗	Consult Interlux	●

For underwater metals and outdrives see Page 13.

Use antifouling paints safely. Always read the label and product information before use.

Econea™ is a trademark of Johnson & Johnson.

💧 Water-based product

● Not for use in California

FRP Fiberglass

W Wood

S Steel

A Aluminum

L Lead

GS Galvanised Steel



Polishing Antifoulings

Micron® Navigator™

Micron® CSC

Micron® WA

Pacifica® Plus

- Water-based copper free formula that provides proven multi-season protection
- Wide range of bright colors: Black, Blue, Red, Green and White
- Easy application and clean up, fast drying and low VOC
- For new boats use Simple No Sand System

- Proven and trusted multi-season performance
- Suitable for power and sail, in all waters
- Minimizes paint build-up and sanding

- Water Activated Matrix Technology delivers powerful protection with crisp, vibrant colors
- Outstanding protection in all waters
- Easy to apply, fast drying and easy clean up

- Ablative copper-free season to season antifouling
- Biolux® Technology and Econeal™ for proven protection
- Fast-drying, low VOC

Water

433 (Brush / Roller)
216 (Spray)

Water

433 (Brush / Roller)
216 (Spray)

408

440

375

528

2

2

2

2

FRP / W / S / A / L / GS

FRP / W / S / L / GS

FRP / W / S / L

FRP / W / S / A / L / GS

Brush / Roller

Brush / Roller / Spray

Brush / Roller

Brush / Roller



Trilux® 33®

- Biolux® Technology to help block slime
- Formulated for use on all boat types and substrates including aluminum
- Available in convenient aerosol for all outdrives and underwater metals



Additional Products



Performance Ablative Products

Hard

ACT

Aqua-One

Ultra-Kote

Fiberglass Bottomkote® Aqua

- | | | | |
|---|---|---|--|
| <ul style="list-style-type: none"> • Season-to-season antifouling performance • Eliminates build-up and sanding • Overcoats existing antifouling | <ul style="list-style-type: none"> • Seasonal water-based antifouling • Easy application and clean-up • Minimizes sanding requirements | <ul style="list-style-type: none"> • Premium performance & long term protection • Fast drying and low VOC • Durable and scrubbable finish with excellent color stability | <ul style="list-style-type: none"> • Multi-seasonal high performance antifouling performance • Smooth, colorfast, and durable finish • Thin film finish delivers minimal paint build-up • For new boats use Simple No Sand System • Can be used on rigid inflatable boats |
|---|---|---|--|

433 (Brush / Roller)
216 (Spray)

Water

433 (Brush / Roller)
216 (Spray)

Water

490

395

506

456

2

2

2

2

FRP / W / S / L / GS

FRP / W / S / L / GS

FRP / W / S / L / GS

FRP / W / S / L / GS

Brush / Roller / Spray

Brush / Roller / Spray

Brush / Roller / Spray

Brush / Roller / Spray

×

×

×

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InterZinc (Non-Antifouling)

- Metallic underwater anti-corrosive protection
- Convenient, easy to use aerosol
- Superior adhesion for underwater metals



Antifoulings

Product guide



	Dual Resin		Specialty Performance
	Fiberglass Bottomkote® NT	VC® Offshore	VC® 17m (coming in 2022)
Key attributes	<ul style="list-style-type: none"> Seasonal performance at a good value Dual resin technology minimizes build-up and sanding Paint and launch on the same day 	<ul style="list-style-type: none"> Provides a hard, smooth racing finish Can be polished to achieve a low profile and minimum drag Suitable for use in both fresh and salt water 	<ul style="list-style-type: none"> High performance, smooth thin film racing finish Premium protection for sailboats, powerboats & inflatables in fresh and cold low fouling saltwater Quick-drying for a fast relaunch New - Black color - available in 2022
Thinners	433 (Brush / Roller) 216 (Spray)	216 (Brush / Roller / Spray)	216 (Brush / Roller / Spray)
Practical coverage (sq.ft. per gallon)	440	300	340
Number of coats	2	2	2
Substrates	FRP / W / S / L / GS	FRP / W / S / L / GS	FRP / W / S / L / GS
Application method	Brush / Roller / Spray	Brush / Roller / Spray	Roller / Spray
Safe for use on aluminum	✗	✗	✗

VC® Performance Epoxy (Non-Antifouling)

- A bright white, hard, abrasion-resistant epoxy
- Ideal for boats stored on racks and lifts as well as trailered boats
- Contains a fluoro microadditive to reduce friction



FRP Fiberglass W Wood S Steel A Aluminum L Lead GS Galvanised Steel

● Not for use in California

Is my new antifouling compatible?

Once you've identified the Interlux® antifouling that's most suitable, if you have an existing coating on your hull you will need to establish the compatibility of the two products. Use this simple table to check compatibility between Interlux® antifoulings and also with competitor products.

New Antifouling

	Micron® 99, Micron® Extra, Micron® Optima 🔹, Micron® CSC, Micron® CSC HS, Trillux® 33®, Ultima® SR-40/SR-60/SSA, Awlstar, Premium HRT, ECO HRT	Micron 66®	Alumacoat®, Biocop™	Micron® CF, ACT, Fibreglass Bottomkote® NT, Proguard Ablative, Pacifica® Plus, Horizon®, CPP®, Ultima® Eco, Smart Solution™, Ablative Plus, Super B Ablative 45	Ultra™, Trillux® 33, Biocop™ TF, Fibreglass Bottomkote®, Ultra-Kote	Super Proguard, Trinidad SR, Unepoxy™, Sharkskin, Vvid, Bottomshield, The Protector®, Superkote Hard 45, Talon, Unepoxy Plus, Defense/Defense HC, Unepoxy HRT	VC® Offshore, Baltoplate, or Vinyl Antifouling Paints	VC®17m, VC®17m Extra	Fibreglass Bottomkote Aqua 🔹, Aqua-One® 🔹, Micron® WA 🔹, Yacht Shield H2O, Hydrocoat® Eco, Aquagard®, Monterey, Hydrocoat SR, Neptune HRT
Micron® 99 Micron® Extra SPC	🔹	🔹	🔹	🔹	🔹	■	■	🔴	🔹
Micron® 66®	■	■	🔹	🔹	🔹	🔹	★	🔴	🔹
Micron® CSC Micron® CSC HS	🔹	★	🔹	■	🔹	■	■	🔴	🔹
Micron® CF	★	🔹	🔹	★	■	■	■	🔴	■
Ultra-Kote ACT	★	🔹	🔹	★	■	■	■	🔴	■
Fibreglass Bottomkote® NT	🔹	🔹	🔹	🔹	■	■	■	🔴	■
Micron® WA 🔹 Micron® Navigator 🔹 Fibreglass Bottomkote® Aqua 🔹 Aqua-One™ 🔹	■	🔹	🔹	■	■	■	■	🔴	■
Pacific® Plus	★	🔹	🔹	★	■	■	■	🔴	■
Trillux 33®	🔹	🔹	🔹	■	■	■	■	🔴	■
Trillux 33® Aerosol	★	🔹	🔹	🔹	■	■	■	🔴	■
VC®17m	🔴	🔴	🔴	🔴	🔴	🔴	■	🔹	🔴
VC®17m Extra	🔴	🔴	🔴	🔴	🔴	🔴	■	🔹	🔴
VC® Offshore Baltoplate	🔴	🔴	🔴	🔴	🔴	🔴	🔹	🔴	🔴

