## YACHTING COVERS



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Tara Expedition with Serge Ferrari Stamoid

4
6
8
10
12
14
16
18
19
20
21
24
25

# CONTENT



## WORLDWIDE PERFORMANCE

The Serge Ferrari Group is the leading fabric weaving and coating specialist in Europe for composite membranes. The Group has three industrial sites in France, Switzerland and its own recycling facility Texyloop<sup>®</sup>, in Italy. It maintains close ties with its customers and specifiers in more than 80 countries through its subsidiaries and its network of specialized distributors. Created in 1973, Serge Ferrari has developed an innovative global model, based on quality, innovation and sustainability.

The conception of Serge Ferrari composite membranes follows strong values in terms of sustainability: the materials are extreme durable in all weather conditions and 100 % recyclable. Serge Ferrari developed its own recycling process Texyloop<sup>®</sup>. In the recycling plant in Ferrara (Italy) nearly 2000 t of old materials are recycled every year and transformed in new products, like membranes, hoses, non-wovens etc.

**Serge Ferrari** 



## EXPERIENCE FOR YOUR PROJECTS

Serge Ferrari is the composite membrane specialist For the marine business Serge Ferrari presents its for applications in several market segments with deperformant Stamoid range for covers and crew promanding requirements, such as durability for lighttection. But also the product ranges Soltis, Batyline weight architecture, thermal comfort for solar proand Stamskin are, due to their great performance tection and appealing design for indoor and outdoor and durability, suitable for applications on board. furniture.

## INTEGRATED PRODUCTION

Serge Ferrari Group values of tenacity, reliability and generosity are reflected in its outstanding advantages of quality, productivity and eco-design, as well as innovation. With it's unique and innovative processing system, Serge Ferrari Group masters all production steps in its manufacturing sites in Europe from product development to recycling:

- research & development
- raw material formulation
- process and mechanical engineering
- spinning and weaving
- formulation, coating and extrusion
- logistics
- recycling of end-of-life products





## TARA – IMPROVEMENTS UNDER EXTREME CONDITIONS

For 10 years, Tara organizes expeditions to study the impact of climate changes and understands the ecological crisis on our oceans. These scientific expeditions are conducted in collaboration with laboratories and prestigious scientific institutions. Tara Expeditions also acts specifically to enhance the environmental awareness of the general public and youth.

Serge Ferrari equipped Tara with all covers and crew protection membranes, such as cockpit enclosures or covers. The cockpit enclosure helped to protect the Tara crew as said the captain: "During the Arctic trip, we suffered many storms, one of them was really hard. That storm was just before our departure from Brittany.

The waves and the wind were so powerful! We could see everything happening outside, but we were protected *by the igloo!*" (Samuel Audrain, Captain)

In 2014, after more than four years of sailing around the world and in the Arctic, Tara realizes an expedition in the Mediterranean. It includes: a scientific component on plastic pollution and another part on awareness on many Mediterranean environmental issues.

The crew protections on such missions are extreme important. On board of Tara the crew worked a lot in a stationary position under an overpowering heat and no wind. In this situation the sunshades were very useful during the different stops in the warm countries.



### \_ONGTERM DURABILITY

The climatic conditions in Florida are within the most For over 12 years, Amasele, this superb CS36 is equipped with a Serge Ferrari membrane. Having extreme conditions on the world: Sun, high tempera-Lighthouse Point, Florida, as home port - a geotures, high humidity and condensation. graphical area well known internationally for its For Serge Ferrari Stamoid Top this wasn't a problem. natural outdoor tests – Stamoid Top is used for the Even after 12 year of use under extreme conditions bimini top, tested in extreme weather conditions. the membrane gives excellent results concerning Amasele has sailed thousands of miles on the East color, aspect, mechanical properties, flexibility and Coast of the United States from Miami to Boston and waterproofness. extensively in the Bahamas with the many varied ocean conditions these areas have to offer.



## SUSTAINABILITY WITH RECYCLING

Navigation at sea is often a family passion, passed on from parents to children. It's important for them to preserve nature by using eco-friendly materials. Choosing Serge Ferrari materials, you will be certain to use a 100 % recyclable material which complies with ecological requirements.

