

Serge Ferrari

IFAI Product Catalog

Solutions for your Market





Welcome!

Dear Valued Serge Ferrari Customers -

It has been a unique year! And the Serge Ferrari North America team is saddened not to see all of you in our booth at this year's Industrial Fabrics Association International Expo.

Personally, this is a show I very much look forward to. This is the one time each year we are sure to see your smiling faces and discuss the year ahead- your upcoming projects, challenges, and growth plans. And we have the opportunity to show you what we have been working on, introduce new products, and to better understand what you need for the future.

In this "new normal", however long it may last, I invite you to continue to partner with us. Our products are a reflection of both your requests and our technical advancements. We continue to be available to you and your team to provide information, send samples, and discuss a project. We welcome your feedback!

Throughout the show and beyond, our team will be available by video conference, chat or email.

We have several presentations planned to demonstrate new products for your markets. You can find this schedule of events in the Serge Ferrari Networking Lounge.

In addition, we have developed this catalog to summarize the products that we would otherwise display on our booth. If you are not familiar with one of these products and would like more information, or if are looking to expand into a new area of service, please let us know!

But most importantly, I hope you will reach out to say "hello".

We continue to be here for you, in support of your business, and look forward to another year of your trust and partnership.

Sincerely,

A handwritten signature in black ink, appearing to be 'Ilse Beterams'.

Ilse Beterams
Vice President of North America
marketing.us@sergeferrari.com

Solar Protection - Awnings, Pergolas & Shadesails



Corradi, Miami Awning, St. Johns US Virgin Island



Rainier Industries, Tacoma, WA



Universal Screens, North Texas Shade, Dallas, TX

The wide-range of Soltis® and Flexlight® shade and weather protection materials available from Serge Ferrari enable you to meet all your customers' requirements: color selection, natural look and feel, light translucency, printability and mesh for airflow. Backed by quality manufacturing and the patented and exclusive Preconstraint® technology, your customers will additionally appreciate the long-term performance and beauty:

- Dimensionally stable with Preconstraint® - won't stretch or sag
- Light / UV stability - color won't fade
- Tear / abrasion resistant
- Mold resistant
- Easy to clean

Ask Us About:

- Soltis Proof 502
- Flexlight Classic 602
- Soltis Proof Vivo
- Soltis Proof W96
- Soltis Horizon 86
- Soltis Harmony 88
- Soltis Perform 92

Solar Protection - Window Shades



©Romain Gaillard/REA



Crown Shade Company, New Orleans, LA



Tucson Rolling Shutters, Tucson, AZ

With a variety of light options, from 14% openness to full blackout, the Soltis® line of window fabrics are lightweight, ultra-thin, and dimensionally stable making them ideal for retractable systems. With a tight, pre-stretched weave, Soltis fabrics do not require taping or sealing of the edges and will not stretch, curl or hour-glass. Options available for both interior and exterior applications.

- Dimensionally stable with Preconstraint® - won't stretch or sag
- No fraying of edges
- Lightweight and flat, ideal for retractable systems
- GreenGuard certified for indoor air quality
- Light / UV stability - color won't fade

Ask Us About:

- Soltis Touch
- Soltis Horizon 86
- Soltis Harmony 88
- Soltis Perform 92
- Soltis Master 99
- Soltis Opaque B92
- Soltis Opaque B99
- Soltis Opaque B702
- Soltis Opaque B990

Upholstered Seating



Whether it's a new piece of furniture or a refit, your customers want quality materials to maximize their return on investment. This is why Serge Ferrari upholstery is specified world-wide for consumer, hospitality and public projects - wherever quality matters. The strength, cleanability, UV and mold resistance of Serge Ferrari, combined with guest comfort and sophisticated styling, make Serge Ferrari a premium choice for both indoor and outdoor seating. Options are available for flame retardancy and phthalate free.

- Light / UV stability - color won't fade
- Mold resistant
- Tear & abrasion resistant
- Easy to keep clean

Ask Us About:

- Batyline Elios
- Batyline Eden
- Batyline Lounge
- Stamskin Top | Club
- Stamskin Zen

Sling Seating



For more than 30 years, Batyline® fabrics for sling seating are the material of choice wherever long-term performance and beauty are sought. Available in a variety of weaves and designs, Batyline stays cool in summer, dries quickly and provides excellent resistance to mold. Its Smart Yarn bounce-back technology provides comfort without sagging or stretching.

