



Since 1858 millions of customers have chosen Lechler paints in the Industry, Refinish, Decorative, Yachting and Habitat sectors identified by the five brands of the group.

After more than 150 years approximately 600 people contribute their abilities and passion to the work of research, development, production and marketing of paint products and the training of users.

In Europe the head office of Lechler is located in Como while the production sites are in Como, Seregno and Foligno. The four branches are located in Manchester (UK), Grenoble (France), Barcelona (Spain) and Kassel (Germany). In Brazil the company operates in the production site and branch of Paraì (Rio Grande do Sul) and in the branches of Rio Negrinho (Santa Catarina), Ubà (Minas Gerais) and Paulínia (São Paulo).

Lechler products are currently distributed in over 65 countries worldwide.





















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Isofan Marine Undercoat ISM9...



Antifouling



Sibelius Active **Self Polishing**

High quality self-polishing antifouling, based on copper and on organic substances with synergetic action. Especially suitable for boat hulls that are sailing at moderate speed (< 25 knots). The patented binder technology avoids fouling heap over time. The controlled release of active components achieves a perfect long-lasting antifouling function that is renewed by the friction of water on the hull. The white version of this product is usable on aluminium and its alloys, while the coloured versions are not compatible with these substrates.

Colours: S29277 White, S29278 Black, S29279 Red and S29280 Marine Blue





















Noa Noa Active **Self Polishing**

Self-polishing antifouling product, based on copper and on organic substances with synergetic action. Especially suitable for boat hulls that are sailing at moderate speed (< 25 knots) and are used very often. The technology used avoids fouling heap over time. The controlled release of active components achieves a perfect antifouling function that is renewed by the friction of water on the hull. The white version of this product is usable on aluminium and its alloys, while the coloured versions are not compatible with these substrates.

Colours: S29281 White, S29282 Black, S29284 Blue and S29285 Red.















Fisher Active

Semi-hard matrix antifouling (CDP technology) to use on high activity boats and especially suitable for temperate waters. Being a product formulated with copper salts, it is not compatible with aluminium hulls due to the risk of triggering galvanic currents. The white version of this product is usable on aluminium and its alloys, while the coloured versions are not compatible with these substrates.

Colours: S88221 White, S88224 Red, S88225 Blue, S88233 Black and S88227 Marine Blue

















Sibelius Light Endurance

Universal, multipurpose antifouling with high antifouling power Its special formulation ensures a weak friction of water on the hull and makes it suitable for the protection of all types of hulls. The controlled release of active components achieves a perfect antifouling function that is renewed by the friction of water on the hull. The white version of this product is usable on aluminium and its alloys, while the coloured versions are not compatible with these substrates.

Colours S29251 White, S29252 Light blue, S29253 Red, S29254 Black and \$29256 Marine Blue

















Noa Noa Endurance

Hard matrix antifouling suitable to protect both sailing and motor boats. It can be used both in fresh and salt water. The controlled release of active components achieves a good antifouling function, which on fast boats, is renewed by the friction of water on the hull. It is suitable for the protection of fibreglass and composite materials, wood, steel hulls. The white version of this product is usable on aluminium and its alloys, while the coloured versions are not compatible with these substrates.

Colours S29287 White, S29294 Red, S29293 Marine Blue and \$29288 Black

















9 months



2K anticorrosion primers and undercoats



Sottofondo 912

2K sealing undercoat based on polyester resin for dry-on-dry paint systems. Suitable as an undercoat for finishing enamels in the yachting field, to seal and fill surfaces with different degrees of absorption. It can also be used as sealer on epoxy primers, before the topcoat, above the waterline.



Epoxy High Protection

2K high build epoxy primer. Used for hull protection in paint processes on steel, aluminium and gelcoat boats. It offers a very good barrier to water and it can be used on the ship's bottom (under the waterline) as well as on topside (above the waterline). Especially suitable to insulate the filler, it allows to obtain a high protection level with a limited number of coats. On fibreglass boats it avoids osmosis formation and it favours antifouling adhesion.



Black Epoxy-Tar Free

2K black epoxy coating with a high film thickness. Suitable for metal and concrete surfaces subject to permanent immersion in water. Suitable for the yachting field, to paint the underwater hull.

Colours: S24080 White.













Colours: S24020 White - S24021 Grey.



















Colours: S24015 Black.





















Epoxy Plus

2K epoxy primer. Used for hull protection in the paint systems on steel, wood, zinc-coated steel, aluminium and gelcoat boats. It can be used on the ship's bottom as well as on topside. On fibreglass boats it avoids osmosis formation and promotes antifouling adhesion.

