SELF-ADHESIVE DECORATION AND PROTECTIVE FILMS



BOAT WRAP CATALOGUE





WHO IS HEXIS?

HEXIS are a leading manufacturer of self-adhesive films intended for visual communication.

HEXIS invest 3% of their turnover in R&D and employ 380 staff members worldwide. The company has been granted ISO 9001 and ISO 50001 certification.

The company specializes in high-performance cast PVC, PU and latex films, it also develops innovative product ranges for digital printing professionals, sign makers, signage and vehicle marking specialists, indoor and outdoor decorators, as well as textile marking professionals.

The company's activity is divided into six major product categories:

- · Products designed for plotter cutting
- · Films for full wraps and decoration
- · Films for textile marking
- · Media for large format digital printing
- · Surface protection (anti-microbial, anti-graffiti, anti-scratch, anti-corrosion...)
- · Paint Protection Film

The HEXIS Group have an international presence through their subsidiaries in French West indies, Germany, Italy, Spain, Sweden, Denmark, and in Australia, as well as through a distribution network over the five continents.

APPLICATION STEP BY STEP

MARINE PROFESSIONALS' BEST CHOICE:

- Hull: Skintac HX45000 series; HX190WG2 + PC500G2 laminate
- Stripes for decoration: Suptac S5000 series
- Sails: VCXR101WG1 or VCXR201WG1
- Indoor & outdoor application with various aspects (gloss, matt, alligator, carbon, leather...)

FOR PROTECTION:

- ► BODYFENCE
- VRK for marine stickers









- Remove as many fittings as possible to ease the application
- The hull surface must be smooth and non-porous
- The hull must be cleaned using a suitable liquid



- ▶ The hull can be fully or partly wrapped
- ▶ Large choice of colours
- The film adapts to the hull shape thanks to its conformability
- Possible to combine coloured films and printed films



- The film is cut around the various accessories
- The fittings can be removed and reinstalled
- The edges are sealed with a varnish
- Wait for 24 hours before launching in the water









WHY CHOOSE HEXIS SELF-ADHESIVE FILMS?

- Films are conformable and can be applied on any surface, including the most complex
- → Covered surfaces are waterproof and easy to clean
- As opposed to paint, HEXIS films do not require much drying time and leave no harmful and unpleasant smells
- Our films can create textured surfaces, such as alligator, leather or carbon effects
- HEXIS boasts a catalogue with over 150 colours and effects (opaque, transparent or textured)
- HEXIS quality: our films are manufactured using top-quality raw materials and pigments which guarantee long-lasting colours and impressive sustainability



- For your windows and glass, HEXIS offer a choice of transparent, translucent and etched-glass films
- Easy to apply: redesign your interior without any work!
- Versatile: HEXIS films can be applied on all substrates or existing furniture

More information:

https://www.hexis-graphics.com/documents/fichespose/document_en/fps_bateau_FPP_anglais.pdf http://catalogues.hexis-graphics.com/c/boat-en



On their main site in France, HEXIS are proud to have created a cutting-edge R&D laboratory with the latest scientific equipment. It boasts an innovative development process for multi-layered cast films combined with a structured adhesive which avoids creases and helps evacuate bubbles during the application.





COST-SAVING

Up to 70% depending on the boat size

No need to put the boat in a booth

No need to remove the mast

No drydock needed => no surveillance fees



SLIDING

Skippers report that a full wrap is lighter than a complete painting and has higher sliding properties



► TIME-SAVING

For a similar 15 m boat: 2 days to wrap / 3 weeks to paint Take advantage of the annual refit to give your boat a new look



► UNIFORM

It is difficult to achieve colour uniformity over large surfaces with conventional painting, it is not an issue with HEXIS self-adhesive films



▶ DURABLE

Durability comparable to painting for standard recreational use



▶ RESALE

Give a fresh look to your boat before reselling it with a minimal investment





CARING

The film offers an additional protective layer which, when removed, leaves the hull like brand new



→ CUSTOMIZED

An excellent customization-on-demand solution for professional sellers



RENOVATING

Painted boats can be polished only for a limited number of times (gel coat layer is thin). Renovating even an old hull is possible with Hexis



▶ REMOVABLE

Easy removal to change the style to suit your mood



▶ COMPATIBLE

No counter-indications! Compatible with standard polyester gel coat, polyurethane varnish, steel and aluminium hulls ...



• ENVIRONMENT FRIENDLY

No health, safety and environmental impact as opposed to paint



DECORATION AND PERSONALIZATION

multilayered cast film.

Entirely conformable, it can be easily applied on any indoor or outdoor surface. Its high performance and conformability allow it to be used on curved or textured surfaces (welds or rivets).

Thanks to its surface sliding properties, it offers easy and timesaving application.