- Dimensionally stable - maintains its shape / no sagging
- Light / UV stability - color won't fade
- Mold resistant
- Tear & abrasion resistant
- Easy to keep clean

Ask Us About:

- Batyline Iso
- Batyline Duo
- Batyline Eden
- Batyline Canatex
- Batyline Keeps

Boat & Crew Protection



Every style and size of boat deserves the protection and comfort of Serge Ferrari flexible composite materials. From upholstery fabrics to shade, equipment covers to enclosures, Serge Ferrari provides the ultimate protection from heat, cold, UV and mold. Easy to clean, and backed by quality Serge Ferrari / Preconstraint® manufacturing, boat owners will appreciate the long-term performance and beauty of Serge Ferrari materials.

- Waterproof materials to keep weather out
- Light / UV stability - color won't fade
- Mold resistant
- Tear & abrasion resistant
- Easy to keep clean

Ask Us About:

- Stamoid Smart
- Stamoid Light
- Stamoid Heavy Cover
- Stamoid Top
- Stamoid Open
- Soltis 86, 88 & 92
- Protect Meshes 392 & 492

Acoustics



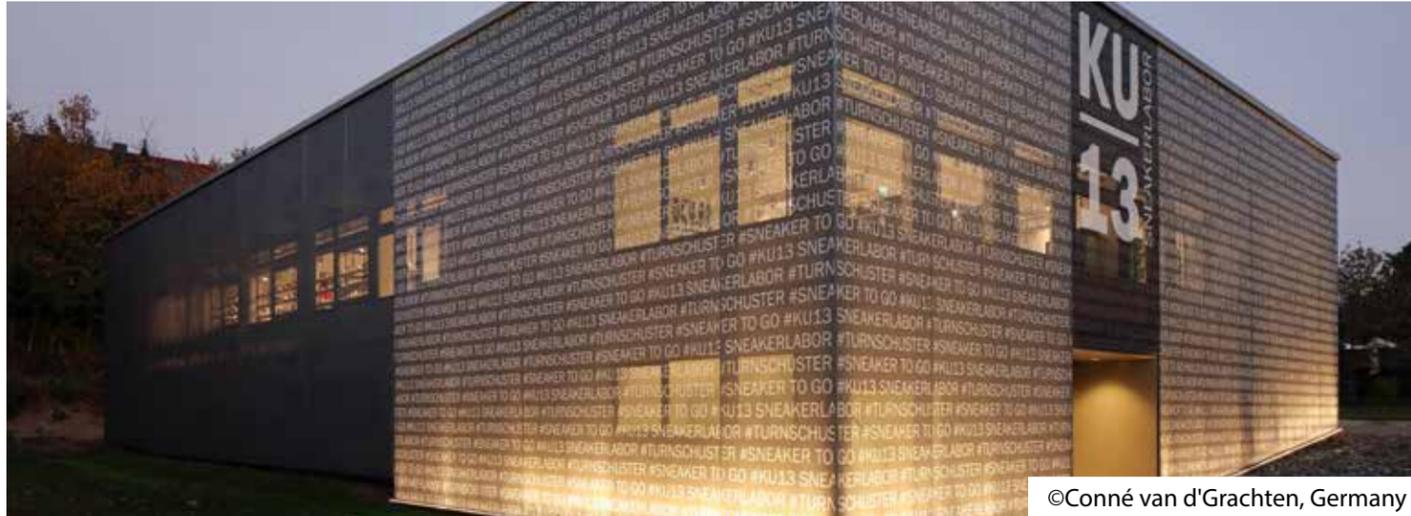
Solve your customers' need for controlling both noise and light with Serge Ferrari's Alphalia® Silent AW series. Absorbing up to 65% of sound without foam or additional absorbent, and with a choice of two light transmissions (8% or 41%), Alphalia Silent AW is lightweight and easy to install for complete flexibility in design and installation:

- Wall & ceiling panels
- Curtains & screens
- Printed artwork
- Tensioned sails
- Baffles

