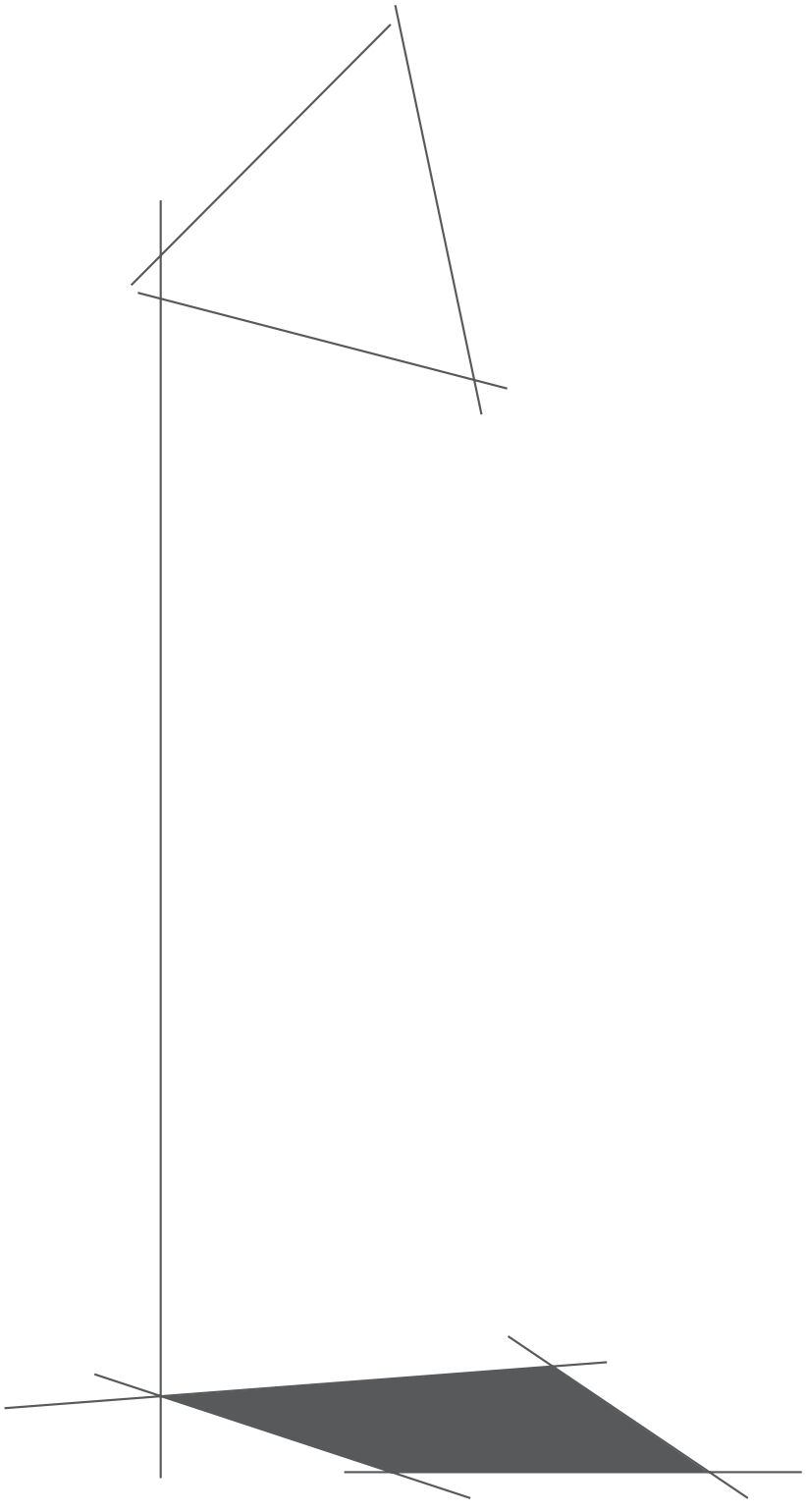
ART OF SHADING



Art of Shading
by Corradi USA

Sculpt the light and shadow of your outdoor space with Corradi's premiere Shading Line. The Art of Shading provides a variety of sophisticated retractable shading options that inspire and enhance any outdoor setting. From the sleek inconspicuous casing of the highly sought after Shan Awning to the nautical elegance of the Defense Shade Sail, Corradi Shading Systems are an essential presence in outdoor living and shading design.