Best performances even after more than 12 years under extreme conditions

Composite membranes of Serge Ferrari are 100 % recyclable and get a 2<sup>nd</sup> life for example as membranes for green roofs

Thanks to the recycling process Texyloop, developed by Serge Ferrari itself, your covers, bimini tops and all others PVC coated polyester materials on board, could be recycled and could give birth to new like membranes for green roofs.













Extremely lightweight Easy handling High dimensional stability 16 colours

High resistance to tension and tear

Polyester coating with a metallic effect due to the special weaving

5 colours

COVERS FOR **BOAT AND** EQUIPMENT



Covers

Main Sail Cover

Design	F
Unique choice of colors	E
Nano Top treatment for more durability	1
Serge Ferrari certified embossing	١
Mat finish	E
	F





New embossing

Easy to clean

Extremely durable with Nano Top treatment

High-performance composite materials by Serge Ferrari are woven from high-strength polyester thread and feature a specific coating formulation for unmatched performance in the marine environment. The "Covers" range fabrics are exceptionally flexible, making them easy to handle, fold and stow in tight places and are 100 % waterproof. The Stamoid Marine membranes from Serge Ferrari give you a homogeneous choice of colours which match perfectly with any kind of boat, yacht or sailboat.

Winter Cover



#### **Performances**

- Best weight/strength ratio on the market
- 100 % waterproof
- Minimum volume
- Exceptional service life
- Resistance to mold and pollutions
- High UV-resistance
- Best dimensional stability even under tension: no elongation
- Excellent tensile and tear strength













Easy to clean Perfect look internally and externally

High resistance Stays flexible

Easy to clean even in polluted environments

COMFORT AND PROTECTION FOR THE CREW



Bimini Top

Flybridge Bimini Top

Design	Ρ
Perfect finish on both sides	Hi
Different white tones for a perfect adaptation to the boat line	Hi 10
Stability even with strong weather conditions	Н
Mass-dyed formulation for maximum colour fastness	Di



FOR THE PERFECT LOOK: EXTENSIVE PALETTE OF WHITE TONES: WHITE, SNOW WHITE, IVORY

The Stamoid Top range's worldwide reputation is founded on its unmatched advantages in the boating environment for all applications involving protection against bad weather or UV radiation. The new Stamoid Pure has a special oil resistance treatment and resists also to very polluted environments.

To improve the comfort of crew protection, Serge Ferrari has created with Stamoid Top and Stamoid Pure two membranes for a perfect protection in all weather conditions.

Sprayhood

Cockpit Enclosure

- Performances
- ligh robustness and strength
- ligh resistance to UV
- 00% waterproof
- ligh durability and easy maintenance
- imensional stability





## SOLTIS

Sun protection for perfect indoor and outdoor comfort on board Excellent outward visibility through Soltis screens Greater thermal protection High weather and UV resistance

THERMAL COMFORT ON BOARD





Soft Top

Bimini Top & Dodgers

Design	Ρ
Large choice of colours	Со
Product range with different opening factors to choose the appropriate light transmission coefficient (TV)	Su oc Ex
Visibility toward outside	Tł
Privacy on board	Ef
	Re
	1.

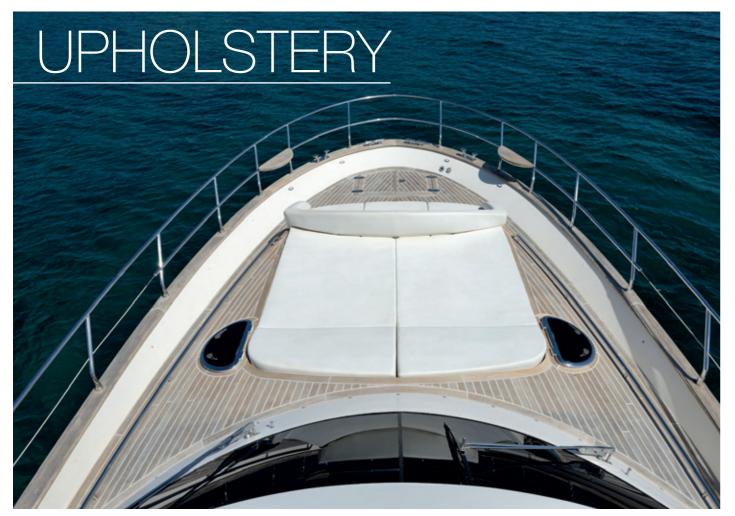


The famous Soltis range is based on patented Serge Ferrari Précontraint technology. Soltis offers extremely high dimensional stability and is known for it's attractive appearance and unmatched performance. This allows exceptional strength, UV-resistance and durability.