Ask Us About:

- Alphalia Silent AW
- Alphalia Silent AW Lux

Building Facade



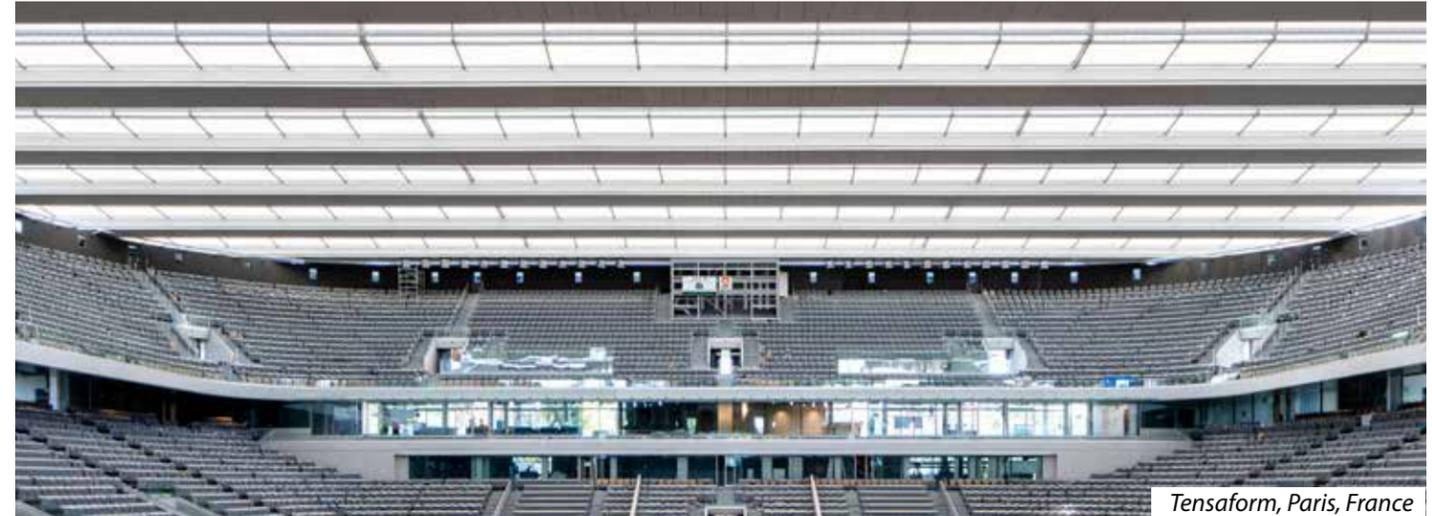
Improve the appearance and performance of any new or refit building with Serge Ferrari's Frontside® series. Lightweight, flexible and strong, Frontside for building facades is easy to install and printable for unending design potential. The 20% and 28% openness is ideal for airflow. Its thermal and solar protection reduces energy costs and improves occupant comfort while maintaining outward visibility and daylighting..

- Dimensionally stable with Preconstraint® - won't stretch or sag
- Printable for unlimited design potential
- Lightweight and flexible to create shapes
- High mechanical strength

Ask Us About:

- Frontside Print 371
- Frontside View 381
- Frontside Safe P35

Tensile Architecture



Serge Ferrari's Flexlight® composite membranes are know world-wide for their strength and durability. Used in some of the most demanding and high-profile projects, Serge Ferrari's Préconstraint® technology ensures the material is light weight and dimensionally stable for reliable performance long term.

- Dimensionally stable with Preconstraint® - won't stretch or sag
- Exceptional mechanical strength
- Lightweight and flexible to create shapes
- Life-expectancy of 30+ years

Ask Us About:

- Flexlight Advanced 902
- Flexlight Advanced 1002
- Flexlight Advanced 1202
- Flexlight Advanced 1302
- Flexlight Advanced 1502
- Flexlight Xtrem TX30, type II
- Flexlight Xtrem TX30, type III
- Flexlight Xtrem TX30, type IV
- Flexlight Xtrem TX30, type V

