

PRODUCT GUIDE





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INTRODUCTION SEAJET

SEAJET is owned by Chugoku Marine Paints Ltd. (CMP); a Japanese company established in 1917 and listed on the Nikkei stock market index. CMP is one of the world's largest manufacturers and suppliers of coatings to commercial shipping and other areas of industry such as containers, industrial plants, steel structures, buildings and power stations.

CMP's service network in manufacturing, supplying, selling and technological tie-ups now consists of about 105 bases in 35 countries. Through organic cooperation and information exchange with its group companies and business partners, CMP will endeavor to expand its network especially by extending its unique production factories and to achieve improved services and development as an international enterprise via extensive gathering, analysis, and sharing of information.

SEAJET products were first introduced during the early 1990's with the arrival of a range of advanced self polishing antifoul coatings, topcoats, primers, varnishes and thinners. The factory and head office is based in Holland where products are made in readiness for dispatch to a network of over 50 official importers and distributors worldwide.







WHEN PAINTING YOUR BOAT

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	X Antifoul in a public place
✓ Read labels and literature	X Allow bystanders
✓ Follow marina & boatyard rules	X Spray antifouling paint
√ Wear all recommended PPE	X Eat, drink or smoke
✓ Keep PPE on until the end of application	X Remove PPE prematurely
✓ Capture all debris & scrapings	X Use heat to remove paint
√ Keep dust to a minimum	X Create dry paint dust
✓ Use wet sanding techniques	X Use dry sanding
√ Thoroughly clean up after	X Allow waste to escape
✓ Use suitable tools	X 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	X 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.

Primers

Туре	One component for	Two component for high performance results		
Product selector	Seajet 015	Seajet 012	Seajet 117	
Troduct Goldeter	Underwater Primer	Universal Primer - Undercoat	Multipurpose Epoxy Primer	
	seglet Underwere Printer	Seciet Universit Politers Universit	Malajurgen Epony Primer Seculet Malajurgen Epony Primer	
Where can I use this primer?				
	Underwater only	Above water only	All areas	
Recommended as:	Binder coat for old or unknown antifouling and Teflon. Primer for antifouling.	Primer and undercoat for one component topcoat.	Multipurpose high performance primer for antifouling and two component topcoats.	
Main benefits	Quick drying. Excellent adhesion to existing antifouling and subsequent coats. Good sea water resistance.	Quick drying. Excellent adhesion to all surfaces and subsequent coats.	Long term durability for GRP, steel and aluminium. Protection against osmosis. Quick drying.	
Most suitable for GRP	///	///	///	
Most suitable for wood	//	//	X	
Most suitable for aluminium	X	X	///	
Most suitable for steel	✓	√	///	
Most suitable for osmosis prevention	X	X	///	
Most suitable for cast iron, steel or lead keels	1	X	11	
Colours	silver	off-white	silver grey, off-white	
Coverage rate when rolling at WTF 100 μ (theoretical) *	10m²/lt	10m²/lt	10m²/lt	
Pack size	20lt, 5lt, 2.5lt, 750ml	20lt, 5lt, 2.5lt, 750ml	2.5lt, 1lt	

 $^{^{\}star}$ For practical coverage, please use the paint calculator on the website or Seajet app.