HEXIS are committed to you and apply a unique principle in the market. All boats are quaranteed* against yellowing and cracking:

- > 3 years in vertical position
- > 2 years in horizontal position

HX45002B Lapland White	HX45003B GLACIER WHITE	HX45006B Saturn White	HX45PE770B NACRE WHITE	HX45PE770S NACRE WHITE	HX45PE771B BOREAL WHITE	HX45034B Taxi Beige	HX45468B IVORY	HX45108B LEMON YELLOW	HX45109B SUN YELLOW	HX45016B HONEY YELLOW	
HX45165B	HX45495B	HX45485B	HX45186B	HX45200B	HX45220B	HX45218B	HX45008B	HX45G010B	HX45PE774B	HX45352B	HX45281B
MANDARIN RED	URBAN ORANGE	RED EMBERS	RUBY RED	BLOOD RED	FUCHSIA	PINK CANDY	PLUM VIOLET	BYZANTINE VIOLET	SCARAB GREEN/VIOLE		NIGHT BLUE
HX45280B PACIFIC BLUE	HX45G283B Triton blue	HX45033B FIRMAMENT BLUE	HX45PE914B NEON BLUE	HX45905B NIGHT BLUE MET	HX45300B SAPPHIRE BLUE	HX45293B CURAÇAO BLUE	HX45G359B APOLLO BLUE	HX45219S Ara blue metallic	HX45299B MONTPELLIER BLUE	HX45315B PIGEON BLUE	HX45348B EMERALD GREEN
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HX45PE913B BOSTON GREEN	HX45375B LIGHT GREEN	HX45266S ACID GREEN	HX45PE775B Lapis blue	HX45042B ASHEN BEIGE MET	HX45948B BRONZE GREY MET	HX45476B BROWN	HX45894B COFFEE BROWN	HX45428B CLOUD GREY	HX45445B PEARL GREY	HX45G03S SANTI GREY METALLIC	HX45446B ELEPHANT GREY
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HX45432B Shark Grey	HX45G04S ARGENTIC GREY	HX45532B ABYSSAL BLUE	HX45G446B CHAMELEON GREY	HX45G895B EBONY SPARKLE BLACK	HX45G896B CATECHU BLACK	HX45889B COAL BLACK	HX45890B DEEP BLACK	HX45890S DEEP BLACK	HX45CA890B BLACK CARBON	HX45CA891B RAVEN BLACK CARBON	HX45CA892B PETROLEUM BLACK CARBON

^{*} Guarantee against yellowing and cracking comes into force from the installation date according to the terms and conditions specified in the warranty document "Special Basic Warranty HX45000".

In the case of proven failure concerning cracking or yellowing, HEXIS will refund up to 300 % of the purchase price of the material recognised as defective by HEXIS, if all terms set out in the "HX45000 Specific Standard" WARRANTY document are met. Your refund will be issued in the form of a credit note to be used on a future order.

The colours shown are for indication purpose only, please refer to our colour cards to make your choice: export@hexis.fr

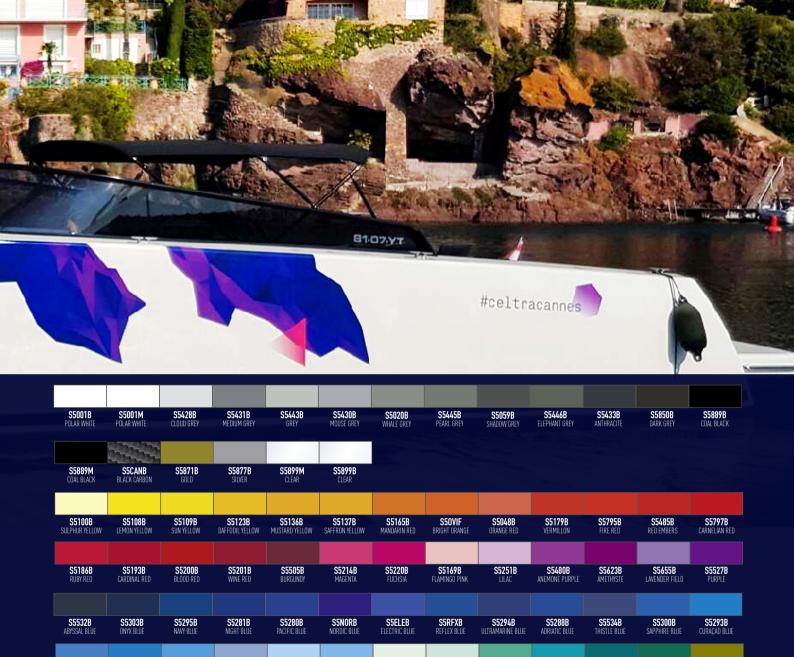
For further information please refer to the technical data sheet available on https://www.hexis-graphics.com/en/produit/skintac-hx45000/



DECORATION AND PERSONALIZATION

You wish to create letterings on boats (licence plate, name of your boat...), the SUPTAC series is the ideal solution!