Corradi is an Italian based company dedicated to bringing vitality and functionality to outdoor spaces. Creating a Corradi Outdoor Living Space is an easy reality with our American manufacturing plant based in Dallas TX. Whether you are enhancing the operational charm of the outdoor comforts of home or expanding the atmosphere of an energetic commercial establishment, Corradi USA will **transform your outdoor living space into a destination.**

Premium Awnings
2 Shan Awning
4 Svet Awning
6 EVO & EVO SC

Specialty Systems
8 Ilios Ray (cable guide) and Ilios Wing (drop arm)
10 Horizon 360° Shade
12 Defense Shade Sail

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SHAN

Shan Retractable Arm Cassette Awning

No compromise on performance or design.

Winner of the 2010 Red dot design award, Shan is the state-of-the-art of all cassette awnings. When it comes to your outdoor space, you want a cassette awning that works perfectly and shades without compromising the aesthetic line. Shan meets all these requirements and fully integrates with the architecture.

Shan has a marked box design that allows it to **only be installed on the wall**. It is only motorized. The D.T.S. system (Dynamic Tipping System) allows the tipping of the support when the awning is retracting, maintaining a perfect closure of the cassette. The special gasket along the whole terminal profile makes the awning watertight and ensures a silent closure. The compact box dimension is 10" in height and 7 1/4" deep. A single section is up to 23' (276") width and can reach a 13'6" (162") projection. Pitch adjustment is available up to a 40° pitch. The micrometric regulation of inclination allows for easy and precise pitch adjustment. The Shan is also motorized with a torque sensing motor with the limits preset at the factory.

Standard Frame colors available for the Shan are White Sable, Anthracite, & Corten – all finishes are matte.

Complete line of awning fabrics available, featuring our Para Tempotest line of 100% acrylic awning material.

Shan is a patented system.

Standard Frame Color Options
*(all 3 are **matte** finish)*

Corten | Anthracite | White Sable

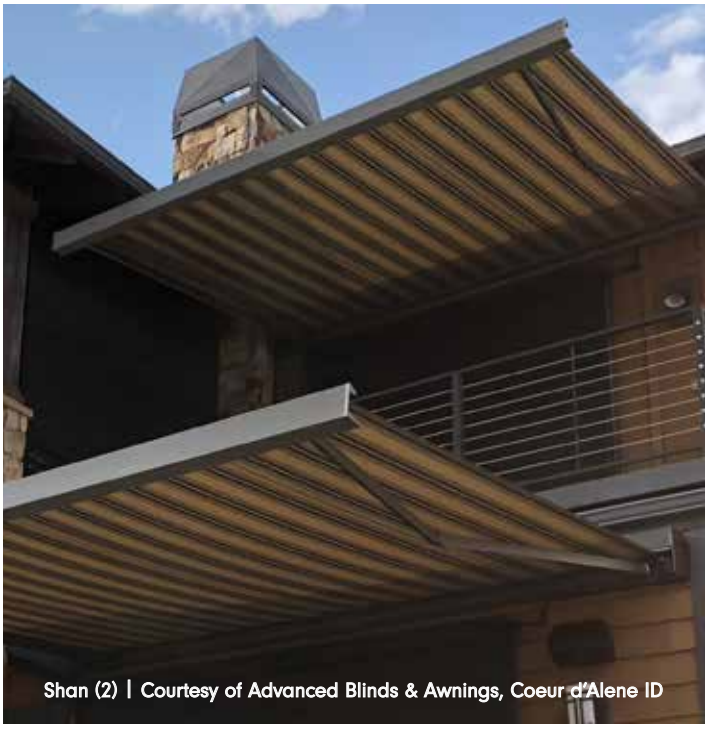
*these are printed images of the finish & should not be used for final production specifications.

*RAL custom frame colors are available at an upcharge.

TÜVRheinland® Precisely Right.

Limited Lifetime Warranty

reddot design award winner 2010



Shan (2) | Courtesy of Advanced Blinds & Awnings, Coeur d'Alene ID

SVET

Svet Retractable Arm Open Roll Awning

The Aesthetic Revolution.

