
seajet
PRODUCT
GUIDE



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# INTRODUCTION SEAJET

SEAJET is a yacht paint brand of Chugoku Marine Paints Ltd. Often referred to as CMP, we are one of the world's largest manufacturers of marine paints to the commercial shipping industry and a recognized leader in the development of antifouling technology. CMP manufactures and distributes worldwide to meet the needs of customers globally.

SEAJET is headquartered in The Netherlands where our products are produced in the world's most advanced, sustainable paint factory. The products are developed in our technical headquarters in Japan and feature the latest innovations to meet the needs of the boat owner.

In the United States SEAJET is distributed by CMP Coatings, Inc., a wholly owned subsidiary of CMP. Our U.S. headquarters and factory are in Belle Chasse, Louisiana and will offer the full range of SEAJET antifouling paints, primers, and propeller coatings throughout the U.S.

SEAJET's high-quality and innovation have made it the "house-brand" of boat builders around the world and, with our ever-expanding distribution network, SEAJET is the brand to protect and improve the performance of yachts everywhere.



# TESTIMONIALS

"The 6-month test results are in! And our copper-free antifouling (038 Taisho by Seajet Yacht Paint) is performing really well. After months in the tropical waters of Cabo Verde and Brazil, our underwater inspection showed almost no barnacles or seaweed. Best of all: the antifouling uses Econea, which breaks down into biodegradable components, so it's a good step towards a more sustainable antifouling solution."

**Sailors for Sustainability**



"Seajet 038 Taisho White after 7 months in perfect condition!" The boat has been sailing in Balaton Lake, the largest freshwater lake in Central Europe with water temperatures varying between freezing en 30 degrees.

**Westport Co.Kft**



"One year and 4 months later, it's time for the fairing! Completely satisfied with the Seajet 038 antifouling! Ecological (biocide without heavy metals) and effective!"

**Mermer Location Martinique**



# Primers

| Type | One component for easy application | | Two component for high performance results |
|---|---|---|---|
| Product selector | Seajet 015<br>Underwater Primer | Seajet 012<br>Universal Primer - Undercoat | Seajet 117<br>Multipurpose Epoxy Primer |
| |  |  |  |
| Where can I use this primer? | <br>Underwater only | <br>Above water only | <br>All areas |
| Recommended as: | Binder coat for old or unknown antifouling and Teflon.<br>Primer for antifouling. | Primer and undercoat for one component topcoat. | Multipurpose high performance primer for antifouling and two component topcoats. |
| Main benefits | Quick drying.<br>Excellent adhesion to existing antifouling and subsequent coats.<br>Good sea water resistance. | Quick drying.<br>Excellent adhesion to all surfaces and subsequent coats. | Long term durability for fibreglass, steel and aluminium.<br>~~Protection against osmosis.~~<br>Quick drying. |
| Most suitable for fibreglass | ✓✓✓ | ✓✓✓ | ✓✓✓ |
| Most suitable for wood | ✓✓ | ✓✓ | ✓✓ |
| Most suitable for aluminium | ✗ | ✗ | ✓✓ |
| Most suitable for steel | ✓ | ✓ | ✓✓✓ |
| Most suitable for osmosis prevention | ✗ | ✗ | ✓✓✓ |
| Most suitable for cast iron, steel or lead keels | ✓ | ✗ | ✓ |
| Colours | silver | off-white | silver grey, off-white |
| Coverage rate when rolling | 7.5m²/lt | 9-10m²/lt | 8.5 m²/lt |
| Pack size | 20lt, 5lt, 2.5lt, 750ml | 2.5lt, 750ml | 20lt, 5lt, 2.5lt, 1lt |