Colours S74155 White, and S74158 Grey.













2.1 by volume



Intermedio Epossidico "R"

2K hi-build epoxy undercoat. Especially suitable for paint systems where epoxy putty sealing is essential. It must be used above the waterline.

Colours S59012 White.

















lul have alone



1K anticorrosion primers and undercoats



Sottofondo 3967

IK synthetic undercoat formulated with glyceryl phthalate resins. It must be used above the waterline over knifing putties or anticorrosive primers before the topcoats. This product can be over coated only with 1K products.



Resolution Primer

IK universal primer and intermediate coat formulated with resins based on chlorinated rubber and aluminium pigments. It can be used as a tie-coat between epoxy primers and antifoulings or as a sealer coat an top of unknown antifoulings or hard matrix antifoulings.



Anticorrosiva 2000

IK anticorrosive primer based on modified alkyd resins. It contains active anticorrosive pigments for iron protection and is suitable as rot-proof wood impregnating agent. It can be used both on the ship's bottom (under the waterline) and on topsides (above the waterline).

Colours: S24110 White.























Colours: S28060 Metallic gold.



































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Plaster SiX

2K epoxy filler with low specific weight for high film thickness applications in the yachting sector. It's useable both above and under the waterline. Its excellent adhesion and flexibility characteristics make it suitable for levelling large surfaces suitably prepared and made of steel, aluminium, fibreglass, carbon fibre and wood.















Plaster Finisher Grey

2K epoxy filler for finishing knifing coats. It has a fine grain and can be used for thin knifing coats aimed to close porosity of epoxy fillers and to prepare surfaces to the following painting step.



Stopdeck

Light weight epoxy filler for decks. Suitable for levelling large boat surfaces, especially decks.

Colours: S25051 / S25052 Light grey.











1:1 by volume

Colours: S25005 Sol.A Grey, S25006Sol.B Blue.













Decklight 4000

2K epoxy filler with light extender for decks. Suitable for levelling large boat surfaces. It is particularly suitable for levelling decks, where it is necessary to minimise the weight by unit of volume added to the boat.

Colours: The mixed product is blue in color.













Stopmastic 520

IK filler based on synthetic resins. Especially indicated for low film thickness knifing applications on large surfaces. Used for IK paint systems.

Colours: S25030 White.









Antiosmosis products

Multipurpose **Epoxy System**



Epoblok

2K high-build epoxy anti-osmosis coating. Solvent-free and with high reactivity. It forms a waterproof isulating barrier avoiding osmosis formation on fibreglass boats. Epoblok is suitable not only for fibreglass, but also for wooden boat impregnation, especially for boat restoration when ageing has deteriorated the wood fibre. It caulks planking, seals wooden board joints and is suitable for all parts where a high impermeability is required. Thanks to its impermeability characteristics it is suitable for painting under the waterline (the ship's bottom).

Colours: S24122 Amber transparent.



















Epoblok impregnante

2K epoxy coating forming a waterproof isulating barrier protecting from water penetration. It is especially suitable for wood impregnation and its low viscosity allows a good penetration into the pores.



Epoblok System Kit

The system can be made of a resin with relevant hardener or alternatively, combined with additives such as: microspheres, microfibres, thickening additive, phenolic microspheres and accelerator. This system can satisfy different needs such as gluing, wood impregnation, fibreglass repair, osmosis prevention and refitting, caulking of different substrates, etc. It is therefore a highly versatile system for boat protection and refitting.

Colours: S24130 Amber transparent.

S24132 Glass microspheres S24134 Thickening additive S24135 Phenolic microspheres









Colours: S24124 Transparent.









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Isofan Marine System



Isofan Marine HP Premium ISM I...

HS 2K high gloss topcoat, easy to polish, with high performance for the Yachting field. Formulated with modified acrylic resins assuring the highest levels of weather resistance and of workability. Its high flow properties make this finish especially suitable for the professional painting of large surfaces in SuperYacht industry.

Colours: Available in the colour range Yachting Color Master and Yachting solid color selection.

















Isofan Marine Fast Finish ISM2...

2K high gloss topcoat easy to polish, for painting Yachts. Formulated with modified polyester / acrylic resins producing a high quality finish with speed of application and flow. Its characteristic of fast application allows the product to be used at low temperatures and can be applied on medium-size surfaces thus minimizing superficial defects (dirt).



Isofan Marine Classic ISM3...

2K Topcoat for the yachting field. Formulated with polyester resins it is especially recommended for brush or roller/brush application above the waterline (upper works).

Colours: Available in the colour range Yachting Color Master and Yachting solid color selection.