Extreme design, cutting edge performance and its remarkable aluminum profile make the Svet perfectly in line with contemporary urban architecture. Make a statement and be extraordinary!

Svet is matched with the patented feature arm URBAN, the essence of the most advanced technology and fine Italian design. Urban and Svet only use Italian certified stainless steel screws and bolts, eliminating the need for a secondary component attached to a stand square bar to secure the roll-tube and provides for a seamless connection and design. It also features the innovative Dynamic Arm Torsion System, which helps to protect the traction mechanism and to prevent fabric tears.

Thanks to its new arm support in extruded aluminum, Svet can reach a 23' (276") width by 13'6" (162") projection enabling it to shade wide surfaces; that's why it is particularly suited for bars, restaurants and resorts.

Standard Frame colors available for the Svet are White Sable, Anthracite, & Corten – all finishes are matte.

Complete line of awning fabrics available, featuring our Para Tempotest line of 100% acrylic awning material.

Svet is a patented system.

Standard Frame Color Options

*(all 3 are **matte** finish)*

Corten | Anthracite | White Sable

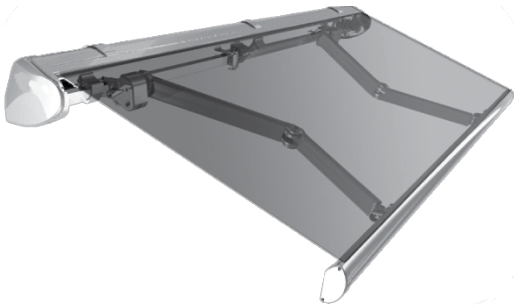
**these are printed images of the finish & should not be used for final production specifications.*

**RAL custom frame colors are available at an upcharge.*

TÜVRheinland® Precisely Right. CE Limited Lifetime Warranty REGISTERED DESIGN ®

EVO & EVO SC

EVO (3) | Courtesy of Conroe Awning, Conroe TX



EVO & EVO SC Retractable Arm Awnings

A classic awning with vast possibilities.

Combining sophisticated design with the modern technology to offer unparalleled performance and unique features and options currently not found on any other system of its kind.

EVO is an elegant **open roll** awning. It utilizes an arm bracket of which is a combination die-cast/extrusion to obtain the a maximum strength while providing the utmost ease for pitch adjustment and installation. Thanks to the strength and the controlled design of the arm bracket, EVO is the only awning in the market that can safely go to a 13' 6" (162") projection still using a standard 40 x 40 mm square support bar.

EVO SC (pictured above) uses the same technology of the EVO and adds 3 additional components to create a **Semi-Cassette**. This provides complete protection to the fabric as well as leaves the components accessible for easy installation and adjustments.

When closed, EVO SC conceals the fabric, like a cassette awning, giving it a clean and covert design. The EVO SC is available up to the 40' (480") maximum width.

Standard Frame colors available for the EVO and EVO SC are White, Tan, and Mocha – all finishes are gloss.

Complete line of awning fabrics available, featuring our Para Tempotest line of 100% acrylic awning material.

EVO and EVO SC have a Limited Lifetime Warranty.

Standard Frame Color Options
*(all 3 are **gloss** finish)*

Mocha | Tan | White

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Limited Lifetime Warranty

ILIOS

Ilios Ray (Cable Guide) and Wing (Drop Arm) Design Patented Awnings

The Expression of Passion & Innovation

Winner of the 2012 Red dot design award, Ilios is the ShadeLAB superstar in the drop awning sector. Clean, Elegant, technologically innovative, with excellent performance and wide installation variants, it is the expression of the ShadeLAB team's passionate work!

Ilios uses a round profile that allows for both a screen or drop arm application. It is available in 4 different versions to better suit private and commercial applications: with full housing or open-roll with only brackets, with steel cable guides or with tensioned arms. ShadeLAB vocation for research and testing has enabled it to engineer a unique solution in the market, particularly apt for **Wing** and **Ray** versions: a terminal bar that perfectly integrates inside the box, always enabling a hermetic (completely sealed and watertight) enclosure. Ilios can be installed on the wall and ceiling and offers a great advantage: maintenance and change of fabric/motor can be removed without uninstalling the awning. Thanks to the practical Smart-box system, the front cover can be removed quickly and effortlessly. There are no visible screws which provide a clean and elegant design. The maximum size of the awning with acrylic fabric is 16'5" (197") width with 9'10" (118") height, while with screen fabric it can reach a 14'9" (177") height.