Tent / Modular Structure



Anchor Industries, Sun Valley, ID



Rubb Building Systems, Greenland



Kenya

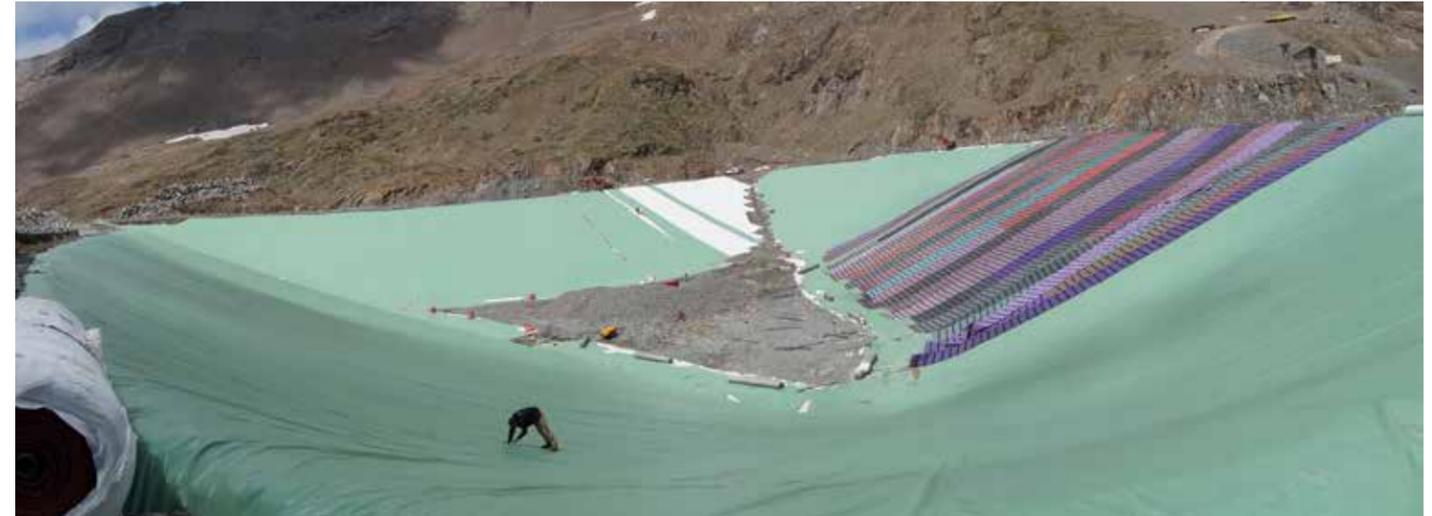
High profile or demanding tent projects use Serge Ferrari composite materials. From glamping tents in Kenya to research tents in Greenland, Serge Ferrari Flexlight® materials withstand extreme weather and harsh conditions while still looking beautiful. Serge Ferrari offers a wide-range of light transmission options, from blackout to high translucency, as well as a variety of colors and materials with thermal and acoustic properties.

- Dimensionally stable with Prestraint® - won't stretch or sag
- Tear & abrasion resistance
- Light / UV stability - color won't fade

Ask Us About:

- ATS
- Flexlight Lodge 6002
- Flexlight Classic 402
- Flexlight Lux 402HT
- Flexlight Classic 602
- Flexlight Classic 602 Opaque
- Flexlight Perform 502 S2
- Flexlight Perform 702 S2
- Flexlight Perform 702 S2 Opaque | Alu

Industry



Aire Industries



Where extreme performance is required, Serge Ferrari more than likely has a material to meet the need. From low-temperature rolling truck tarps to abrasion-resistant custom-colored inflatable materials, from lake and fish-farming liners, to biogas liners, Serge Ferrari's Biobrane® and Protect® composite materials provide the strength and durability to meet the need long-term.

- Dimensionally stable with Prestraint® - won't stretch or sag
- Exceptional mechanical strength
- Low temperature / chemical resistance
- Customized innovation to meet project requirements

Ask Us About:

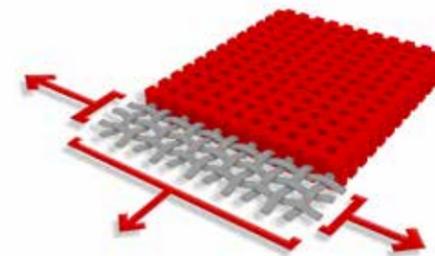
- Biobrane Aqua 825 & 1205
- Biobrane Liners
- Protect Cover 705 & 705LT
- Protect Meshes 392 & 492
- Protect Secure 7763 & 7772
- And much more!...