Scotch-Brite™ is a trademark of 3M™. CPP® and Bottomshield refer to products sold by West Marine®, Alumacoat, Horizon®, Hydrocoat, The Protector®, Trinidad® SR, Ultima® SR-40/SR-60/SSA, Ultima® Eco, Unepoxy™, Unepoxy™ Plus and Vvid refer to products sold by Kop-Coat, Inc. Biocop™, Smart Solution™ and Talon refer to products sold by New Nautical Coatings. Proguard Ablative and Super Proguard refer to products sold by Nautical™. Woolsey Ablative Plus, Defense/Defense HC and Yacht Shield H2O refer to products sold by Woolsey. Super B Ablative 45 and Superkote Hard 45 refer to products sold by MarPro.

- Remove the antifouling. See **removing antifouling** on interlux.com.
- ★ Heavy sand & apply. ■ Lightly sand & apply. ◆ Thoroughly sand & prime*. ▲ Clean & apply**

* Prime with Primocon YPA984.
** Power wash and scrub with a coarse Scotch-Brite™ pad. Old antifouling must be well adhered.

Applying your desired Interlux® antifouling has never been easier. Compatibility is always an issue boaters must worry about, but there are 3 easy steps to solve this problem:

1. Check for compatibility with old antifouling. If you know what antifouling is currently on your boat, you can quickly determine whether your Interlux® paint choice is compatible.
2. Use Primocon YPA984 as a tie-coat primer. If you do not know what the old antifouling is on your boat, thoroughly sand with 80 grit sandpaper, wipe clean, and then prime with Primocon YPA984 primer. Then, simply overcoat with the Interlux® antifouling of your choice. (Not compatible with VC® Offshore, Baltoplate, VC®17m, or VC®17m Extra.)
3. Remove old antifouling. If you would prefer to remove the old antifouling, use a non methaline chloride based paint stripper. After stripping, you are ready to prime and paint your newly cleaned hull.

Important: Now that you've stripped your hull, it is important to inspect for any gelcoat damage before repainting. Also, consider applying the InterProtect® System to give your hull a barrier coat to protect from gelcoat blistering.

How much antifouling paint do I need?

Determining how much antifouling you will need is fairly simple. Here are two quick guides to help you purchase the correct amount:

1. Calculate the area needing paint. For a rough estimate of the area to be painted, multiply the length of your hull (LOA) by the beam and multiply by 0.85 ($LOA \times B \times 0.85 = \text{Area}$). Then divide the area by the coverage of the paint you've chosen to determine how many quarts per coat you will need, or
2. Refer to the reference chart below for a quick estimate of how much antifouling paint is required for two coats:

Motor						Sail					
Waterline length (feet)	20	25	30	35	40	20	25	30	35	40	
Standard range*	4.0	5.0	7.0	9.5	12.0	3.0	4.0	5.5	7.0	9.5	
VC®17m / VC®17m Extra*	3.0	4.0	5.5	7.0	9.5	2.5	3.0	4.5	5.5	7.5	

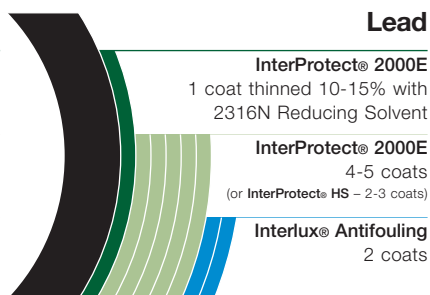
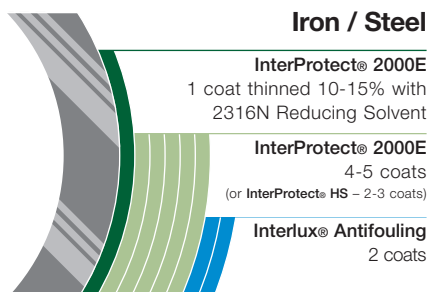
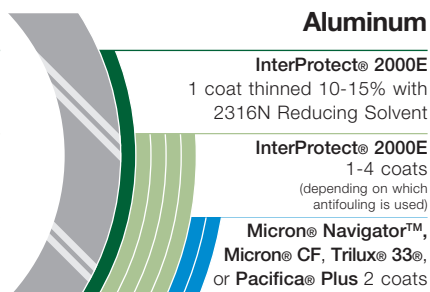
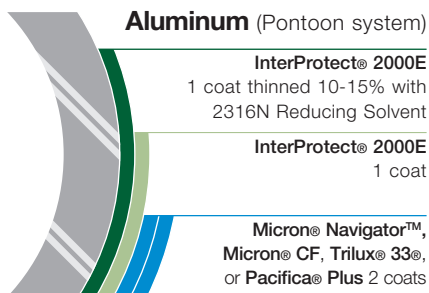
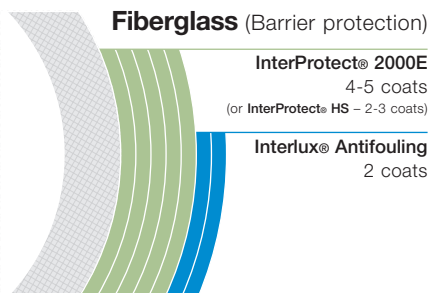
* Quarts

LOA Length Overall LWL Length Waterline B Beam D Draft F Freeboard

Antifouling

Below water systems: Two-part products

These systems provide the maximum level of protection available.