Key: ✓ Suitable ✓✓ Very suitable ✓✓✓ Ideal ✗ Unsuitable

# Antifouling

| Type | Super self-polishing | | Self-polishing | Self-polishing | Slow polishing | Hard | |
|---|---|---|---|---|---|---|---|
| Product selector | Seajet 040<br>Shōsha | Seajet 027<br>Saikō | Seajet 034<br>Emperor A | Seajet 033<br>Shogun | Seajet 031<br>Samurai | Seajet 036<br>Endurance | Seajet 037<br>Coastal |
| |  |  |  |  |  |  |  |
| Main benefits | • Copper-free antifouling, more eco-responsible.<br>• Suitable for aluminium.<br>• Bright colours including bright white.<br>• Proven uplift in fouling protection.<br>• Minimum build up of paint.<br>• Test winning heritage.<br>• For the highest fouling areas of warm and cold waters. | • Copper-free antifouling for fresh water and seawater.<br>• Suitable for aluminium.<br>• Bright colours including bright white.<br>• Proven uplift in fouling protection.<br>• Minimum build up of paint.<br>• For areas of warm and cold water. | • Suitable for aluminium.<br>• Ideal for club racers, as it can be burnished during the season.<br>• Bright colours.<br>• For high fouling areas.<br>• Slow polishing antifouling. | • Test winning heritage.<br>• Highly effective against slime.<br>• Slow polishing antifouling.<br>• Suitable for inland waterways.<br>• High performance cruising antifouling. | • Great value for money.<br>• Good all-round performance.<br>• Season long performance.<br>• Slow polishing antifouling. | • High performance antifouling.<br>• Hard matrix antifouling.<br>• Suitable for 2 seasons.<br>• High solids (60%).<br>• Suitable for high fouling areas. | • Good performance in inland waterways.<br>• Suitable for drying mud berths.<br>• For high speed craft.<br>• Hard matrix antifouling. |
| Number of coats per season | 2-3 * | 2-3 * | 2-3 * | 2-3 * | 2-3 * | 2-3 * | 2-3 * |
| Suitable for speed | Up to 40 knots | Up to 40 knots | Up to 40 knots | Up to 40 knots | Up to 40 knots | Up to 70 knots | Up to 70 knots |
| Suitable for aluminium | ✓✓✓ | ✓✓✓ | ✓✓✓ | ✗ | ✗ | ✗ | ✗ |
| Suitable for fibreglass wood and steel | ✓✓✓ | ✓✓✓ | ✓✓✓ | ✓✓✓ | ✓✓✓ | ✓✓✓ | ✓✓✓ |
| Suitable for fresh water | ✓✓ | ✓✓ | ✓✓ | ✓ | ✓ | ✓✓ | ✓✓ |
| Suitable for drying mud berths | ✗ | ✗ | ✓ | ✓✓ | ✓✓ | ✓✓ | ✓✓✓ |
| Colours | white, navy blue, black | white, navy blue, black | white, mid blue, navy blue, bright red, black | mid blue, navy blue, red, dark grey, black | shark grey, blue, red, mid blue, black | navy blue, red, black | mid blue, navy blue, red, dark grey, black |
| Coverage rate | 6.7m²/lt | 7m²/lt | 11.2m²/lt | 8.8m²/lt | 9.2m²/lt | 12m²/lt | 10.8m²/lt |
| Pack size | 2.5lt, 0.75ml | 5lt, 2.5lt, 750ml | 2.5lt, 750ml | 20lt, 5lt, 2.5lt, 750ml | 20lt, 5lt, 2.5lt, 750ml | 5lt | 20lt, 5lt, 2.5lt, 750ml |

Key: ✓ Suitable ✓✓ Very suitable ✓✓✓ Ideal ✗ Unsuitable

* Apply 1 extra coat on the waterline and leading edges for one season.





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

# Antifouling

| Type | Self Polishing | | Self Polishing |
|---|---|---|---|
| Product selector | Seajet 039 Platinum<br>2-pack & mono component | Seajet 034<br>Emperor | Seajet 038<br>Taisho |
| |  |  |  |
| Description | • Ultimate performance antifouling for the highest fouling areas.<br>• Super self-polishing.<br>• Ideal for blue water cruisers.<br>• Advanced Self Polishing Copolymer (SPC) antifouling. | • Suitable for aluminium.<br>• Ideal for club racers, as it can be burnished during the season.<br>• Bright colours.<br>• For high fouling areas.<br>• Slow polishing antifouling. | • Copper-free antifouling, for all types of waters.<br>• Suitable for aluminium.<br>• Bright colours including bright white.<br>• Proven uplift in fouling protection.<br>• Minimum build up of paint.<br>• Test winning heritage.<br>• For the highest fouling areas (warm and cold). |
| Number of coats per season | 2-3 * | 2-3 * | 2-3 * |
| Suitable for speed | Up to 40 knots | Up to 40 knots | Up to 40 knots |
| Suitable for aluminium | ✗ | ✓✓✓ | ✓✓✓ |
| Suitable for GRP wood and steel | ✓✓✓ | ✓✓✓ | ✓✓✓ |
| Suitable for fresh water | ✗ | ✓ | ✓ |
| Suitable for drying mud berths | ✗ | ✓✓ | ✗ |
| Colours | 2-Pack: mid blue, navy blue, red, black<br>Mono: graphite grey, greenish grey, black, red | white, mid blue, navy blue, bright red, black | white, navy blue, black, dark grey |
| Coverage rate | 9.6m²/lt | 11.2m²/lt | 6.7m²/lt |
| Pack size | 2-Pack: 4lt, 2lt<br>Mono: 20lt, 5lt | 20lt, 5lt | 20lt, 5lt |
| Key: ✓ Suitable ✓✓ Very suitable ✓✓✓ Ideal ✗ Unsuitable | | | |