Antifouling

Туре	Super se	lf-polishing	Hard racing	Self-polishing	Slow polishing	Hard			
Product selector	Seajet 040	Seajet 027	Seajet 034	Seajet 033	Seajet 031	Seajet 036	Seajet 037		
Froduct selector	Shōsha	Saikō	Emperor A	Shogun	Samurai	Endurance	Coastal		
	Sed Folishing Antifording	Seclet Self Polishing Antifouling	Seciet Self Polishing Antifouling	seciet self rolishing Antifolding hegyan	Seciet Self Polishing Antifouling	Seciet High Performance Hard Metrix Antifouling	SECIET Hard Antifording		
Main benefits	Copper-free antifouling, more eco-responsible. Suitable for aluminium. Bright colours including bright white. Proven uplift in fouling protection. Minimum build up of paint. Test winning heritage. For the highest fouling areas of warm and cold waters.	Copper-free antifouling for fresh water and seawater. Suitable for aluminium. Bright colours including bright white. Proven uplift in fouling protection. Minimum build up of paint. For areas of warm and cold water.	 Suitable for aluminium. Ideal for club racers, as it can be burnished during the season. Bright colours. For high fouling areas. Slow polishing antifouling. 	Test winning heritage. Highly effective against slime. Slow polishing antifouling. Suitable for inland waterways. High performance cruising antifouling.	Great value for money. Good all-round performance. Season long performance. Slow polishing antifouling.	High performance antifouling. Hard matrix antifouling. Suitable for 2 seasons. High solids (60%). Suitable for high fouling areas.	Good performance in inland waterways. Suitable for drying mud berths. For high speed craft. 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	///	///	111	Х	Х	X	Х		
Suitable for GRP wood and steel	///	///	///	///	///	///	///		
Suitable for fresh water	✓	✓	✓	✓	✓	11	11		
Suitable for drying mud berths	X	Х	1	✓	//	//	///		
Colours	white, mid blue, navy blue, bright red, black, dark grey	white, mid blue, 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	20lt, 5lt, 2.5lt, 750ml	20lt, 5lt, 2.5lt, 750ml	20lt, 5lt, 2.5lt, 750ml	20lt, 5lt, 2.5lt, 750ml	20lt, 5lt, 2.5lt, 750ml	20lt, 5lt, 2.5lt, 750ml		

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

Antifouling

Туре	Self Polishing	Self Polishing			
Product selector	Seajet 039 Platinum	Seajet 034	Seajet 038		
	2-pack & mono component	Emperor	Taisho		
	Ultimate SPC Antifouling 2-components Seglet Ultimate SPC Antifouling mono-component On Platinum 2 component	secjet Self Polishing Antifouling	Self Polishing Antiouling		
Description	Ultimate performance antifouling for the highest fouling areas. Super self-polishing. Ideal for blue water cruisers. Advanced Self Polishing Copolymer (SPC) antifouling.	Suitable for aluminium. Ideal for club racers, as it can be burnished during the season. Bright colours. For high fouling areas. Slow polishing antifouling.	Copper-free antifouling, for all types of waters. Suitable for aluminium. Bright colours including bright white. Proven uplift in fouling protection. Minimum build up of paint. Test winning heritage. 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	///	///	111		
Suitable for fresh water	×	✓	✓		
Suitable for drying mud berths	×	✓	X		
Colours	2-Pack: mid blue, navy blue, red, black Mono: graphite grey, greenish grey, black, red	white, mid blue, navy blue, bright red, black	white, mid blue, navy blue, black, red, dark grey		
Coverage rate	9.6m²/lt	11.2m²/lt	6.7m²/lt		
Pack size	2-Pack: 4lt, 2lt Mono: 20lt, 5lt	20lt, 5lt	20lt, 5lt		
Key: Suitable Very s	uitable 🗸 🗸 Ideal 🕺 Unsuitable				

Seajet Eco range

Туре	Hard Polyurethane Coating	Self Polishing	Foul-relea	se system
Product selector	Seajet 2300 Hard Coating	Seajet 021 Eko	Seajet Tie Coat	Seajet Bioclean Eco
	Reglet 2300 EARTING EARTING EARTING	seglet 021 EKO HIGHT HI LITTER	sedet TIE COAT Management of the second	BIOCLEAN ECO EXPENSION FOR THE
Description	Hard Coating for trailer boats. Durable underwater coating resistant to knocks and repeatable HP-wash. Biocide-free.	Biocide-free, self-polishing underwater coating. Producing continuous renewable layers. Fouling finds it hard to attach to. Suitable for fresh water and seawater. Bright colours.	Tie coat for Seajet Bioclean Eco. Excellent adhesion to existing antifouling.	Transparant silicone coating for underwater. The ultra slippy surface makes it difficult for fouling to adhere to. Biocide-free. 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	///	111	n/a	///
Suitable for GRP wood and steel	JJJ	///	n/a	111
Suitable for fresh water	JJJ	///	n/a	///
Suitable for drying mud berths	///	1	n/a	Х
Colours	white, black, navy blue	white, black, navy blue	white, black, navy blue	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 s	uitable 🗸 🗸 Ideal 🕺 Unsuitable			

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

 $^{^{\}star\star}$ For practical coverage, please use the paint calculator on the website or Seajet app.