InterProtect® HS

InterProtect® HS is a suitable alternative for InterProtect® 2000E, requiring fewer coats.

See substrate preparation on Interlux.com

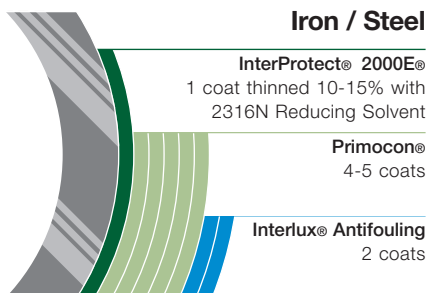
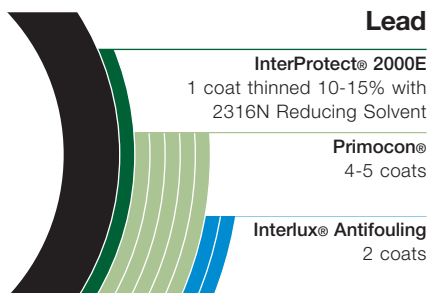
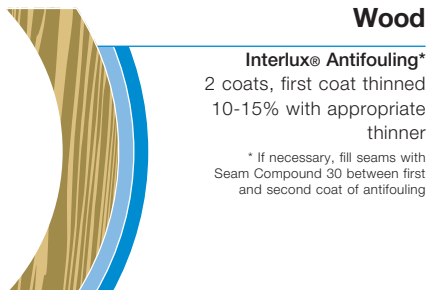
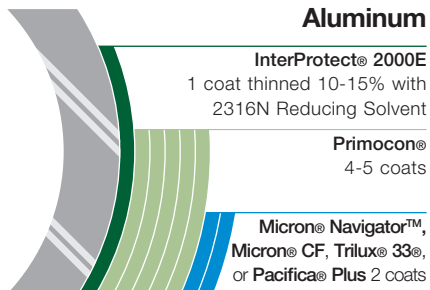
Important: If you own an aluminum boat, only apply antifouling paints specifically recommended for aluminum to prevent corrosion.

Never apply products containing Cuprous Oxide to aluminum.

- Surface Primer
- Primer
- Antifouling

One-part products

These systems provide a good level of protection.



Note: Surface primers are two part product to maximize surface adhesion.

See **substrate preparation** on Interlux.com

Important: If you own an aluminum boat, only apply antifouling paints specifically recommended for aluminum to prevent corrosion.

Never apply products containing Cuprous Oxide to aluminum.

- Surface Primer
- Primer
- Antifouling

For technical service, please ask the experts!

We will help you throughout your project, with tips on preparation, application and maintenance. Please feel free to contact us, via one of the following methods:

1 800 468-7589

Interluxtechnicalservice@akzonobel.com

interlux.com

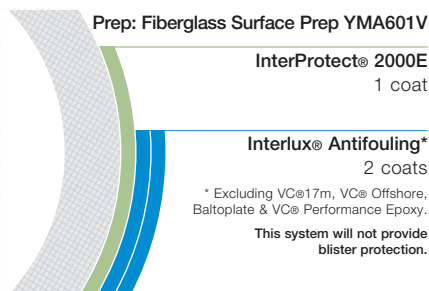
Antifouling

No sand systems

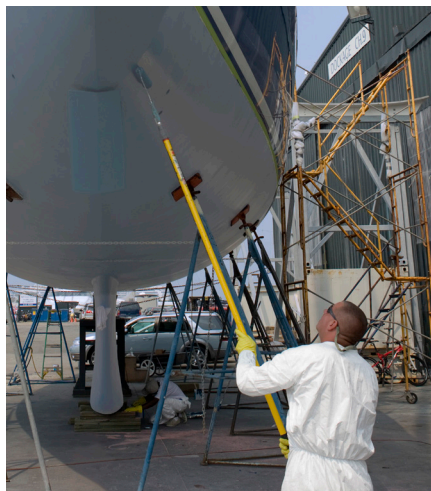
New or unpainted hulls

Fiberglass

(Ultimate no sand system)



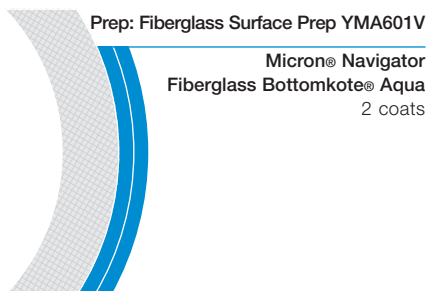
See osmosis protection systems on Page 24.



- Surface Primer
- Primer
- Antifouling

Fiberglass

(Simple no sand system)



Note: This system is approved to be used with Micron Navigator and Fiberglass Bottomkote Aqua. Do not use this system with any other antifouling paint. For complete instructions on this or any of the no sand systems contact Interlux® at interlux.com or 1-800-468-7589.

Fiberglass Surface Prep YMA601V

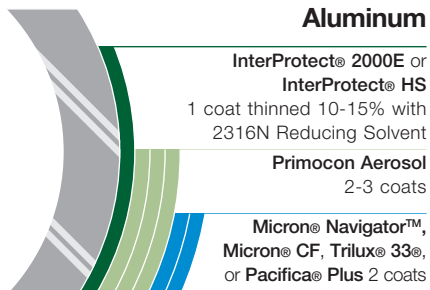
- Low VOC fiberglass surface preparation to be used in no sand systems
- Removes contamination, mold release agents, wax and amine blush
- Can be used to clean previously painted surfaces before repainting topside finishes and below the waterline
- Ideal for preparing inflatable boats for antifouling



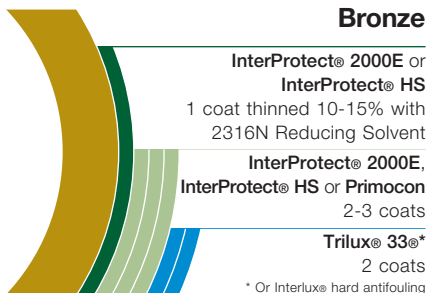
Propellers, outdrives and sterngear

Outdrives are built out of aluminium. This presents compatibility issues with cuprous-oxide containing antifoulings. Propellers are typically made with aluminium, bronze or stainless steel.