* Apply 1 extra coat on the waterline and leading edges for one season.
These products are only available for professional use in the EU.
Use biocides safely. Always read the label and product information before use.

# Seajet Eco range

| Type | Hard Polyurethane Coating | Self Polishing | Foul-release system | |
|---|---|---|---|---|
| Product selector | Seajet 2300 Hard Coating | Seajet 021 Eko | Seajet Tie Coat | Seajet Bioclean Eco |
| |  |  |  |  |
| Description | • Hard Coating for trailer boats.<br>• Durable underwater coating resistant to knocks and repeatable HP-wash.<br>• Biocide-free. | • Biocide-free, self-polishing underwater coating.<br>• Producing continuous renewable layers. Fouling finds it hard to attach to.<br>• Suitable for fresh water and seawater.<br>• Bright colours. | • Tie coat for Seajet Bioclean Eco.<br>• Excellent adhesion to existing antifouling. | • Transparant silicone coating for underwater.<br>• The ultra slippy surface makes it difficult for fouling to adhere to.<br>• Biocide-free.<br>• Coating for multiple seasons. |
| Number of coats per season | 2 | 2 * | 2 | 2 |
| Suitable for speed | Up to 70 knots | Up to 40 knots | n/a | Up to 40 knots |
| Suitable for aluminium | ✓✓✓ | ✓✓✓ | n/a | ✓✓✓ |
| Suitable for fibreglass wood and steel | ✓✓✓ | ✓✓✓ | n/a | ✓✓✓ |
| Suitable for fresh water | ✓✓✓ | ✓✓✓ | n/a | ✓✓✓ |
| Suitable for drying mud berths | ✓✓✓ | ✓ | n/a | ✗ |
| Colours | white, black, navy blue | white, black, navy blue, red | white, black, navy blue, red | transparant |
| Coverage rate when rolling at WTF 100µ (theoretical) ** | 10m²/lt | 10m²/lt | 10m²/lt | 10m²/lt |
| Pack size | 2.5lt | 2.5lt | 2.5lt | 2.5lt |

Key: ✓ Suitable ✓✓ Very suitable ✓✓✓ Ideal ✗ Unsuitable

* Apply 1 extra coat on the waterline and leading edges for one season.

** For practical coverage, please use the paint calculator on the website or Seajet app.

## Topcoats

| Type | One component for easy application | Two component for high performance |
|---|---|---|
| Product selector | Seajet 122<br>Brilliance | Seajet 132<br>Polyurethane Topcoat |
| |  |  |
| Recommended for | Ultimate performance one component topcoat. | Ultimate performance two component topcoat. |
| Main benefits | Easy to apply.<br>Popular colours.<br>Resistance to minor knocks. | Long term gloss and colour retention.<br>Very tough and durable finish. |
| Durability against abrasion | ✓✓ | ✓✓✓ |
| Gloss retention (resistance to UV sunlight) | ✓✓✓ | ✓✓✓ |
| Easy of achieving a “mirror finish” when applied by hand | ✓✓✓ | ✓✓✓ |
| Application direct to fibreglass | ✓✓ | ✓✓✓ |
| Application over existing similar coatings | ✓✓ | ✓✓ |
| Interior use | ✓ | ✓ |
| Use as a deck coating | ✓ | ✓✓✓ |
| Colours | white, oyster white, cream, mid blue, navy blue, signal red | white, oyster white, cream, mid blue, navy blue, signal red, black |
| Coverage rate when brushed | 11-13m²/lt | 10-12m²/lt |
| Pack size | 750ml | 1lt |