The Soltis range features micro-perforated membranes recognized for their performance and offering the ideal compromise between thermal protection, transparency and visual comfort.

Sunshade

- Performances
- Comfort on board
- Sufficient natural light contribution to ensure occupier's well-being
- xcellent visual contact with the exterior
- he view is not hidden
- Effective solar protection
- Regulates the sun's heating effects
- Limits the greenhouse effect









#### **STAMSKIN** ONE

#### **STAMSKIN** TOP

Velvety feel Low heat storage

during seating Extreme weatherresistance

Resistant to oils, sun creams and lotions

Breathable

Exceptional longevity 100 % watertight High resistance to dirt

FITTINGS AND FURNITURE ON BOARD



Pilot Seat

Design Different materials Special touches Different grains Large panel of colours Stamskin One for a velvety feel



- Exceptional flexibility of the material
- High mechanical resistance
- Fast drying



Soft, elegant, refined touch

Watertight versions available

Exceptional outdoor resistance

Easy to clean

Upholstery membranes from Serge Ferrari have remarkable performances, which are ideal for the needs of a marine environment: salt resistance, UV resistance, resistance to temperature variations...

Batyline offers a variety of weaves, multitude of colours, light play and reflections, novel sensations in terms of feel and comfort: these are all potential forms of expression for your boat fittings.

Stamskin, a multi-layer composite structure of unique appearance and feel, meets the most stringent requirements of your upholstery on board.

Stamskin One, an innovation from Serge Ferrari, convinces with a special technology. This material gives a touch of velvet to your boat fittings.



Front Sun Bath

Flybride Upholstery & **Deck Chairs** 

#### Performances

Highly resistant in marine environment

- Batyline and Stamskin Top are 100% recyclable through the Texyloop process
- Easy maintenance





#### PRECONTRAINT 362



High resistance in marine environment (UV, wind, salt, humidity) Creation of a comfortable and relaxing space on board Very high tear resistance Safer circulation on board

MORE SAFETY ON YOUR CATAMARAN

Design	Ρ
Different opening factors	E>
Surface treatment for a perfect look	А
	Va



Trampolines are exposed to the most extreme climatic influences (salty water, wind, sun etc.) and need a performant and highly resistant material. Serge Ferrari propose the meshes Précontraint 492 S2, Précontraint 392 S2 and Précontraint 362. With an exceptional durability and longevity the materials ensure maximum security on board. The special surface treatment also guaranties an aesthetic persistence and easy cleaning.

Performances

- Extreme tear strength and resistance
- trampoline for a better safety of the crew
- Varnish with Fluor finish
- Excellent dimensional stability with Précontraint technology

# ACCESSORIES



#### **CLEANER 500**

Regular maintenance of Serge Ferrari membranes according to our recommendations keeps them looking like new. They have several mold and dirt barriers, that prolong their service life and maintain a perfect look. For complete cleaning, we recommend using Cleaner 500 by Serge Ferrari.

#### SILCORD

Silcord is an ultra-high-strength elastic strap made with silicone yarns and a Batyline sheath specifically developed for tensioning marine membranes. Its exceptional components ensure main functions without loosing its technical properties overtime (excellent resistance to UV and marine environment).





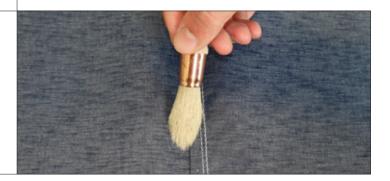
#### STAMOID EDGE

Stamoid Edge offers perfect finishing for covers, awnings, sprayhoods, biminis, etc. It can be used to create a variety of designer combinations with different color schemes.

#### LYB 2

Waterproofing resin for reliable sealing of membrane seams.

(This resin requires specific packaging for international transports. Please contact us for more information.)











#### $\rightarrow$ Contact

- Headquarters +33 (0) 4 74 97 41 33
- Your local representative www.sergeferrari.com

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- The Serge Ferrari operational recycling chain
- Secondary raw materials of high intrinsic value compatible with multiple processes
- A quantified response to combat depletion of natural resources

www.texyloop.com



### www.sergeferrari.com