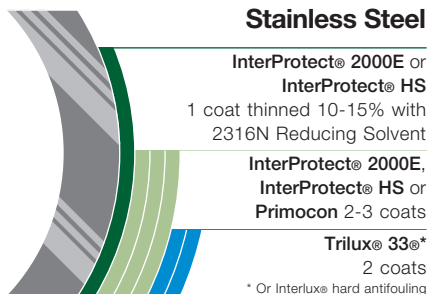
Aluminum



Bronze



Stainless Steel

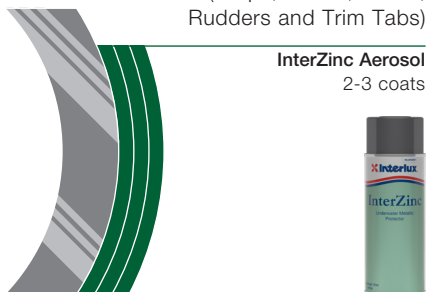


InterProtect® HS

InterProtect® HS is a suitable alternative for InterProtect® 2000E, requiring fewer coats.

Running gear

(Props, Shafts, Struts, Rudders and Trim Tabs)



- Surface Primer
- Primer
- Antifouling

Topcoats

Product guide

Use this guide to our topside products to help you choose the perfect product for your project.



	Perfection®	Brightside®
Key attributes	<ul style="list-style-type: none"> • Ultimate performance, two-part polyurethane finish • Professional-quality results made easy • Highest gloss and highest abrasion resistance • Unique UV protection for longest-lasting color and gloss 	<ul style="list-style-type: none"> • Hard, high gloss one-part polyurethane finish • Excellent flow and leveling characteristics yield that 'sprayed on' look when brush applied • Ideal for use anywhere above the true waterline • Full range of bright, crisp colors
Thinners	2333N (Brush/Roller)	333 (Brush / Roller) 216 (Spray)
Practical coverage (ft² per gallon)	489	495
Number of coats	2-3	2-3
Substrates	FRP / W / S / A	FRP / W / S / A
Application method	Brush / Roller	Brush / Roller / Spray
Recommended undercoat	Epoxy Primekote®	Epoxy Primekote® or Pre-Kote
For a satin finish add	Flattening Agent YZM914	Flattening Agent YZM715
For a non-slip finish add	Intergrip No Skid Compound 2398C	Intergrip No Skid Compound 2398C

FRP Fiberglass W Wood S Steel A Aluminum

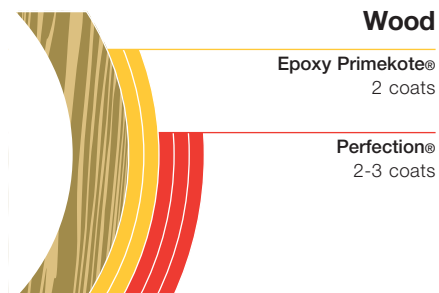
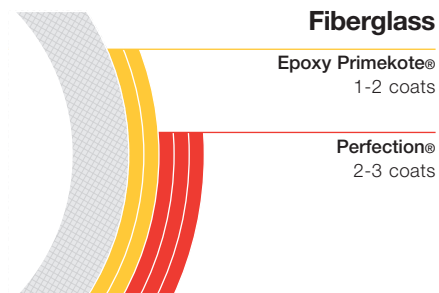


Premium Yacht Enamel	Interdeck	Bilgekote®
<ul style="list-style-type: none"> Traditional alkyd-based marine enamel Bright, high gloss finish Excellent flow and leveling properties Great color retention Available in gloss, semi-gloss and flat finish 	<ul style="list-style-type: none"> Slip resistant polyurethane deck paint Contains fine additive for hard wearing, non-slip surface Suitable for all substrates Low sheen finish prevents sunlight glare Apply straight from the can with brush or roller 	<ul style="list-style-type: none"> Hard wearing coating for bilges and bulkheads Chemical resistance to fumes, fuel and oil High opacity for thorough coverage Cleans easily for reduced upkeep
333 (Brush / Roller) 216 (Spray)	333 (Brush/Roller)	333 (Brush / Roller) 216 (Spray)
495	396	321
2-3	1-2	1-2
FRP / W / S / A	FRP / W / S / A	FRP / W / S / A
Brush / Roller / Spray	Brush / Roller	Brush / Roller / Spray
Epoxy Primekote® or Pre-Kote	Epoxy Primekote® or Pre-Kote	Epoxy Primekote® or Pre-Kote
Flattening Agent YZM715	—	Flattening Agent YZM715
Intergrip No Skid Compound 2398C	—	—

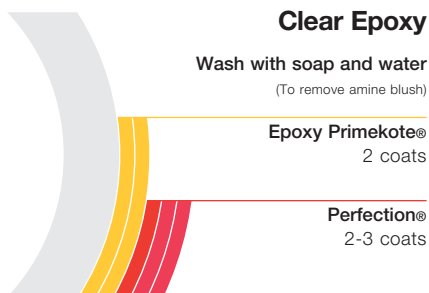
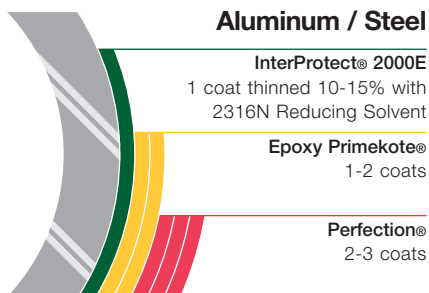
Topcoats

Above water systems: Two-part premium paint systems

These systems provide the maximum level of protection available.



Note: Surface primers are two part product to maximize surface adhesion.



Filler

If required for small areas, Watertite Filler should be applied after the first coat of InterProtect® 2000E or Epoxy Primekote®.

- Primer
- Undercoat
- Topcoat

One-part conventional paint systems

These systems provide a good level of protection.



How much topside paint do I need?

Determining how much paint you will need is fairly simple. To determine how much topside paint you will need, refer to the reference chart below:

	Motor					Sail				
Waterline length (feet)	20	25	30	35	40	20	25	30	35	40
Topside finishes (quarts)	3.0	4.5	6.0	8.0	9.0	2.5	4.0	5.5	7.0	8.5
Finish primers (quarts)	4.0	5.5	7.5	10.0	11.0	3.0	5.0	7.0	9.0	10.5

Wood coatings

Product guide

Use this guide to our varnish products to help you choose the perfect product for your project.