- More than 90 shades, check www.hexis-graphics.com
- ▶ Polymeric PVC film with a durability of up to 10 years
- Can be adapted to any cutting plotter machine



S5297B SKY BLUE

S5360B FERN

S5GBEB BEIGE GREY S5298B

S5375B LIGHT GREEN

S5GPEB LIGHT PEARL GREY S5351B

S5VACB ACACIA GREEN

S5GCLB LIGHT GREY

PERIWINKLE BLUE LIME BLOSSOM GREEN

S5332B

S5392B OLIVE GREEN

S5517B FLEMISH GREY S5268B

DARK JADE GREEN

S5167B

S5BA01B CREAM S5320B TURQUOISE

S5635B LIGHT BROWN

> S5434B HAZE

S5323B

S5476B

S5205B CLAY GREY S5336B

S5461B

S5498B

CAPER GREEN

S5468B IVORY

S5009B LIBERTY BLUE

S5348B EMERALD GREEN

> S5506B EGGSHELL

S5005B OCEAN BLUE

S5340B MEDIUM GREEN

> S5685B MAGNOLIA

S5299B

MONTPELLIER BLUE

S5354B VIVID GREEN

S5B05B ECRU S5278B HOLLYHOCK

S5370B GRANNY GREEN

S5BPAB PANAMA BEIGE





FIND HEXIS PRODUCTS
IN OUR CATALOGUE AND
ON OUR WEBSITE

www.hexis-graphics.com



SAIL **DECORATION**













Compatibility printing inks

For all boat sails made of composite fibres, HEXIS offer customization possibilities with VCXR201WG1 and VCXR101WG1.

To save weight and thus optimize your boat performance during boat races, use the VCSR201WG1 and VCSR101WG1, to get lighter sails than with a VCXR adhesive.

Important: it is essential to know the composition of the sail fibres prior to choosing the self-adhesive film for application on sails.



HULL DECORATION











Compatibility printing inks

Do you wish to customize your boat hull for a race or to make it look unique?

Use our cast PVC films [HX190WG2] or PVC-free films [HX500WG2] which are suitable for all concave and convex surfaces of your boat.