Topcoats

Туре	One component for easy	Two component for high
	application Seajet 122	performance Seajet 132
Product selector	Brilliance	Polyurethane Topcoat
	Secolet Inflittor Topous	Seglet Seglet Negroration Field
Recommended for	Ultimate performance one component topcoat.	Ultimate performance two component topcoat.
Main benefits	Easy to apply. Popular colours. Resistance to minor knocks.	Long term gloss and colour retention. Very tough and durable finish.
Durability against abrasion	11	///
Gloss retention (resistance to UV sunlight)	111	///
Easy of achieving a "mirror finish" when applied by hand	///	///
Application direct to GRP	//	///
Application over existing similar coatings	11	11
Interior use	✓	✓
Use as a deck coating	✓	///
Colours	white, oyster white, cream, mid blue, navy blue, signal red, British racing green	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 /// Ide	eal X Unsuitable

Varnish

Туре	One component for easy	Two component for high
	application	performance
Product selector	Seajet 120 UV Varnish	Seajet 130 Polyurethane Gloss Varnish
	sedet Of Visials 120	Projumentum Class Mentals Secilet Polymentum Class Variation Polymentum Class Variation
Recommended for	A beautiful, high gloss traditional tung oil varnish.	A beautiful, high gloss traditional varnish.
Main benefits	Beautiful high gloss finish. Contains UV absorbers to provide longer life. Easy to apply.	High UV Protection, resistance to abrasion, loss of gloss and chemicals.
Durability against abrasion	✓	111
Gloss retention (resistance to UV sunlight)	/ /	111
Easy of achieving a "mirror finish" when applied by hand	///	111
Application direct to GRP	X	X
Application over existing similar coatings	11	✓
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 🗸 🗸 Ide	eal X Unsuitable

Propeller coating

Туре	Foul release	Self polishing
Product selector	Seajet Pellerclean	Seajet Triple Pack
	seglet to the state of the stat	Seciet Seciet Seciet Propolar Primer Seciet Propolar Primer
Overall performance out of 10	9	8
Recommended for	Propellers, stern gear and trim tabs. Friendly to the environment.	Propellers, stern gear and trim tabs.
Main benefits	Biocide-free. Releases fouling when moving. Long term protection. ¹	All products in 1 kit! Antifouling available in 3 colors.
Number of coats per season	2	2
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	11	✓
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 Big set: 4m²/box	2.5m²/lt
Pack size	Small set: 325ml Big set: 1750ml	Triple Pack at 500 ml
Notes - Key: Suitable	Very suitable	✓ Ideal X 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.

Thinners

Product selector	Seajet Thinners for 1-component paint	Seajet Thinners for 2-component paint
	seglet seglet	Reglet Reserv
Recommended for	Thinner U for: Seajet 122 Brilliance, Seajet 012 Universal Primer, Seajet 120 UV Varnish. Thinner A for: all Seajet Antifouling, Seajet 015 Underwater Primer.	Thinner E for: all Seajet Epoxy Primers. Thinner P for: Seajet 132 Polyurethane.
Main benefits	Cleaning brushes and spray equipment. Thinning for easier application.	Cleaning brushes and spray equipment. Thinning for easier application.
Suitable for use on gelcoat	To degrease and clean	To degrease and clean
Pack size	20lt, 5lt, 1lt	20lt, 5lt, 1lt
Notes - Key: Suitable	✓✓ Very suitable ✓✓	✓ Ideal X Unsuitable



YOUR SAFETY

Your safety is our top priority, so please follow our guidance below to prevent accidents. Protect yourself using the right equipment to avoid skin or eye contact.