	Perfection Plus	Schooner® Gold
Key attributes	<ul style="list-style-type: none"> • Ultimate performance, clear, two-part polyurethane varnish • Chemical cure for the hardest finish & highest abrasion resistance • Superior gloss lasts four times longer than conventional one-part varnishes • Professional-quality results made easy • 2:1 mix ratio: easy to measure and mix 	<ul style="list-style-type: none"> • Advanced UV technology in our longest-lasting one-part varnish • Exceptional deep gloss and color are retained over the lifetime of the coating • Sand between every other coat • Traditional amber color • Designed for the experienced varnish enthusiast or professional
Thinners	2333N (Brush/Roller)	333 (Brush / Roller) 216 (Spray)
Practical coverage (ft² per gallon)	489	526
Number of coats (Will vary depending on usage. Please check product label/data sheet.)	2-5	2-6
Suitable for use direct to oily timber (e.g. teak or iroko)	●	●
Application method	Brush / Roller	Brush / Roller / Spray
UV protection/gloss retention	● ● ● ● ●	● ● ● ●
For a satin finish add	Flattening Agent YZM914	Flattening Agent YZM715

* HALS (Hindered Amine Light Stabilisers) contributes to the durability of the coating.

● Good ● ● ● ● ● Outstanding



Schooner®

- Premium quality, traditional tung oil varnish
- Rich golden color and deep gloss
- Excellent UV protection
- Good flow-out and self-leveling characteristics for easier application
- Suitable for interiors, exteriors and over existing varnish

333 (Brush / Roller)
216 (Spray)

500

3-6



Brush / Roller / Spray



Flattening Agent
YZM715

Compass Clear

- High durability, high gloss polyurethane varnish
- A bright, clear, high gloss finish lets the natural color of the wood show through
- Contains a unique combination of UV additives, HALS*, surface stabilizers and antioxidants for long-term gloss and clarity

333 (Brush / Roller)
216 (Spray)

600

3-6



Brush / Roller / Spray



Flattening Agent
YZM715

Goldspar®

- A satin finish polyurethane varnish for interior use
- Resistant to hot water, mild acids, alcohol and alkalis
- Fast-dry formulation minimizes dust contamination

333 (Brush / Roller)
216 (Spray)

421

3-6



Brush / Roller / Spray

Interior use only

—

Original

- Good flow, flexibility and gloss retention
- High clarity finish for light color woods
- Interior, exterior and over existing varnish

333 (Brush / Roller)
216 (Spray)

476

4-6



Brush / Roller / Spray



Flattening Agent
YZM715

Note: For a no-skid finish, use **Intergrip No Skid Compound** with your chosen varnish.

Wood coatings

Sikkens® Cetol® Marine

Cetol® Marine with Next Wave™ UV-absorbing technology is a durable, low maintenance translucent protective wood finish for use above the waterline on interior and exterior woods. Next Wave™ technology is the next generation of Cetol Marine from Sikkens with a unique UV package of advanced ultra violet absorbers that provide greater protection, durability and longevity. Cetol Marine has excellent weathering properties and is flexible allowing for the natural expansion and contraction of wood. Cetol Marine has been specially formulated with one goal in mind to protect wood and keep it looking beautiful.



Cetol® Marine

Cetol Marine produces an attractive dark amber appearance on wood.



Cetol® Marine Light

Cetol Marine Light will produce a lighter amber appearance on wood.



Cetol® Marine Natural Teak

Cetol Marine Natural Teak has a rich golden color on wood.



Cetol® Marine Gloss

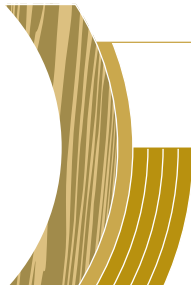

Cetol Marine Gloss provides a high gloss, hard wearing, UV protection and an easy to clean finish and is developed as a topcoat for Cetol Marine, Cetol Marine Light and Cetol Marine Natural Teak for whenever a gloss finish is desired.

Do not use on decks.



Varnish systems:

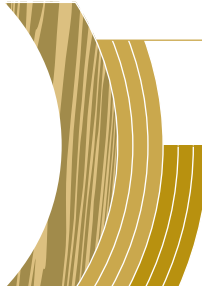
Two-part premium systems

Traditional	Reduced work time
 <p>Perfection® Plus 1 thinned coat</p> <p>Perfection® Plus 4 coats</p>	 <p>Clear Wood Sealer 1 thinned + 3 full coats</p> <p>Perfection® Plus 2 coats min.</p>

One-part conventional systems

 <p>Schooner® Gold 2 thinned coats (Schooner®, Compass Clear, Original, Goldspare® Satin)</p> <p>Schooner® Gold 4-6 coats (Schooner®, Compass Clear, Original, Goldspare® Satin)</p>	
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Sikkens® Cetol® Marine system

 <p>Cetol® 2-3 coats (Cetol® Marine, Cetol® Marine Light, Cetol® Marine Natural Teak)</p> <p>Cetol® Gloss* 2-3 coats * Apply only if a gloss finish is desired. Do not use Cetol® Marine Gloss on decks.</p>	<h3>Oily Woods</h3> <p>Hard woods such as Teak and Iroko, that are oily by nature, must be degreased adequately with the correct solvent prior to the application of a first thinned coat of varnish.</p> <ul style="list-style-type: none">■ Primer■ Varnish
---	--

Primers

Product guide

Use this guide to our primers to help you choose the perfect product for your project.