Précontraint® technology

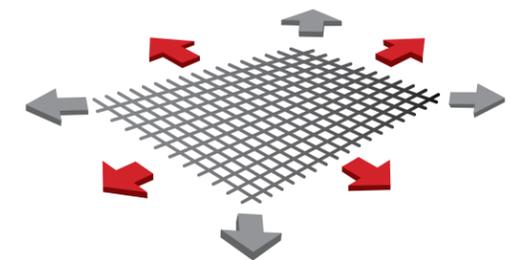
Serge Ferrari's technology is the difference

Patented worldwide, the Précontraint® technology involves keeping the composite under tension throughout the manufacturing cycle. This is the basis for the exceptional performance of Serge Ferrari's materials, enabling them to surpass industry standards in dimensional stability, mechanical strength, coating thickness and flatness.

High-tenacity polyester micro-yarn base cloth	1	Superior elongation and tear resistance
A coating with fabrics under bi-axial constant tension in both warp and weft directions	2	No deformation during processing and use
Greater coating at the top of the yarns and a dirt resistant surface treatment	3	Superior aesthetic and mechanical durability
Exceptional flatness and thinness	4	Smooth easy to clean finish, space saving, easy rolling



Bi-axial tension



True grain perfectly respected from one production run to the next
Low elongation capacity



Guaranteed quality

Serge Ferrari offers a wide range of screens and waterproof membranes to provide quality solar protection for every climate.

Tear strength



Serge Ferrari's Précontraint® technology and micro-yarn weaving quality ensure the **high deformation resistance and tear strength** of Serge Ferrari materials.

Deformation resistance



Serge Ferrari materials **stretch three times less** than coated textiles or conventional fabrics.

Waterproof



Serge Ferrari waterproof membranes are a barrier to moisture. Their **100% watertightness results from Précontraint® coating technology**. They remain durably watertight with time and use, resisting harsh climatic conditions and conserving their strength and aesthetic properties in the long term.

Micro-perforation ensures heat dissipation



Soltis micro-perforated screens allow continuous **natural ventilation to limit heat build-up beneath or behind the shade**.

Guaranteed quality

Service life



A **coating thickness** that covers the tops of the yarns and a **material weight that is lighter** than a conventional coated textile ensure that Serge Ferrari membranes **conserve their strength qualities in the long term**; a key factor for installed durability.

Colorfast



Serge Ferrari screens and membranes are **dope-dyed**, guaranteeing their long-term colorfastness. The quality of the polymers and pigments used in their manufacturing ensures **exceptional color stability** when subjected to UV radiation and harsh weather.

Optimum rolling



Compactness

Soltis screens are known for their **thinness** compared with conventional materials; Soltis material compactness represents an approximately 30% reduction in spatial requirement. Soltis shades therefore **fit easily into smaller casings** enabling easier design integration, and allow longer blinds to be rolled.

Rolling quality

The patented Précontraint® technology ensures the material's **perfect flatness which facilitates the shade's rolling performance**.

Fire resistance



The fire resistance of Serge Ferrari materials is **certified worldwide**. They can be safely installed in buildings receiving the public and in private homes.

Guaranteed quality

Easy upkeep - to stay beautiful longer



Thanks to their continuously smooth surface that conserves their long-term aesthetics, Serge Ferrari materials **resist aggressive climatic conditions and are easy to clean**.



Serge Ferrari recommends regular cleaning using a mild detergent:

Simple cleaning procedure:

1. *Spray mild detergent.*
2. *Let the cleaner sit for 2 - 3 minutes depending on the degree of dirtiness.*
3. *Scrub gently with a soft brush or wipe with a clean rag.*
4. *Rinse with water or wipe with a damp sponge.*

Certified products

Serge Ferrari materials have been granted the highest Greenguard certification levels and A+ certification, vouching for **low volatile organic compound (VOC) emission**, which is often required for ensuring indoor air quality.



A+ Certification



Greenguard Certification



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