Standard Frame colors available for the Ilios are White Sable, Anthracite, & Corten – all finishes are matte.

Complete line of awning fabrics available, featuring our Para Tempotest line of 100% acrylic awning material.

Ilios is a patented system.

Standard Frame Color Options

*(all 3 are **matte** finish)*

Corten | Anthracite | White Sable

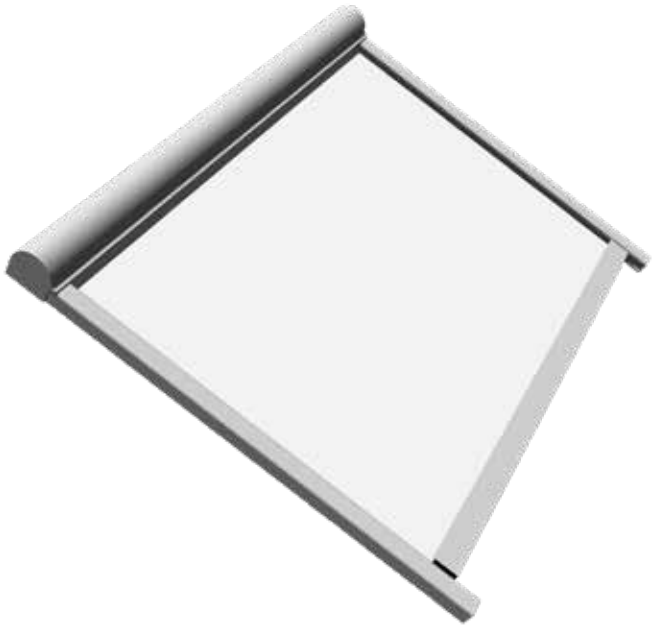
**these are printed images of the finish & should not be used for final production specifications.*

TÜVRheinland® Precisely Right. CE

reddot design award winner 2012

HORIZON

Horizon (3) | Courtesy of Pure Tech Window Fashion, Seattle WA



Horizon 360° Shade

Defying gravity; a screen/awning with 360 degrees of possibilities.

Corradi's Horizon is a unique answer to controlling the sun's harsh U.V. rays. It is a tensioned-cord, spring-loaded design that covers large areas with no center cord,or supports. It can be mounted on any flat surface that is at any angle, even for bottom-up applications!

Horizon system is designed for interior and exterior skylight shading, as well as mounting to existing structures for patio areas. It can also be used for larger bottom-up applications. It is capable of up to 195 square feet of coverage per individual unit. Multiple systems can also be adjoined for even greater coverage. The Horizon can be used with solar screening materials or acrylic fabrics, and with its constant tensioning design will provide years of maintenance free sun control.

Ideal applications for the Horizon Screen Awning are skylights, bottom-ups, atriums, sunrooms, and any horizontal applications.

The standard frame color available for the Horizon is White (gloss).

Complete line of screen & awning fabrics available, featuring our Para Tempotest line of 100% acrylic awning material.

Horizon has a Limited Lifetime Warranty.

Standard Frame Color *(**gloss** finish)*

**this is a printed images of the finish & should not be used for final production specifications.*

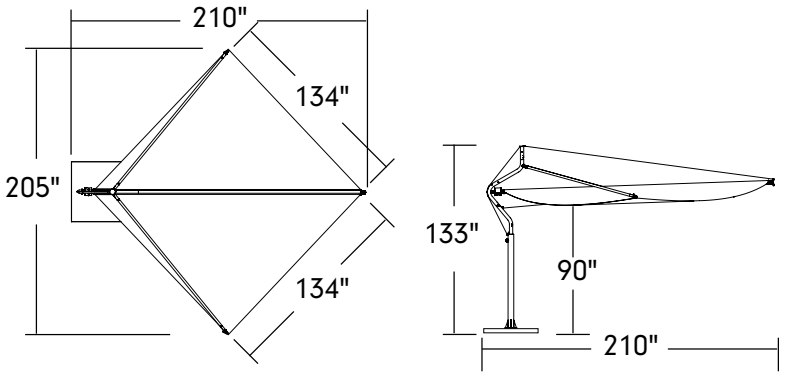
**RAL custom frame colors are available at an upcharge.*