	InterProtect® 2000E	InterProtect® HS
Key attributes	<ul style="list-style-type: none">• For prevention and repair of gelcoat blistering• Excellent for use on under-water metals, hulls and keels• Easy to apply – dries quickly• Use as part of the Ultimate no sand antifouling system on new or never painted fiberglass boats• Excellent anti-corrosive protection above & below the waterline• Low VOC version available, details available at interlux.com	<ul style="list-style-type: none">• A high solids epoxy barrier coating that protects hulls from water absorption and osmotic blistering• Apply a full barrier coat in 1-3 coats• Contains Micro-Plates to increase protection from water absorption• VOC compliant• Protects metals from rust and oxidation
Typically used	Universal primer for above and below the waterline	Universal primer for above and below the waterline

Thinners	2333N (Brush / Roller) 2316N (Spray)	2333N (Brush / Roller) 2316N (Spray)
Practical coverage (ft² per gallon)	240	151
Number of coats	1-5	1-3
Substrates	FRP / W / S / A / L / B	FRP / W / S / A / L / B
Application method	Brush / Roller / Spray	Brush / Roller / Spray
Suitable for above waterline	●	●
Suitable for below waterline	●	●

FRP Fiberglass W Wood S Steel A Aluminum L Lead B Bronze



Primocon®

- Conventional one-part primer for use below water
- Quick drying, with anticorrosive properties
- Can be used under all major antifoulings* or as a conversion coat over incompatible or unknown antifoulings

Below water, under antifoulings or to seal unknown antifoulings

* **Do not use with VC®17m Extra, VC® Offshore or Baltoplate**

433 (Brush / Roller)
216 (Spray)

300

2-3

FRP / W / S / A / L / B

Brush / Roller / Spray



Primocon® Aerosol

- A non bleeding, anticorrosive primer for use on outdrives and outboards, prior to application of Trilux® 33®, Trilux® 33® Aerosol, Pacifica® Plus, Micron® Navigator or Micron® CF
- Reduces galvanic corrosion on metal surfaces

Below water, under Trilux® 33®, Trilux® 33® Aerosol, Pacifica® Plus, Micron® Navigator or Micron® CF

—

22 sq.ft per can

2

All metals

Aerosol






InterProtect® with Micro-Plates®

InterProtect® 2000E is a unique two-part epoxy coating developed to protect fiberglass hulls from water absorption, which can lead to osmotic blistering. Micro-Plates® create an overlapping barrier to help stop water migration through the coating. The InterProtect® system is the system of choice for repairing gelcoat that has already been damaged by osmotic blistering. InterProtect® can be used above and below the waterline as a universal primer for all surfaces and has proven itself to be an excellent primer for all metals.

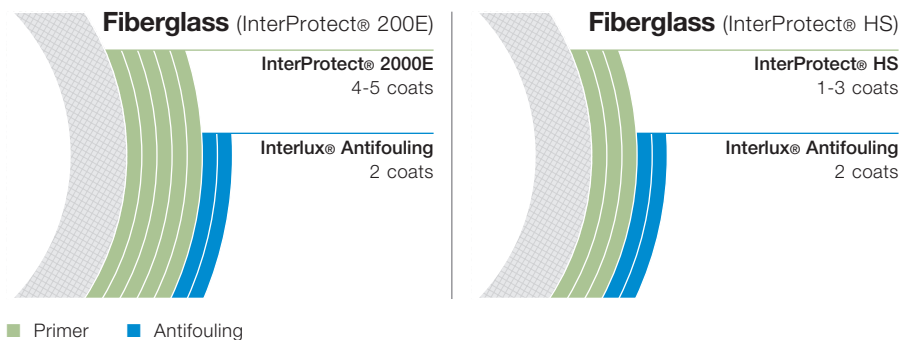
It can also be used in the Ultimate No Sand System for new boats.



Available in two colors, Gray and White, so you can alternate colors to ensure full coverage.

		
2000E Gray Y2000E	2000E White Y2002E	HS Gray YPA423KIT

Osmosis protection systems



How to treat osmosis

- 1. Proper preparation of the gelcoat:** This includes getting all of the antifouling paint and primers off and removal of as much gelcoat as necessary to get the hull dry (i.e. the entire gelcoat or just small areas). A professional, who has looked at your boat, should make this determination.
- 2. Drying of the hull:** This is the most critical step in the process. If you do not get the hull dry it will re-blister. We recommend a comprehensive washing and drying procedure.
- 3. Application of clear epoxy resin:** A solventless epoxy is recommend to seal up laminate and fill any cloth that has been voided of resin.
- 4. Application of InterProtect® 2000E:** InterProtect® 2000E provides a water barrier to minimize the possibility of reoccurrence of damage and will act as a tie-coat to the antifouling. Contact our Technical Help Desk to obtain a copy of the InterProtect® Bulletin 900 at interlux.com.

InterProtect® 2000E

- For prevention and repair of gelcoat blistering
- Excellent for use on underwater metals, hulls and keels
- Easy to apply – dries quickly – no sanding
- Use as part of a no sand system
- Excellent anti-corrosive protection above and below the waterline



InterProtect® 2000 VOC

- Low emissions formula primer for prevention and repair of gelcoat blistering
- Universal primer for above and below the waterline
- Excellent for use on underwater metals, hulls and keels



InterProtect® HS

- A high solids epoxy barrier coating that protects hulls from water absorption and osmotic blistering
- Apply a full barrier coat in 1-3 coats
- Contains Micro-Plates to increase protection from water absorption
- VOC compliant
- Protects metals from corrosion



Undercoats

Product guide

Use this guide to our varnish products to help you choose the perfect product for your project.



	Epoxy Primekote®	Pre-Kote
Key attributes	<ul style="list-style-type: none">• A multi-purpose epoxy primer for use with two-part finishes• Use as part of a system to resurface cracked and crazed gelcoat• Eliminates the effects of amine blush of clear epoxies• Bright white color makes it ideal for priming bilge and locker areas	<ul style="list-style-type: none">• Undercoat for one-part finishes• Contains Microspheres for superior build and hide, while improving flow and sandability• Long-lasting, easy to apply and rub down• Available in White and Gray
Typically used	Above the waterline under Interlux® two-part finishes and in some underwater systems	Above the waterline under Interlux® one-part finishes Do not use under two-part products
Thinners	2333N (Brush / Roller) 2316 (Spray) Epoxy Primekote® must be thinned prior to use	333 (Brush / Roller) 216 (Spray)
Practical coverage (m² per gallon)	450	420
Number of coats	1-2	1-2
Substrates	FRP / W / S / A / L	FRP / W / S / A
Application method	Brush / Roller / Spray	Brush / Roller / Spray
Suitable for above waterline	●	●
Suitable for below waterline	●	✗

FRP Fiberglass W Wood S Steel A Aluminum L Lead

Why do I need a thinner?

Thinners are solvents which are usually the same, or very similar, to those used within the product they are recommended with.

Thinners can be used as an additive to ease application, or to clean brushes and equipment.