20-40 % with SM00780, SM00700 or SM00715









Colours: Available in the colour range Yachting Color Master and Yachting solid color selection.

















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Isofan Marine Structured ISM25-26

2K semi-gloss topcoat with orange peel effect for the yachting field. Formulated with polyester resins; its viscosity has been optimised to obtain a marked orange peel effect. Especially designed to hide possible substrate defects, it is suitable on boats interiors, decks and superstructures.









max 10% with













Isofan Marine 2K Basecoat ISM5...

2K metallic, pearl or solid matt base coat for the Yachting industry; it can be over coated with Clear Coat. Manufactured using high quality resins. ISOFAN MARINE series basecoat ensure the highest levels of weather resistance and workability. Its balanced composition produces the best uniformity (no clouding) and makes this finish especially suitable for the professional painting of large surfaces in Yacht, Super Yacht and Marine industry.

Colours: Available in the colour range Yachting Color Master and Yachting effect color selection.















Isofan Marine 2K Basecoat Prof ISM6...

2K metallic, pearl or solid basecoat to overcoat with clearcoat of the yachting field. Formulated with polyester resins modified with cellulose acetate butyrate, ensures the highest weather resistance and workability through the overcoating of clearcoats of the ISOFAN MARINE range. The especially slow drying and the solvents balanced evaporation make the formulation suitable for the application of large surfaces and favour good homogeneisation. This makes this basecoat especially suitable for professional overcoating in the vachting and super yachting field.

Colours: Available in the colour range Yachting Color Master and Yachting effect color selection.





SM00780, SM00700 or SM00715













Isofan Marine System



Isofan Marine Acrylic Uv Filter Clearcoat LSM00400...

2K clearcoat, high gloss. Manufactured using high quality acrylic resins, ISOFAN MARINE series clearcoats assure the highest levels of weather resistance and workability. The outstanding dilatation features make this finish especially suitable for the professional painting of large surfaces in Yacht, Super Yacht and Marine industry.



















Isofan Marine Top coat Matt ISM8

2K matt topcoat for the Yachting field. Formulated with acrylic resins, it features a uniform matt aspect and good scratch and humidity resistance, making it suitable for painting in the marine field (hull interiors, ceilings, furniture, etc.).



Isofan Marine Undercoat ISM9

2K acrylic sealer/filler for dry-on-dry systems suitable as an undercoat for painting Yachts, in order to seal and to fill surfaces which have different degrees of absorption. It ensures the best result as regards quality of finish and adhesion.

Colours: Available in the colour range Yachting Color Master and Yachting solid color selection.





25 % with SM00780,







Colours: LSM00900 White + 11 colours available in the Yachting Color Master.













2K Enamels



Glasstop Bucciato Versilia

2K semi-glossy polyurethane topcoat with orange peel effect. It has good weather resistance. Especially suitable in the yachting field to hide some substrates' defects, it is used for boat internal surfaces or for painting of the deck and superstructure.



Glasstop

2K glossy polyurethane topcoat, based on polyester resin. Recommended for painting in the yachting field above the waterline.

It has good mechanical properties and good weather resistance.

Colours: \$39080 White.















Colours: S3 I 3... available in the

Glasstop standard colours.











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1K Enamels



Clipper

IK glossy topcoat, of polyurethane nature. The high light fastness and the excellent resistance in the marine environment make it especially suitable as a finish in a IK paint system in the yachting field. Suitable for painting above the waterline.

















Clipper Satinato

IK satin polyurethane topcoat. The high light fastness and the excellent resistance in the marine environment make it especially suitable as a finish in a IK paint system in the yachting field. Its satin finish makes it especially suitable for boat interiors.





Clipper Interno scafi 8257

IK matt, fast drying, alkyd topcoat suitable for hull interior protection and for gratings, bilges, engine rooms.

Colours: S30350 White.















LS710900 Grey.

Colours: LS710920 White and



















2K Varnishes



Starglass Clear U.V.

2K polyester transparent glossy varnish. Good flow and outdoor resistance. Especially suitable as a wooden boat finish.



Glasstop Clear U.V.

2K polyurethane glossy varnish based on polyester resin. Its flexibility makes it especially suitable for wood painting. Resistant to the marine atmosphere, it is suitable as a finish of mahogany boats and of other valuable woods above the waterline.



Vernice Poliuretanica 910

2K polyurethane varnish based on fast drying polyester resin for wood. Suitably thinned it can be used as impregnating agent for wooden boat painting above the waterline (upper works).

Colours: S31753 transparent.



































Colours: S68096 transparent.









Colours: S68030 transparent.