Good Practice

- Always read the health and safety advice on our labels and data sheets.
- Avoid solvents on your skin. Solvent wiping will degrease your skin and can lead to dermatitis.
 In case of fire, use a CO² extinguisher or sand. Water will spread the solvent and the fire.
- Always work in ventilated areas. Allow plenty of airflow when painting as the build up of solvent can
 cause sleepiness and nausea. Wear a suitable respirator if in doubt.
- Wet sand antifoulings because the dust is toxic.
- Do not eat or smoke when handling paint.
- Handle cans with care and keep sealed. Dispose of waste paint at a recycle centre.

Hazard pictograms

Hazard pictograms are for your protection. They warn you if the product has a physical, health- and /or environmental hazard.

Flammable material

Solvents are flammable and vapours may explode. Keep away from naked flames and sparks.

Irritant / Harmful

The material may harm you through skin contact, from breathing in or ingesting.

Harmful to the environment

Dispose of waste paint thoughtfully at a hazardous waste disposal service.

Corrosive

This material will attack the eyes and skin and can give you burns.

Health hazard

Longer term health hazards such as carcinogenicity and respiratory sensitisation.



HOW MUCH PAINT TO USE

How to calculate the area to be painted

- 1 Underwater surface area of a sail boat (Fin keel) LWL x (B + D) x 0.50 = underwater area
- 2 Underwater surface area of a sail boat (Full keel/Bilge keel)
 LWL x (B + D) x 0.75 = underwater area
- 3 Underwater area of a motor boat LWL x (B + D) x 0.85 = underwater area

Total liters required per coat =

Total surface area (m²)

Coverage rate of relevant paint (m²/lt)

Key:

LWL Length at the water line

B Beam (maximum width)

D Draft (to the base of the keel)

Antifouling

Size of boat Ft Mt	Seaje per coa	t 031 t (in liters)		Seaje per coat	t 033 t (in liters)				Seajet 037 per coat (in liters)			Seajet 039 per coat (in liters)			
	-			-			-			-			-		
20 6.10	1.05	1.35	1.60	1.05	1.35	1.60	0.86	1.10	1.30	0.86	1.10	1.30	0.98	1.26	1.50
25 8.00	1.60	1.85	2.10	1.60	1.85	2.10	1.30	1.51	1.71	1.30	1.51	1.71	1.50	1.73	1.97
30 9.15	2.35	2.35	2.61	2.35	2.35	2.61	1.92	1.92	2.12	1.92	1.92	2.12	2.20	2.20	2.44
35 10.67	2.61	3.15	3.95	2.61	3.15	3.95	2.12	2.57	3.22	2.12	2.57	3.22	2.44	2.95	3.70
38 11.59	3.15	4.20	4.71	3.15	4.20	4.71	2.57	3.43	3.84	2.57	3.43	3.84	2.95	3.94	4.41
40 12.20	3.28	4.46	5.26	3.28	4.46	5.26	2.67	3.63	4.28	2.67	3.63	4.28	3.07	4.17	4.92
44 13.42	3.70	5.63	6.56	3.70	5.63	6.56	3.01	4.59	5.34	3.01	4.59	5.34	3.46	5.27	6.14
51 15.56	4.46	6.98	8.24	4.46	6.98	8.24	3.63	5.69	6.71	3.63	5.69	6.71	4.17	6.53	7.71