To find out which thinner you need to use refer to the chart below:



Product	Brush	Spray	% Thinner required	
			Brush	Spray
Perfection®			As required	As required
Perfection® Plus	2333N	2316N	5-10%	25-35% max
Brightside®				
Yacht Enamel	333	216	As required	10-15%
Varnishes			10% max	
Pre-Kote	333	216	As required	10-15%
			10% max	
Bottom Paints (Conventional)	433	216	10%	As required
			1st coat wood only	10% max
Micron® 66®, CSC, CF, Extra SPC and ACT	433	216	As required	As required
			10% max	20-30% max
Trilux® 33®				
Pacifica® Plus	433	216	10%	As required
			1st coat wood only	10% max.
VC®17m	216	216	10-15% max	10-15% max
VC® Offshore	216	216	10%	As required
			1st coat wood only	10% max
InterProtect® 2000E	2333N	2316N	5-10%	10-15%
Epoxy Primekote®	2333N	2316N	25-30%	25-30%
VC® Performance Epoxy	2333N	2316N	5-10%	5-10%
Primocon	433	216	10-15%	10-15%

Fiberglass Surface Prep YMA601V

Fiberglass Surface Prep YMA601V is a water-based, low VOC contamination/ mold release agent remover used for preparing fiberglass bottoms of new boats or unpainted hulls before applying primers or antifouling paints.



Before you start

Health & safety

Health and safety precautions for paint products are a legal requirement and form a specific section on our labels and is often difficult to understand. This section is intended to help you understand the information in our literature and on our product label to make applying paint a safer job. Before starting work always read the label which will indicate those areas where particular care should be taken. Other general safety precautions are detailed below and will help should any problem occur while using our paints.

Personal health

Avoid ingestion

Food and drink should not be prepared or consumed in areas where paint is stored or used. In cases of accidental paint ingestion seek immediate medical attention. Keep the patient at rest, do NOT induce vomiting.

Avoid inhalation

Breathing solvent fumes can make you dizzy and could result in collapse.

The inhalation of solvent vapor from paint or sanding dust, can be reduced with adequate ventilation or extraction but may not be sufficient, suitable respiratory protection should always be used. In badly ventilated areas wear an air-fed hood or cartridge respirator with an organic vapor filter. Wear a cartridge type respirator when abrading old antifouling – never burn off or dry-sand antifouling as this may create harmful fumes or dust. Spray painting creates additional health hazards and respiratory protection should always be used. Air-fed hoods provide the best protection but read the label carefully and ensure recommended protection is worn

Avoid eye contact

Eye protection should be used during paint application and when there is any risk of paint splashing on the face. Safety glasses that comply with ANSI Z87.1-1989 Standard are inexpensive, easily available and are well worth wearing. If material does contaminate the eye, flush the eye with clean fresh water for at least 15 minutes, holding the eyelids apart, and seek medical attention.

Avoid skin contact

To avoid skin irritation always wear protective

gloves and clothing to cover the body and a barrier type skin cream to cover the face. Do NOT use petroleum jelly as this can help the absorption of paint into the body. Remove rings and watches that can trap paint particles next to the skin. Remove paint that does get on skin with warm water and soap or an approved skin cleanser. Never use solvent to clean the skin.

- For Safety Data Sheets go to interlux.com
- For medical emergency, spill, leak, exposure or accident, call toll free – day or night – CHEMTREC 1-800-424-9300.
- Medical Advisory Number:
Contact your local poison control center or call 1-800-854-6813.

Risk of fire or explosion

Most paints contain organic solvents – some of which evaporate into the air upon opening the container. Any dangers can be reduced if a few simple precautions are taken:

- **Avoid naked flames** where paint is being stored, opened or applied
- **Do not smoke**
- **Store paint in a well-ventilated, dry place** away from sources of heat and direct sunlight
- **Keep the tin tightly closed**
- **Avoid sparks** from metals, electrical appliances being switched on and off, or faulty electrical connections
- **Do not leave paint soaked rags lying around**, in the pockets of overalls or in waste bins.
Some types of paint can dry out and auto-ignite

For further information on Personal Protective Equipment, visit interlux.com

The perfect finish is right at your fingertips

There's a new, easy way to create your customised coating guide, for above and below the waterline.

Get step-by-step instructions with videos, and expert advice to help you achieve stunning results, in just one click.

**Everything you need, in one easy place!
Check out interlux.com now!**

International Paint LLC.

6001 Antoine Drive, Houston, TX USA 7709

Tel: (713) 682 1711 Fax: (713) 684 1301

Technical Service Tel: 1 800 468 7589

Mail: interluxtechnicalservice@akzonobel.com

Web: interlux.com

AkzoNobel

Explore your world



Navigate to a cleaner future

Micron Navigator is a unique and revolutionary antifouling that combines both water-based and copper-free technologies enabling optimum fouling control for all waters and boats. This technology delivers multi-seasonal protection via a lower concentration of active ingredients, achieving a more environmentally responsible antifouling without compromising premium protection as you explore your world.

[Interlux.com](https://www.interlux.com)



AkzoNobel

Protection without limits



There's nothing like the freedom of being on the water, but protecting your boat – and choosing the best product to protect it with – can be a drag.

With Micron® Extra SPC, the choice is easy. Its unique Self Polishing Copolymer technology constantly protects against fouling, even when your boat is docked, offering unrivaled, multi-season protection in all waters. Typically reserved for super yachts, this technology is now available for boats coast to coast and for all types of users.

Choose Micron® Extra SPC to enjoy your time on the water, wherever you go!



**Relentless performance for every boat,
everywhere, every time**



interlux.com

AkzoNobel

Color Card

US Edition



Colors

Topsides



Perfection®

Ultimate performance, two-part polyurethane finish

			
Snow White YHB000	Mediterranean White YHA184	Off White YHA192	Oyster White YHA194
			
Matterhorn White YHA198	Arctic White YHS248	Pearl White YHS253	Platinum YHA183
			
Cream YHS070	Fighting Lady Yellow YHS056	Rochelle Red YHS299	Jade Mist Green YHB663
			
Mauritius Blue YHF991	Flag Blue YHK990	Royal Blue YHA216	Lauderdale Blue YHS936
			
Jet Black YHY999			

Flattening Agent

For one and two-part finishes

YZM914 for use with two-part finishes

YMA715 for use with one-part finishes



Before



After

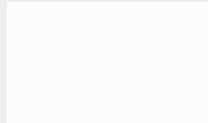


Brightside®

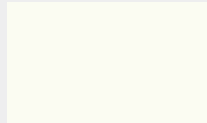
Hard, high gloss, one-part polyurethane finish