Vernice Poliuretanica 918 Satinata

2K polyurethane satin varnish based on polyester resin for wood. Suitable for boat internal finishes.



Vernice Poliuretanica Tix U.V.

2K polyurethane thixotropic varnish based on fast drying polyester resin for wood. It allows you to obtain paint systems on wood with reduced number of coats thanks to its high film thickness during the application. It must be used for boat painting above the waterline. The presence of U.V. filters ensures a high weather protection.

Colours: S68060 transparent.











Colours: S68050 transparent.









15-30 % with \$7003













1K Varnishes



Vernice Clipper Lucida U.V.

IK glossy varnish, of polyurethane nature. The high light fastness and the excellent resistance in the marine environment make it especially suitable as a finish in a IK paint system in the yachting field. Suitable for painting above the waterline.



Vernice Clipper Opaca U.V.

IK satin varnish, of polyurethane nature. The high light fastness and the excellent resistance in the marine environment make it especially suitable as a finish in a IK paint system in the yachting field. Suitable for painting above the waterline.



Top Wood Varnish

IK varnish with high gloss and very good weather resistance. Formulated with phenolic resins and Tung oils. This varnish has been enriched with special UV filters helping its resistance to the most severe climatic conditions. The high protection level and flexibility make it especially suitable for finishing boat internal and external surfaces. It is suitable for new or already painted wood and is useable above the waterline (upper works).

Colours: S65302 Amber transparent.

















Colours: S65303 Amber transparent.









Colours: S65070 Amber transparent.















Vernice Classic Yacht U.V.

IK varnish formulated with baked phenolic resins and selected Tung oils. The addition of special U.V. filters protects wood from ageing process due to ultraviolet rays. Thanks to its full body, to the film flexibility and to its resistance to the marine environment aggressiveness, it is recommended to use this products for finishing boat internal and external surfaces. Especially suitable for new or already painted wood, it must be used above the waterline.

Colours: S65056 Amber transparent.























Miscellaneus products



Antisdrucciolo S55070

Non-slip additive based on polypropylene micronized wax with uniform granulometry. Used in addition to all types of IK

and 2K clear or pigmented paints,it keeps the technical characteristics unchanged and creates a non-slip surface.



Pasta Mogano 2527

2K polyurethane colourant for new boats or wooden structures, overcoatable with 1K or 2K products. It gives the substrate a uniform aspect and, by removing wooden defects (stains, colour differences, etc.), it allows to obtain the look of the most valuable woods of the desired intensity.

Colours: S71070 Mahogany









00-120 % with S70060





3:2 by volum

The specific treatment for valuable woods used in marine environment.

S86182 Teak-Life

Product with a high detergent power,

especially formulated to remove salt

deposits, oil and fat stains, from teak

Detergente

boat decks.

S71051 Teak-Life Protettivo

Protective impregnating oil for valuable woods. Suitable for the protection and preservation of different wood types used in the marine environment. It preserves wood for a long time thanks to its high penetration power into the fibres highlighting the wood's grain. It is recommended, above all, for boat and yacht decks.













S86181 Teak-Life Sbiancante

A product that is able to bleach teak boat decks, where ageing has created a greyish colour.





Ready to use









Thinners

S70030 Dilatante 371	Expansion thinner suitable to make brush application easy and to improve 2K polyurethane products' expansion at high temperatures.
\$70060 Diluente	Thinner for spray and brush application of 2K polyurethane products.
S70050 Dilatante 678	Expansion thinner to make brush application easy and to improve TK traditional synthetic or polyurethane products' expansion.
\$70020 Diluente 277	Traditional thinner for brush application of IK topcoats, fillers, primers, clearcoats and polyurethane enamels.
S70110 Diluente 6209	Thinner for spray application of IK topcoats, fillers, primers, clearcoats and polyurethane enamels.
S70171 Epoxy Thinner	Epoxy thinner for spray and brush application of epoxy products.
S70120 Diluente 6400/D	Thinner especially designed for spray and brush application of chlorinated rubber and antifouling products.
LSM00715 Fast Thinner	Fast thinner suitable for spray application of Isofan Marine products. Particularly suitable for applications at temperature < 15°C.
LSM00700 Standard Thinner	Standard thinner suitable for spray application of Isofan Marine products.
LSM00780 Slow Thinner	Slow thinner suitable for spray application of Isofan Marine products. Particularly suitable for applications at temperature $> 25^{\circ}$ C.
LSM00720 Retardant	Retardant thinner suitable for spray application of Isofan Marine products. For applications of large surfaces at temperature >25°C, mixing ratio max. I:I with slow thinner in order to help the overspray absorption.

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