Primers

Size of boat Ft Mt					Seaje per coal	t 017 t (in liters)		Seajet 117 per coat (in liters)			
		-			-			-			
20	6.10	1.00	1.00	1.00	2.30	2.40	2.30	2.30	2.40	1.60	
25	8.00	1.50	1.75	1.50	2.60	3.50	2.60	2.60	3.50	3.00	
30	9.15	2.25	2.50	2.50	3.30	4.90	3.30	3.30	4.90	4.90	
35	10.67	2.50	3.75	3.75	3.90	5.90	3.90	3.90	5.90	7.40	
38	11.59	3.00	4.25	4.25	4.60	6.90	4.60	4.60	6.90	8.70	
40	12.20	3.10	4.50	4.50	4.90	7.40	4.90	4.90	7.40	9.30	
44	13.42	3.50	4.75	4.75	5.40	8.10	5.40	5.40	8.10	10.20	
51	15.56	4.25	5.75	5.75	6.60	9.90	6.60	6.60	9.90	10.60	

Antifouling Compatibility table

New autitoring	Seajet 023 Teichi Seajet 030 Warrior Seajet 031 Samurai Seajet 032 Professional Seajet 033 Shogun Seajet 034 Emperor Seajet 035 Hard Racing Seajet 036 Endurance Seajet 037 Coastal	Seajet 021 Eko Seajet 028 Dragon Seajet 038 Taisho	Seajet 039 Platinum
Antifouling in poor condition			
Attiva Professional AFP			
Attiva Drake			
Attiva Giraglia			
Awlgrip Awlstar Gold Label			
Boero Corsaire 611			
Boero Altura 619			
Boero Scirocco 622			
Boero Magellan 630			
Boero Mistral 633			
Boero Admiral 933			
Boero Season 952			
Coppercoat			
Hempel Alu Safe			
Hempel Broads			
Hempel Classic			
Hempel Cruising Performer			
Hempel Dynamic			
Hempel Glide Cruise			
Hempel Globic			
Hempel Hard Racing			
Hempel Mille Standard			
Hempel Mille NCT			
Hempel Olympic			
Hempel Silic One			
Hempel Tiger Extra			
International Micron 77/99			
International Micron 350			
International Uni-Pro 250			
International VC17M			
International Cruiser 250			
International Ultra 300			
International Boatguard 100			
International Trilux 33			
International VC Offshore			
Jotun Mare Nostrum			

Antifouling Compatibility table

Existing antifouling	Seajet 023 Teichi Seajet 030 Warrior Seajet 031 Samurai Seajet 032 Professional Seajet 033 Shogun Seajet 034 Emperor Seajet 035 Hard Racing Seajet 036 Endurance Seajet 037 Coastal	Seajet 021 Eko Seajet 028 Dragon Seajet 038 Taisho	Seajet 039 Platinum
Jotun Megayacht Imperial			
Jotun Non Stop			
Jotun Racing			
Nautix A3			
Nautix A3 T. Speed			
Nautix A4			
Nautix A4 T. Speed			
Nautix Marin			
Niemeyer			
Plastimo Classic			
Plastimo Performance			
Plastimo Racing			
Seahawk Islands 44			
Seahawk Islands 77			
Seahawk Sharkskin			
Seajet 022 / 023 / 031 / 032 / 033			
Seajet 034 / 035 / 036 / 037			
Seajet 021 / 028 / 038			
Seajet 039 Platinum			
Seajet Bioclean Eco			
Soromap AF2			
Stoppani Stopmar			
Stoppani Clipper			
Stoppani Sibelius			
Teflon Antifouling			
Tin-Based Antifouling			
Unknown Antifouling			

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

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

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

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

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

SURFACE PREPARATION

Bare substrates:

GRP

Degrease with thinner. Sand the surface using 80-180 grit paper. Remove all dust with fresh water and allow to dry completely. Follow the paint specifications provided in this brochure.

Aluminium

Degrease with thinner. Sand the surface using 100 grit paper suitable for aluminium. Clean thoroughly to remove all residue and allow to dry. Immediately apply the first coat of Seajet primer. Follow the paint specifications provided in this brochure.

Wood

Degrease with thinner. Abrade in the direction of the grain with 180 grit paper, followed by 280 grit paper. Remove all dust and clean thoroughly. Let the surface dry. Follow the paint specifications provided in this brochure.