Key: ✓ Suitable ✓✓ Very suitable ✓✓✓ Ideal ✗ Unsuitable

## Varnish

| Type | ~~One component for easy application~~ | Two component for high performance |
|---|---|---|
| Product selector | Seajet 120<br>UV Varnish | Seajet 130 Polyurethane<br>Gloss Varnish |
| |  |  |
| Recommended for | A beautiful, high gloss traditional tung oil varnish. | A beautiful, high gloss traditional varnish. |
| Main benefits | Beautiful high gloss finish.<br>Contains UV absorbers to provide longer life.<br>Easy to apply. | ~~High UV Protection, resistance to abrasion, loss of gloss and chemicals.~~ |
| Durability against abrasion | ✓ | ✓✓✓ |
| Gloss retention (resistance to UV sunlight) | ✓✓ | ✓✓✓ |
| Easy of achieving a “mirror finish” when applied by hand | ✓✓✓ | ✓✓✓ |
| Application direct to fibreglass | ✗ | ✗ |
| Application over existing similar coatings | ✓✓ | ✓ |
| Interior use | ✓ | ✓ |
| Use as a deck coating | ✓ | ✓✓ |
| Colours | clear | clear |
| Coverage rate when brushed | 12-13m²/lt | 10-12m²/lt |
| Pack size | 2.5lt, 750ml | 1lt |

Key: ✓ Suitable ✓✓ Very suitable ✓✓✓ Ideal ✗ Unsuitable

## Propeller coating

| Type | Foul release | Self polishing |
|---|---|---|
| Product selector | Seajet Pellerclean | Seajet Triple Pack |
| |  |  |
| Overall performance out of 10 | 9 | 8 |
| Recommended for | Propellers, stern gear and trim tabs.<br>Friendly to the environment. | Propellers, stern gear and trim tabs. |
| Main benefits | Biocide-free.<br>Releases fouling when moving.<br>Long term protection.[1] | All products in 1 kit!<br>Antifouling available in 3 colors. |
| Can be applied to last up to | Three seasons | One season |
| Suitable for motor boats and yachts? | Yes up to 30 knots | Yes up to 40 knots |
| Suitable for aluminium and bronze | ✓✓ | ✓ |
| Suitable for stainless steel | ✓ | ✓ |
| Suitable for fresh water | ✓ | ✓ |
| Suitable for drying mud berths | ✓ | ✓ |
| Colours | golden brown | white, black, Volvo Penta dark grey |
| Coverage rate | Small set: 0.7m²/box<br>Big set: 4m²/box | 2.5m²/lt |
| Pack size | Small set: 315ml<br>Big set: 1750ml | Triple Pack at 500 ml |
| Notes - Key: ✓ Suitable | ✓✓ Very suitable | ✓✓✓ Ideal ✗ Unsuitable |

[1] Slime may need to be removed by gentle sponge cleaning or low pressure washing.



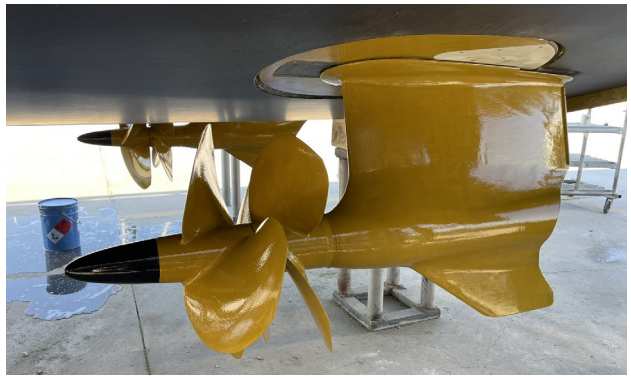
Use biocides safely. Always read the label and product information before use.

# SEAJET PELLERCLEAN

Seajet Pellerclean is foul release propeller coating for propellers, stern gear, shafts, rudders and trim tabs. This foul release product is environmental friendly, biocide free and provides long term protection against fouling in both fresh and salt water environments. Seajet Pellerclean is suitable for motorboats and sailing yachts up to 30 knots.

Pellerclean consists of a two part primer for improving adhesion and a silicon topcoat to provide an ultra-slippery surface for releasing any attached fouling. After application any accumulated fouling normally washes off the non-stick, slippery surface when underway. For inactive boats, or those cruising below 5 knots, a quick wash or sponge off will remove any surface fouling and make the coating look like new again.