White only

DEFENSE

Defense Shade Sail

Sail through the Elements



A design that stems from a deep knowledge of the nautical world. The application of technology and materials that are primarily used at sea makes the Defense completely unique and provides excellent resistance to weathering, salinity and wear.

Defense shade sail is a story born from the sea and told by the navigators of evocative form and modern innovation. The originality of its form led the Defense to be considered among the top 100 most symbolic design inspirations made in Italy. Wherever there is a dream, passion, and originality in an outdoor living space – Corradi inspiration is at the heart of it.

The Defense Shade Sail is in a class of its own. A Free-Standing shade made of stainless steel frame and white Dacron canvas sail that may be rotated up to 360°. It is motorized only and the Dacron® canvas quickly winds up by using a remote-control. The Defense rates a 5 on the Beaufort Wind Scale. It fitted with an anemometer to automatically close the sail in the event of strong wind. A stainless steel cleaning kit is automatically supplied.

Frame Color Stainless Steel only.

Fabric Dacron Canvas White only.

Frame Color

Aluminum only

Fabric Color

White only

**these are printed images of the finish & should not be used for final production specifications.*

Defense (4) | Courtesy of Awnings of Hollywood, Miami FL

FABRIC COLLECTION **Para Tempotest® USA Acrylic Awning Fabrics**

TEMPOTEST®

ITALIAN PERFORMANCE FABRICS

Color and style tell your story to the world. Tempotest® provides you the widest color and pattern selection so your story is uniquely you. Our palate is your playground. For a serene and tranquil setting, explore our blue hues. Feeling confident, bold and passionate? Red is your color choice. Playful orange and yellow evoke happiness, creativity and warmth. Tempotest allows you to express your own colorful personality.

Whatever your story, Tempotest can help you tell it.

Corradi USA's #1 fabric choice for Awnings, Tempotest® USA has a stunning selection of solid color acrylic fabrics applicable for awnings, clear vinyl window borders or full exterior screen coverage. These fabrics are created for outdoor living solar protection and custom style.

Tempotest® fabrics integrate perfectly in any outdoor space creating a protection from the sun's UV rays, as well as adding a touch of color and elegance. Tempotest® is the leading acrylic awning fabric collection with the most comprehensive assortment of color options for screens and awnings—including both striped and solid colors—designed to fit any lifestyle.

The quality of the solution dyed fiber and the innovative finishing Teflon® Extreme by Parà® fabric protector, make Tempotest® fabrics water/oil repellent, resistant to mold, stains, salt and U.V. fading.

Important collaborations with companies of the highest level has led to the creation of special and exclusive products that Parà® uses to reach the highest goals.

Most comprehensive collection of stylish colors
Protection from the sun's harsh UV rays
Long term strength and durability
Fade resistant solution dyed fiber
Teflon® Extreme fabric coating protection
Easy maintenance
Certified by the highly respected authorities

Teflon® Extreme by Para

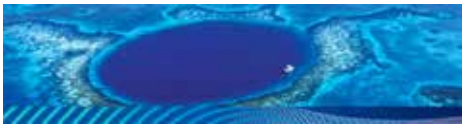
Sanitized & Sanitized Silver by Para

Hi-Clean Finishing

Confidence in Textiles

Certification TUV

www.tempotestusa.com



Corradi
OUTDOOR LIVING SPACE

Phifer® Solar Screen Fabrics

PHIFER INCORPORATED

Phifer® is the world's leading manufacturer of energy-saving sun control fabrics for both the residential and commercial markets. The Corradi USA collection of Phifer products includes SheerWeave®, SunTex® 80/90/95, TuffScreen® and Super Solar Screen+ for use in our exterior screen and solar protection applications.