Stainless steel/Bronze

Degrease with thinner. Sand the surface with 60-80 grit paper. Clean the surface thoroughly and allow it to dry completely. Immediately apply the first coat of Seajet primer. Follow the paint specifications provided in this brochure.

Steel

Degrease with thinner. Grit blast to Sa 2.5 or abrade mechanical by grinder. Remove all contamination and allow to dry. Follow the paint specifications provided in this brochure.

Existing antifoul system

After lifting the boat, HP-wash the hull with fresh water, to remove any kind of fouling. The hull should be closely examined for damage and hard fouling attachment. After carefully scraping off barnacles and shell growth, remove any remains with wet-sanding until they are no longer visible.

Osmosis is a common problem on glass fibre boats and should be dealt with by a professional. To prevent osmosis, it is important to apply a correct paint system (see page 33).

When the paint is in poor condition, it should be sanded back to the primer. Hard antifouling creates an excessive build up, it's advisable to sand it back to the primer at least every 4 years.

Flaky or loose paint should be repaired by wet sanding. Use Seajet 011 Primer for spot repairs. Never dry sand antifouling.

APPLYING ANTIFOULING

Surfaces to be painted must be clean, dry and free from oil or grease.

Make sure you check the weather conditions before painting. Temperature, dew point and humidity will affect your paint job. Weather considerations can be found on the product data sheet.

Check if your antifouling is compatible with the current antifouling (see page 22).

If you don't know what antifouling was last used the best solution is to apply a full sealer coat of Seajet 011 Underwater Primer on your boat. This will give good adhesion to the following coats.

Apply a good quality masking tape around the waterline, and mask off anodes, shafts and fittings to protect them from unwanted antifouling.

Stir the paint thoroughly with a stirring stick. Heavy biocides in the antifouling can settle to the bottom. Thinning should not normally be necessary.

Antifoulings are best applied with a roller, but keep a brush handy for those areas that are difficult to reach with a roller. Mohair rollers are recommended. Apply according to the recommendations on the label. When using a roller, apply the paint in a 'criss-cross' pattern. This helps spread the paint evenly.

Apply the correct thickness mentioned on the data sheet. Apply an extra coat on the waterline and leading edges. Follow the overcoating times carefully. Allow the paint to dry before immersion. True colour will be seen after immersion because there may be some colour fade when polishing starts to release the pigments.



PAINTING ABOVE THE WATERLINE

Topcoats

Most topcoats are compatible. Remember that a 1-component topcoat can be applied over a 2-component topcoat, but not the other way around.

Make sure you pick a dry day. Preferably paint in the morning to avoid evening condensation settling on the surface. You can dampen the ground underneath the boat to avoid dust rising.

Sanding is required to obtain a smooth surface and key the surface. Surfaces to be painted must be clean, dry and free of oil or grease. Existing paints need to be sanded to remove small lumps and 'blebs' in the paintwork. Flatten back with P180-P280 abrasive paper. Finally, brush off dust and use lint free tack rags to remove remaining traces of dust.

Preparation can vary depending on the surface to be coated, so follow our painting specification for specific details of preparation.

Bare surfaces must first be primed with Seajet 012 Undercoat. Two coats will give an even better finish. Stir thoroughly before use with a flat blade or stirring stick. Remove sanding dust with a brushand then a lint free tack rag.

Seajet topcoats can be applied directly to existing paint or fibre glass. First rubdown to remove any imperfections using 280 then 320 abrasive paper. However to obtain a uniform and consistent colour, an undercoat is recommended. This also acts to seal the filler and prevents moisture being absorbed. SEAJET 012 Universal Primer Undercoat should be applied and then flattened back using 320 grade abrasive paper.

For best results, apply using a short haired roller and layoff with a long haired, high quality, soft bristled brush. Use a criss-cross pattern and always finish the last stroke in the same direction.

Flatten back between coats using 320-400 abrasive paper. Two or preferably three coats will give a long lasting finish.