## Thinners

| Product selector | Seajet Thinners for 1-component paint | Seajet Thinners for 2-component paint |
|---|---|---|
| |  |  |
| Recommended for | **Thinner U** for Seajet 122 Brilliance, Seajet 012 Universal Primer and Seajet 120 UV Varnish.<br><br>**Thinner A** for Seajet Antifouling and Seajet 015 Underwater Primer. | **Thinner E** for all Seajet Epoxy Primers.<br><br>**Thinner P** for ~~Seajet 132 Polyurethane~~. |
| Main benefits | Cleaning brushes and spray equipment.<br>Thinning for easier application. | Cleaning brushes and spray equipment.<br>Thinning for easier application. |
| Suitable for use on gelcoat | ✓<br>To degrease and clean | ✓<br>To degrease and clean |
| Pack size | 20lt, 5lt, 1lt | 20lt, 5lt, 1lt |

Notes - Key: ✓ Suitable ✓✓ Very suitable ✓✓✓ Ideal ✗ Unsuitable

# YOUR SAFETY

Being mindful of our environment and taking care to support health & safety regulations at all times, is a responsibility that SEAJET takes very seriously. SEAJET works together with the British Coatings Federation (BCF) who launched the DIY Safe Antifouling Initiative to inform and educate boat owners with regard to the hazards associated with antifouling their boats. When antifouling your boat:

| DO | DO NOT |
|---|---|
| ✓ Choose appropriate location | ✗ Antifoul in a public place |
| ✓ Read labels and literature | ✗ Allow bystanders |
| ✓ Follow marina & boatyard rules | ✗ Spray antifouling paint |
| ✓ Wear all recommended PPE | ✗ Eat, drink or smoke |
| ✓ Keep PPE on until the end of application | ✗ Remove PPE prematurely |
| ✓ Capture all debris & scrapings | ✗ Use heat to remove paint |
| ✓ Keep dust to a minimum | ✗ Create dry paint dust |
| ✓ Use wet sanding techniques | ✗ Use dry sanding |
| ✓ Thoroughly clean up after | ✗ Allow waste to escape |
| ✓ Use suitable tools | ✗ Re-use PPE (except goggles) |
| ✓ Wash skin with warm soapy water or approved cleaners | ✗ Use solvents or thinners to wash paint splashes off skin |
| ✓ Dispose of all waste responsibly | ✗ Pour waste paint down drains |

When the paint job is finished, dispose of the waste correctly and do not drive your car with opened drums in the back.

# Antifouling Compatibility table

| Existing antifouling | New antifouling: Seajet 030 Warrior, Seajet 031 Samurai, Seajet 033 Shogun, Seajet 034 Emperor A, Seajet 036 Endurance | Seajet 021 Eko, Seajet 027 Saikō, Seajet 040 Shōsha | Seajet 037 Coastal, Seajet 039 Platinum |
|---|---|---|---|
| Antifouling in poor condition | 3 | 3 | 3 |
| Attiva Professional AFP | 1 | 2 | 1 |
| Attiva Drake | 1 | 2 | 1 |
| Attiva Giraglia | 1 | 2 | 1 |
| Awlgrip Awlstar Gold Label | 4 | 2 | 4 |
| Boero Corsaire 611 | 4 | 2 | 4 |
| Boero Altura 619 | 4 | 3 | 4 |
| Boero Scirocco 622 | 4 | 2 | 4 |
| Boero Magellan 630 | 4 | 2 | 4 |
| Boero Mistral 633 | 4 | 2 | 4 |
| Boero Admiral 933 | 4 | 2 | 4 |
| Boero Season 952 | 4 | 2 | 4 |
| Coppercoat | 3 | 3 | 3 |
| Hempel Alu Safe | 4 | 2 | 4 |
| Hempel Broads | 4 | 2 | 4 |
| Hempel Classic | 4 | 2 | 4 |
| Hempel Cruising Performer | 1 | 2 | 1 |
| Hempel Dynamic | 1 | 2 | 1 |
| Hempel Glide Cruise | 1 | 2 | 1 |
| Hempel Globic | 4 | 2 | 4 |
| Hempel Hard Racing | 4 | 2 | 4 |
| Hempel Mille Standard | 1 | 2 | 1 |
| Hempel Mille NCT | 4 | 2 | 4 |
| Hempel Olympic | 4 | 2 | 4 |
| Hempel Silic One | 3 | 3 | 3 |
| Hempel Tiger Extra | 1 | 2 | 1 |
| International Micron 77/99 | 4 | 4 | 4 |
| International Micron 350 | 4 | 2 | 4 |
| International Uni-Pro 250 | 1 | 2 | 1 |
| International VC17M | 2 | 2 | 2 |
| International Cruiser 250 | 1 | 2 | 1 |
| International Ultra 300 | 4 | 2 | 4 |
| International Boatguard 100 | 1 | 2 | 1 |
| International Trilux 33 | 4 | 3 | 4 |
| International VC Offshore | 2 | 2 | 2 |
| Jotun Mare Nostrum | 4 | 2 | 4 |