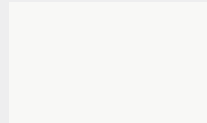
Blue-Glo White
Y4259



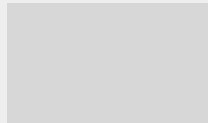
White
Y4359 ●



Off-White
Y4381



Matterhorn White
Y4360



Seattle Gray
Y4205



Kingston Gray
Y4190



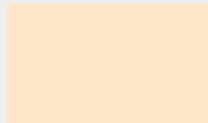
Steel Gray
Y4250



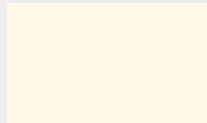
Sundown Buff
Y4237



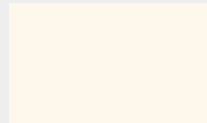
Grand Banks Beige
Y4217



Bristol Beige
Y4207



Hatteras Off-White
Y4208



Hatteras Off-White (1990)
Y4218



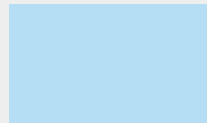
Yellow
Y4152



Fire Red
4248 ●



Sea Green
Y4247



Light Blue
Y4351



Medium Blue
Y4353



Largo Blue
Y4100



Ocean Blue
Y4253 (C.C. Blue)



Sapphire Blue
Y4241



Dark Blue
Y4316



Flag Blue
Y4990 ●

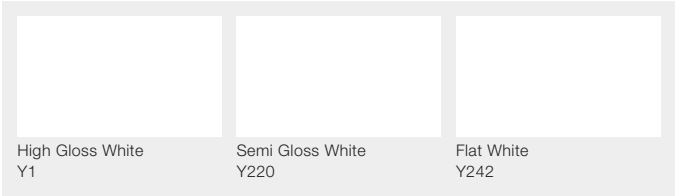


Black
Y4258 ●

● Also available as **Brightside® Boottop & Striping Enamel**

Premium Yacht Enamel

Traditional alkyd-based marine enamel



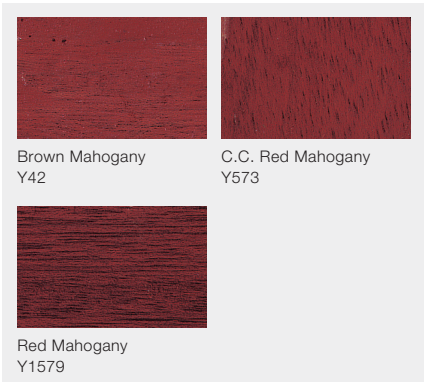
Interdeck

Slip-resistant polyurethane deck paint



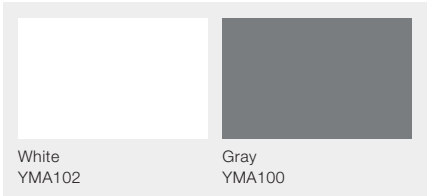
Interstain

Paste wood
filler stain



Bilgekote®

Hard wearing for bilges
and bulkheads



While every care is taken to match colours on this card, the manufacturers cannot be responsible for slight variations.

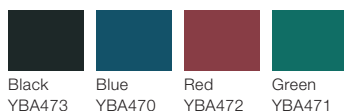
Colors

Antifoulings

Micron® Technology polishing antifoulings

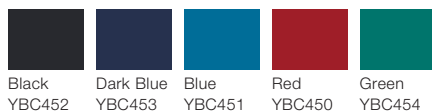
Micron® 66®

Best antifouling



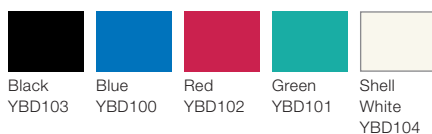
Micron® Extra SPC

Unique Self-Polishing
Copolymer for all waters



Micron® CF

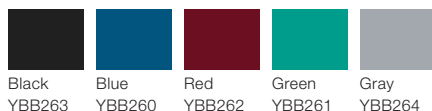
Multi-season copper-free



Additional high performance antifoulings

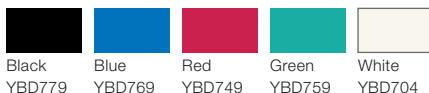
Pacifica® Plus

Copper-free with Econeal™



Micron® Navigator™

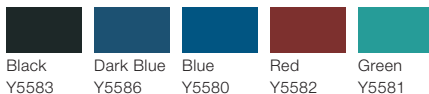
Environmentally
conscious multi-season



Micron® CSC

Proven performance

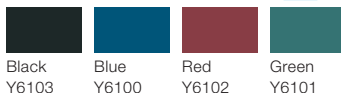
For VOC regulated areas, please use **Micron® CSC HS**, available in red, black, blue and green. Codes and details available on interlux.com



Shark White
Y5584

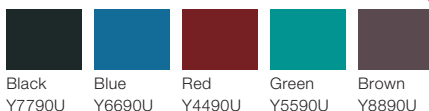
Micron® WA

Water-based antifouling



ACT

Best value ablative



Aqua-One

Performance ablative



Black YBE179 Blue YBE169 Red YBE149 Green YBE159



NEW!

Ultra-Kote

Ultra strong



Black 3779U Blue 3669U Red 3449U Green 3559U



Fiberglass Bottomkote® Aqua

Solid protection



Black YBA579 Blue YBA569 Red YBA549 Green YBA559



Fiberglass Bottomkote® NT

All-purpose protection



Black YBB379 Blue YBB369 Red YBB349 Green YBB359 Racing Bronze*



* Fiberglass Bottomkote®

● NOT FOR USE IN CALIFORNIA

Trilux® 33®

Bright colors



Black YBA063 Blue YBA060 Gray YBA064A* White YBA068 (YBA068A**)

* Available as aerosol only. ** Aerosol code.



VC® Offshore

Low friction finish



Black V118 Blue V116 Red V117 Baltoplate Metallic Gray R3950



NEW!

VC®17m (coming soon)

Thin film / fast finish



Original Black Blue Red



Non-Antifouling

VC® Performance Epoxy

Biocide-free bottom finish



White V127kit



Use antifouling paints safely. Always read the label and product information before use.

While every care is taken to match colours on this card, the manufacturers cannot be responsible for slight variations.

International Paint LLC.

Technical Service Tel: 1 800 468 7589

Mail: interluxtechnicalservice@akzonobel.com

Web: interlux.com



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