SHEERWEAVE BY PHIFER

SunTex® BY PHIFER

MICROBAN PROTECTION THAT LIVES ON

Phifer manufactures the only Sun Control fabrics in the world to include Microban protection. Microban antimicrobial protection works continuously to inhibit the growth of bacteria, mold and mildew that can cause stains, odors and product deterioration. Microban antimicrobial protection is infused into all Phifer Sun Control fabrics for lasting protection that won't wash off or wear away for the lifetime of the shade. Microban is the leading technology in antibacterial/antifungal protection.

GREENGUARD Certification ensures products have met some of the world's most rigorous and comprehensive standards for low emissions of volatile organic compounds (VOCs) into indoor air.

Sun Control fabrics are flame retardant and meet certain flame certification standards based on national and local requirements. Check the flame certification standards requirements for your project to verify compliance.

Phifer's broad range of Sun Control fabrics provide excellent reduction in solar heat gain for a more comfortable environment and less work for your air conditioner. Allowing diffused natural light in, Sun Control fabrics may also reduce the need for additional interior lighting for added savings.

Printing unique colors, patterns, logos and graphics on Sun Control fabrics opens a whole new opportunity for product applications. Sun Control fabrics are ideal for digital and screen printing methods. Your local printer can recommend the best print options based on their capabilities.

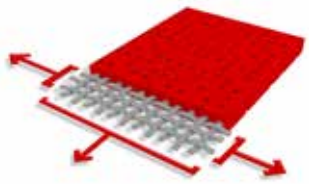
Phifer Incorporated's entire line of Sun Control fabrics are lead free, meeting and far exceeding several window covering industry testing standards for hazardous materials. Sun Control products comply with RoHS/Directive 2002/95/EC, the US Consumer Product Safety Commission Section 101 and ANSI/WCMA A100.1-2007 for lead content. According to the Environmental Protection Agency, certain levels of exposure to lead, which can be found in everything from painted toys and furniture to soil around a home, can result in a variety of health effects. Even low levels of exposure can be harmful to children. The lead-free stamp marks another confirmation of Phifer's commitment to remain environmentally responsible.

The Melanoma International Foundation (MIF) is an organization established in 2003 to provide sound guidance and support by a Scientific Advisory Board of credentialed medical professionals and melanoma specialists. MIF provides free screenings and educational opportunities to communities nationwide. Phifer Sun Control fabrics have been independently tested for their effectiveness in preventing sun damage to the skin and eyes as required by MIF standards. The MIF seal of approval is awarded to manufacturers of fabrics that demonstrate high performance in traditional shading devices such as umbrellas, awnings, sun shades, and other complimentary sun protective products including sunscreen lotion and sun protective clothing.

Serge Ferrari® Precontraint® Solar Screen Fabrics

Serge Ferrari

Serge Ferrari has been creating innovative products that offer high added value for its customers since 1973. This constant quest for excellence means that today, they have mastered all the technologies involved in the production of effective, high quality, flexible composite materials.



Exclusive Serge Ferrari Précontraint® Technology
Précontraint technology, protected by a worldwide patent, enables the production of flexible composite materials with exceptional dimensional properties, way above the industry's usual standards. Précontraint technology consists in applying a coating under bi-axial tension (along both the warp and the weft) throughout the manufacturing cycle: the flexible frame made from high tenacity PET micro-cables is coated with several layers of polymers, followed by a dirt resistant surface treatment. The materials using Précontraint technology thus acquire unique properties in terms of resistance, dimensional stability and light weight, eliminating deformation due to load and offering a longer useful life.

So

Soltis® Fabrics
A wide range of options are available to meet every shading and cooling need, from view-thru to privacy, waterproof to airflow, and light filtration to blackout. Soltis mesh fabrics may be used both indoors or out (ShyZip screens, tensile shades, Pergotenda® retractable roof fabrics) for easy coordination. Awning and Pergotenda® covers may be smooth and colorful, or in neutral colors with a natural effect. And, no matter the application, Soltis fabrics are built to last, providing excellent UV, water, mold, and fading resistance, so they look as beautiful in future years as they do today.