When the overcoating time is exceeded you have to abrade before applying the next coat (2-component product). To get a glass-like finish we recommend abrading (P320-P400) between the layers.

Varnish

Remove any old varnish layers in poor condition by sanding. To improve adhesion to the wood, degrease oily woods like pine, by wiping with SEAJET Thinner. Sand the surface with P80-P180 along the grain, followed by P280-P320, until it is very smooth. Some extra effort at this stage will be rewarded with a better quality finish. Remove all dust by thinner wiping and allow to dry.

For existing varnish in good condition, clean with SEAJET Thinner. Wash down with fresh water and let it dry. Flatten back with P280-P320 abrasive paper and clean the surface with a tack rag.

The objective is to achieve a glass like finish. This can only be achieved with multiple coats. So thin

the first coat by 50% on bare wood. Thin the second coat by 25%, the third by 10% and then apply additional coats, thinning if necessary by 5%. Apply a total of 7 or 8 coats for a glass like finish. Sand between coats with P320-P400 for a better finish.

Once a varnish has been applied, it needs yearly maintenance. We recommend topping the system up with at least one coat per year. Apply varnish with a loaded brush or roller, then brush out firstly across the grain, followed by along the grain. Work on a small, one square metre area at a time, to avoid it drying before you have finished brushing. Avoid painting varnish when damp or in direct sunlight.



ANTIFOULING BELOW WATER SYSTEM

Below schemes are recommended for bare substrates. For existing antifouling, please check the compatibility chart (page 22). If compatible, apply the antifouling directly on top. In other cases use Seajet 015 barrier coat and consult the TDS. Use the recommended primer for spot repair and always apply an extra coat on the waterline and leading edges.

When a paint system is in bad condition, always remove it. Excessive layers of old antifouling can lead to detachment of the system from the hull.

Maximum immersion time after application is 6 months for all Seajet antifouling.

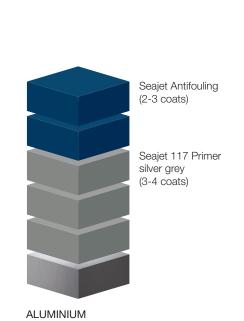
Seajet Antifouling

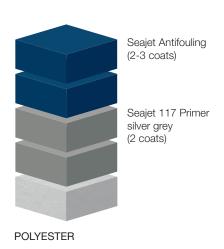
Seajet 015 Primer

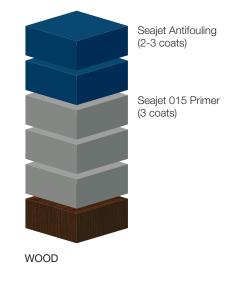
(2-3 coats)

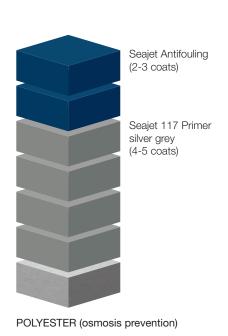
(1 coat)

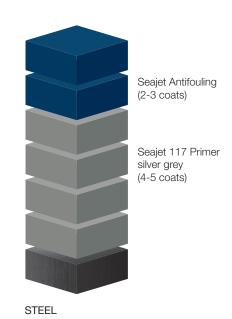
EXISTING ANTIFOULING







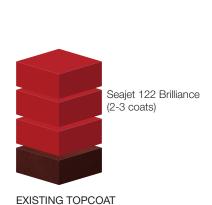


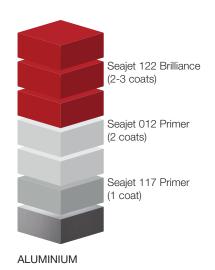


TOPCOATS ABOVE WATER SYSTEM

Below schemes are recommended for bare substrates.