# Antifouling Compatibility table

| Existing antifouling | New antifouling: Seajet 030 Warrior, Seajet 031 Samurai, Seajet 033 Shogun, Seajet 034 Emperor A, Seajet 036 Endurance | Seajet 021 Eko, Seajet 027 Saiko, Seajet 040 Shōsha | Seajet 037 Coastal, Seajet 039 Platinum |
|---|---|---|---|
| Jotun Megayacht Imperial | 4 | 4 | 4 |
| Jotun Non Stop | 1 | 2 | 4 |
| Jotun Racing | 4 | 2 | 4 |
| Nautix A3 | 4 | 2 | 4 |
| Nautix A3 T. Speed | 2 | 2 | 2 |
| Nautix A4 | 4 | 2 | 4 |
| Nautix A4 T. Speed | 2 | 2 | 2 |
| Nautix Marin | 4 | 2 | 4 |
| Niemeyer | 1 | 2 | 4 |
| Plastimo Classic | 1 | 2 | 4 |
| Plastimo Performance | 1 | 2 | 4 |
| Plastimo Racing | 1 | 2 | 4 |
| Seahawk Islands 44 | 4 | 2 | 4 |
| Seahawk Islands 77 | 3 | 3 | 3 |
| Seahawk Sharkskin | 2 | 2 | 2 |
| Seajet 030 / 031 / 033 | 1 | 2 | 1 |
| Seajet 034 A / 036 | 1 | 2 | 1 |
| Seajet 021 / 027 / 040 | 4 | 1 | 4 |
| Seajet 039 Platinum | 4 | 2 | 1 |
| Seajet Bioclean Eco | 3 | 3 | 3 |
| Soromap AF2 | 2 | 2 | 2 |
| Stoppani Stopmar | 1 | 2 | 1 |
| Stoppani Clipper | 4 | 2 | 4 |
| Stoppani Sibelius | 4 | 2 | 4 |
| Teflon Antifouling | 2 | 2 | 2 |
| Tin-Based Antifouling | 3 | 3 | 3 |
| Unknown Antifouling | 2 | 2 | 2 |

1 - Apply antifouling after removing slime or fouling with high pressure fresh water, remove loose antifouling and spot repair with the recommended primer.

4 - As above but light wet-sanding of the existing antifouling is required, then rewash before painting.

2 - As above but apply a barrier coat of Seajet 015 Underwater Primer before applying the new coating.

3 - Remove the existing antifouling and apply the recommended primer system before applying antifouling.

Don't take any risks! Remove existing antifouling in poor condition.

# SEAJET COLOUR CHART

## SEAJET 031 SAMURAI



black | navy blue | mid blue | red | shark grey

## SEAJET 033 SHOGUN



black | navy blue | mid blue | red | dark grey

## SEAJET 034 EMPEROR A



white | black | navy blue | mid blue | bright red

## SEAJET 036 ENDURANCE



black | navy blue | red

## SEAJET 037 COASTAL



black | navy blue | mid blue | red | dark grey

## SEAJET 027 SAIKŌ / SEAJET 040 SHŌSHA / SEAJET 038 TAISHO



white | black | navy blue | dark grey

## SEAJET 039 PLATINUM



black | navy blue | mid blue | red | greenish grey (mono) | graphite grey (mono)

Although every effort is made to get the colours as accurate as possible, this should be used as a guide only. Test an area first. The colour will look different in the water. The manufacturer cannot be responsible for slight deviations.



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