Soltis Proof 502 | Soltis Horizon 86 | Soltis Proof W96 | Soltis Harmony 88 | Soltis Perform | 92 Soltis Opaque B92

GREENGUARD Certification ensures products have met some of the world's most rigorous and comprehensive standards for low emissions of volatile organic compounds (VOCs) into indoor air.

All of the above Serge Ferrari fabrics are recyclable.
This is a quantified response to combat depletion of natural resources

www.sergeferrari.com

somfy®

Designed to meet your project needs.

Somfy's flexible motor designs meet the needs for many shading or window control applications. These motors offered in various sizes and technology options can be used on projects of all shapes and sizes. Somfy motors are available in a wide range of drive and crown sizes to support different tube diameters and window sizes. With ultra-quiet operation and a wide torque range, Somfy motors are also offered in a wide range of supply voltages offering specific power solutions for retrofit or new construction projects.

Introducing the new Maestria 50 RTS *by* somfy®

The new motorization for external vertical screens in RTS technology.

Somfy Maestria motors are used for Corradi USA Exterior Screens. They are available RTS (radio/remote controlled) or standard wired with a switch. Sun, wind, and rain sensors are also available along with Home automation compatibility.

Intelligent

Smart functions such as obstacle detection* and automatic adjustment protect carrier products, prevent fabric damage and assure perfect tension.

Reliable

Obstacle detection* protects the fabric, minimizes service calls and costly on-site support, offering peace of mind for everyone.

Flexible

Compatibility with all types of screens and control options make it a perfect all-in-one solution for exterior screens.

Easy to Install

Plug & Play and precise setting features make installation quick, easy and streamlined.

**Obstacle detection feature is only available when ShyZip tracks are also utilized.*

**Check with your Authorized Corradi USA Dealer about other motor brands that may be available upon request.*

COMPARISON **MOTOR VS MANUAL**

Operating exterior shading systems with a motor and adding automation features such as a Sun Sensor, Wind Sensor or even integrating the Shade Motor with a home automation protocol is extremely common and has been an option for several decades. A motor is simply one of the most reliable components of a screen system. The fact the technology has been in use for over thirty years and has only become more reliable is justification for adding a motor to your exterior screen.

WHY MOTORIZED?

SIMPLIFIED, EASY OPERATION Push button operation by remote control or wireless wall switch.

ACCESS On a high exterior window, motorization may be the only method to operate the screen. Or, a very tall or exceptionally large screen, motorization may be the only method of effective operation.

VALUE When screens are motorized, they are actually used more often because they are so easy to operate.

EFFICIENCY Rather than manually operating each screen, motorized screens are easy and quick to operate, especially with two or more exterior screen systems.

AUTOMATION Sensors to provide for optimum solar protection can be added to automatically operate the screens when the sun becomes visible.

LIFESTYLE More and more features in homes and buildings are automated.

PRICE The cost of adding a motorized solution to your exterior screen is not a significant cost in terms of the overall cost of the screen and high quality solar protection fabrics.

RELIABILITY The motors offered today have the latest technology that has been developing for over 30 years in Europe. The functionality and warranties offered today make this an easy purchasing decision.

ECO-FRIENDLY More and more systems and features are becoming available with solar powered options.

WHY MANUAL?

BUDGET While motorized screen prices continue to head downward, a manually operated screen can still save you money. This is a no frills, least expensive method to add solar and insect protection to your outdoor environment.

NO ELECTRICITY AVAILABLE to allow for a motorized screen.

ECO-FRIENDLY No electricity used is not necessarily a bad thing.

Photography Credits:

Page 3 Shan (2) | Courtesy of Advanced Blinds & Awnings, Coeur d'Alene ID
Page 6-7 EVOs (3) | Courtesy of Conroe Awning, Conroe TX
Page 10-11 Horizon (3) | Courtesy of Pure Tech Window Fashion, Seattle WA
Page 13 Defense (4) | Courtesy of Awnings of Hollywood, Miami FL
All other ShadeLab product photos (Shan, Svet, Ilios) provided by ShadeLab
All other product line photos provided by Corradi

Form and Function,
LIGHT and SHADOW
Italian Design, Innovative Thinking and Worldwide Collaboration comprise the latest
Shading Technology with components produced in Europe and America — Fabricated in the USA.
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Corradi
OUTDOOR LIVING SPACE