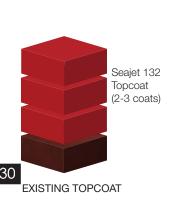
ONE COMPONENT SYSTEM

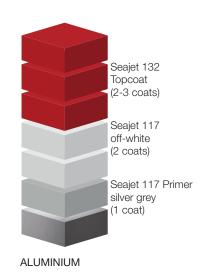


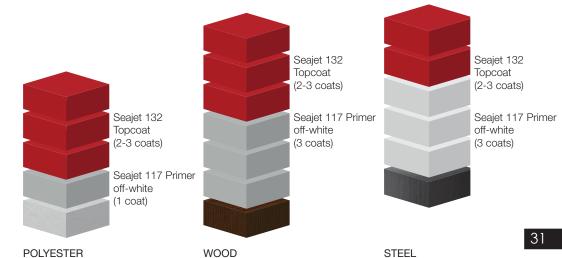


Seajet 122 Brilliance (2-3 coats) Seajet 122 Brilliance (2-3 coats) Seajet 012 Primer (1 coat) Seajet 012 Primer Seajet 122 Seajet 117 Primer Brilliance off-white (3 coats) (2-3 coats) (3 coats) Seajet 012 Primer (1 coat) **POLYESTER** WOOD STEEL

2-COMPONENT SYSTEM







PROPELLERS UNDER WATER SYSTEM

Pre-treatment

Remove all old antifouling and contamination from the surface to be coated. Degrease and rinse with fresh water. For bronze surfaces: Key the surface by abrading using P60 grade abrasive wet and dry. For aluminium, factory painted outboards and out drives: P220 abrasive paper is recommended to provide a physical key.



Antifouling option: SEAJET Triple Pack

o. of oats	Product name	Coating interval at 10°C min/max	Thinner/ Cleaner	Abrasive Paper	Comments
1	Seajet 114 Propeller Primer	12 hrs/3 days	Thinner E	P80	Sanding before application
2	Seajet 034 Emperor A	12 hrs/None	Thinner A	Do not sand	Suitable for Bronze propellers

Leave 18 hours before launching. maximum interval before launching is 6 months.

For bronze, alloy, aluminium and stainless steel surfaces.

Coverage rate per pack is 2,5 m²/lt.

Watch our video 'How to apply Seajet Triple Pack' on our website.



Foul Release option: SEAJET Pellerclean

No. of Coats	Product name	Coating interval at 15°C min/max	Abrasive Paper	Comments
2	Seajet Pellerclean Primer	1 hour	P60	Sanding before application. Clean with phosphoric acid for an even better adhesion.
3	Seajet Clear Coat	2 hrs/5 days	Do not sand	

Leave 8 hours before launching. Maximum interval before launching is 6 months. Please don't over protect the propeller with anodes, for advice please contact Seajet. Watch our video 'How to apply Seajet Pellerclean' on our website.

TIP: Be careful not to coat the anodes

Below schemes are recommended for bare substrates.

No. of Coats	Thinner	%	Abrasive Paper
1	Thinner U	50	P220
1	Thinner U	25	P220
1	Thinner U	15	P280
4	Thinner U	0-5	P400

No. of Coats	Thinner	%	Abrasive Paper
1	Thinner P	10-15	P220
1	Thinner P	10-15	P220
2	Thinner P	0-10	P360
2	Thinner P	0-10	P360



Seajet 120 UV Varnish (7 coats)



Seajet 130 Gloss Varnish (6 coats)

WOOD (1-component system)

WOOD (2-component system)

KEELS

For cast iron and steel keels, follow the same advice for steel in the paint specifications. For best results on pitted and hand prepared metal, we recommend using SEAJET 118 Epoxy Primer.

For lead keels, abrade the surface with P80-120 grade wet and dry. Then follow the specification for aluminium in the paint specifications.



SEAJET COLOUR CHART

SEAJET 031 SAMURAI



SEAJET 033 SHOGUN



SEAJET 034 EMPEROR / SEAJET 034 EMPEROR A



SEAJET 037 COASTAL



SEAJET 027 SAIKŌ / SEAJET 038 TAISHO / SEAJET 040 SHŌSHA







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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