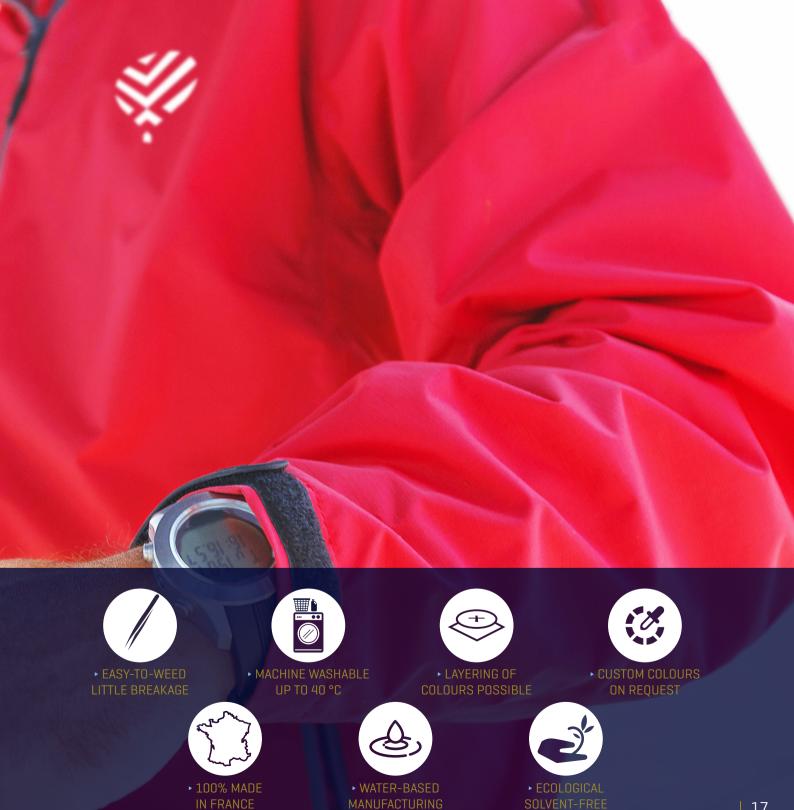


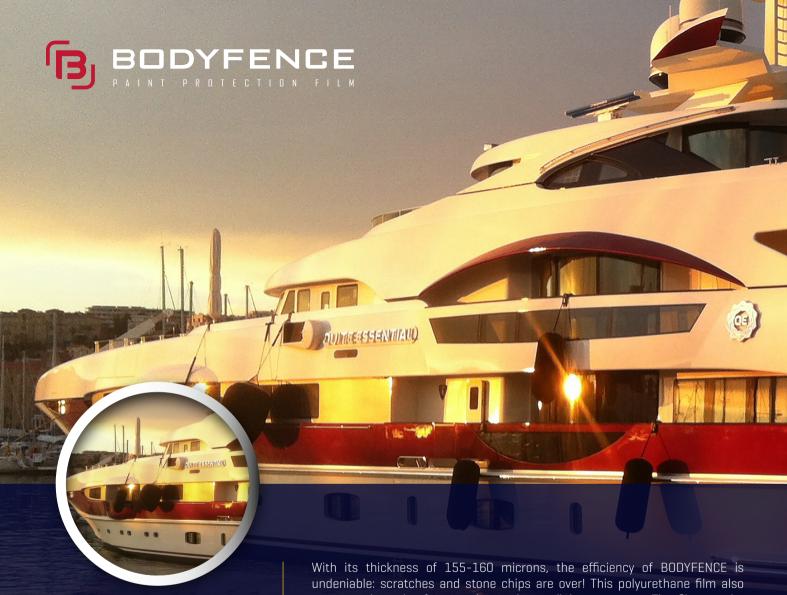
STYLE
REFLECTS
PERSONALITY!

HEXIS offer a wide range of colour and printable films intended for marking on all types of textiles.

Customizing windproof and waterproof jackets (nylon, polyester) is now effortless with the UFLEXCOLD!

UFLEXCOLD is intended for application on synthetic fabrics not supporting high-temperature transfer of other Flex films.





PAINT PROTECTION FILM With its thickness of 155-160 microns, the efficiency of BODYFENCE is undeniable: scratches and stone chips are over! This polyurethane film also prevents the paint from ageing under sunlight exposure. The film can be removed and replaced without altering the original hull paint. This invisible film keeps your boat hull in perfect condition and thus avoids expensive painting work, especially for resale.

- Protection of waterlines
- → Protection of sensible areas exposed to rubbing / frictions by fenders
- Protection around exhaust pipes
- Protection of indoor areas sensitive to scratches
- Matt or gloss finish

Your boat is...forever young!



KEY BENEFITS OF THE **BODYFENCE**

1-SELF-HEALING

If the surface is scratched, the BodyFence protective film will regenerate with the help of heat from the sun or hot water.

2-ULTRA TRANSPARENT

The BodyFence protective film is a highly transparent film developed to protect the boat without altering its appearance.

3-SELF-CLEANING

The BodyFence protective film contains an anti-adhesion component. Thus, dust and dirt will adhere much less to the hull of your boat. Cleaning will be less frequent and significantly easier.

4-CONFORMABILITY

HEXIS have developed an easy-to-apply film. Thanks to BodyFence, you will save 30 % on the application time, due to its high conformability and ease of application.

5-DURABILITY

The HEXIS BodyFence is guaranteed for 7* years against:

- Yellowing
- Cracking

6-EASY INSTALLATION

Due to its technical performances, this film offers easy application, with no creases and no traces.



WITH OUR NEW VRK LAMINATES, YOU CAN PROTECT YOUR SPEED BOAT AND JET-SKI VRK series are optimised for cold lamination of digital prints intended for short term marking kits on motorbikes, offroad vehicles, water crafts and other sports equipment...
These strong laminates are specially engineered to protect logos and graphics while maintaining optical transparency.

- ▶ Optically clear
- ▶ High thickness
- ► High adhesive properties
- Resistant to abrasion and rubbing



VRK LAMINATES FOR STICKERS

- → 300µm: VRK300B GLOSS FINISH AND VRK300M MATT FINISH
- ► 480µm : **VRK480B** GLOSS FINISH
- ► Intermediate calendered PVC film
- ▶ Pressure-sensitive solvent-based acrylic adhesive
- ► Recommended digital printing vinyl: **VCXR201WG1** with extra-reinforced adhesive





THE HEXIS ADVICE: the lighter colour your boat is, the darker the solar film should be

CHARCOAL

- These films are specifically intended for high-end products
- They allow for worry-free sailing, protecting any valuables in your cabin from curious onlookers (radio, laptop, valuables, etc)
- Transparent black

TITANIUM

- The titanium range is specifically intended for dark-coloured boats
- These films give a fresh and cosy look to the cabin with an additionally spectacular improvement to the indoor comfort
- Transparent silver-grey

CERAMIC RANGE

- HEXIS offer ceramic technology with CLEAR85CR and CLEAR86CR solar films.
- These films come with a neutral highly transparent shade while offering an increased comfort in terms of UV and infra-red rays protection.

GRAPHICS DIVISION

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