



ROLLAC 
Renson ZipShade® Solar Shades

Sophisticated Shading

Rollac welcomes you to experience a whole new level of comfort and privacy in your home or office. The ZipShade® solar shading solution is designed to make your space the most comfortable it's ever been.

Daily ZipShade® Benefits

ZipShades offer more than just protection - consider these additional benefits



Solar Protection

The solar screen material was designed to help reduce sunlight entering an area, and help keep covered areas cooler.



Wind Resistant

The zip track holds the fabric in place, keeping the material wrinkle free and tight in windy conditions.



Insect Barrier

In the fully closed position, the enclosed zip screens can keep unwanted pests out.





Outstanding ZipShade® Characteristics

- No line formation in the fabric
- Covers up to 235 sqft - optimal fabric tension
- Zip system: Wind-resistant in any position
- Great color and design collection
- Wind resistance: tested up to 80 mph
- Width and height up to 20 ft
- Easily installs over a variety of surfaces
- Custom RAL colors available



What is a ZipShade®?

The anatomy of what makes solar shades work.

2.

1.

1. Fabric Curtain

Choose from high quality Mermet fabric or optional bug screen material to outfit your solar shade.

2. Box Housing

The box houses the internal components such as the motor, axle, gear, and fabric curtain when rolled up.

3. Rails

The rails are fixed to the wall, and help guide the fabric curtain up and down.



4. Axle

The axle is the interior rolling mechanism that the ZipShade® curtain rolls upon. Larger systems require a large axle to prevent sagging across wider lengths.

5. Operator

ZipShades® can be operated in two different methods - manual and motorized operation. Manual operators are a good choice for smaller systems. Motorization allows for easy push button operation as well as automation.

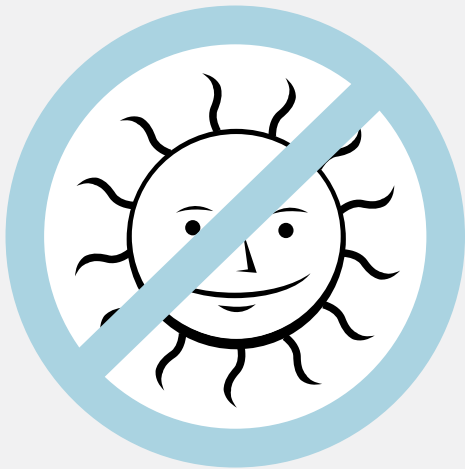
6. Interlocking Channel

The fabric creates a sealed barrier with the help of an interlocking channel that runs the span of the rail. The polymer 'C' channel houses the zipper system to prevent the fabric curtain from pulling out.



ZipShade® Applications

The ideal solution for window and patio openings



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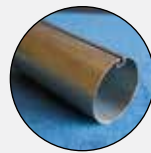


Solution Features at a Glance



Two Box Housing Sizes

At a mere 4" the small box housing will blend in to its surroundings. The slightly larger 6" box allows for wider openings up to 20' x 20'.



Prevent Wrinkled Fabric

The specially designed axle prevents creasing in the fabric roll for a smooth look every day.



Powder Coated Finish

High quality powder coating ensures a finish that will look great for many years.



Crystal Panels

Translucent panels allow full unobstructed view while maintaining a full barrier of wind and insect protection.



Motorized Operation

Operate your ZipShade® with either a remote or wall switch. It doesn't get any easier.

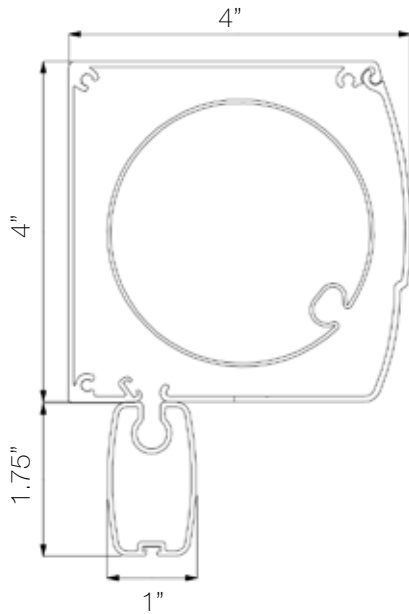


Interlocking System

The screen fabric is locked into a cast aluminum channel that runs the entire span of the railing system.

Box Profiles

two sizes fits all...

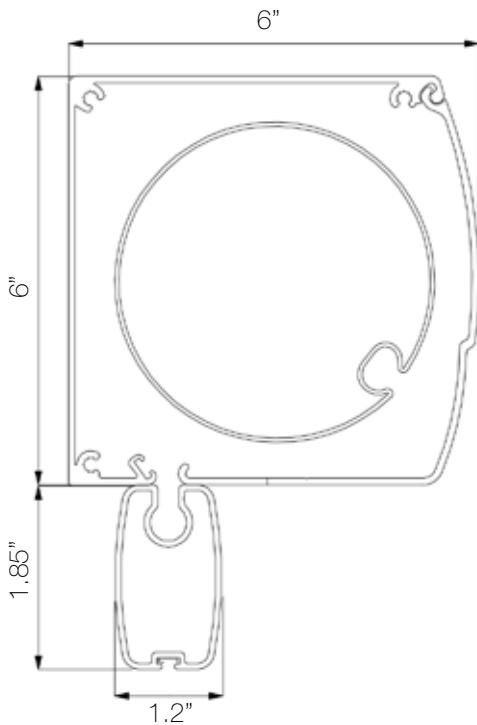


4" Box

When space is a concern, you can count on your ZipShades® to compactly fit while still producing excellent shade. The smaller 4" box is designed for smaller openings, and thus fits into tighter spaces. Don't let the sun peek through - Rollac has you covered.



30 sqft Manual Operation
115 sqft Motorized Operation



6" Box

Have a larger opening that needs shading? The slightly larger 6" box houses larger openings for patio applications and the largest windows.



236 sqft Motorized Operation



Operating Your ZipShades®

Making your ZipShades® work for you has never been easier. Automated systems that work from smart devices allow you to custom tailor when you open and close the entire system.



ZipShade® Control Systems



Remote Control



Smart Device Control

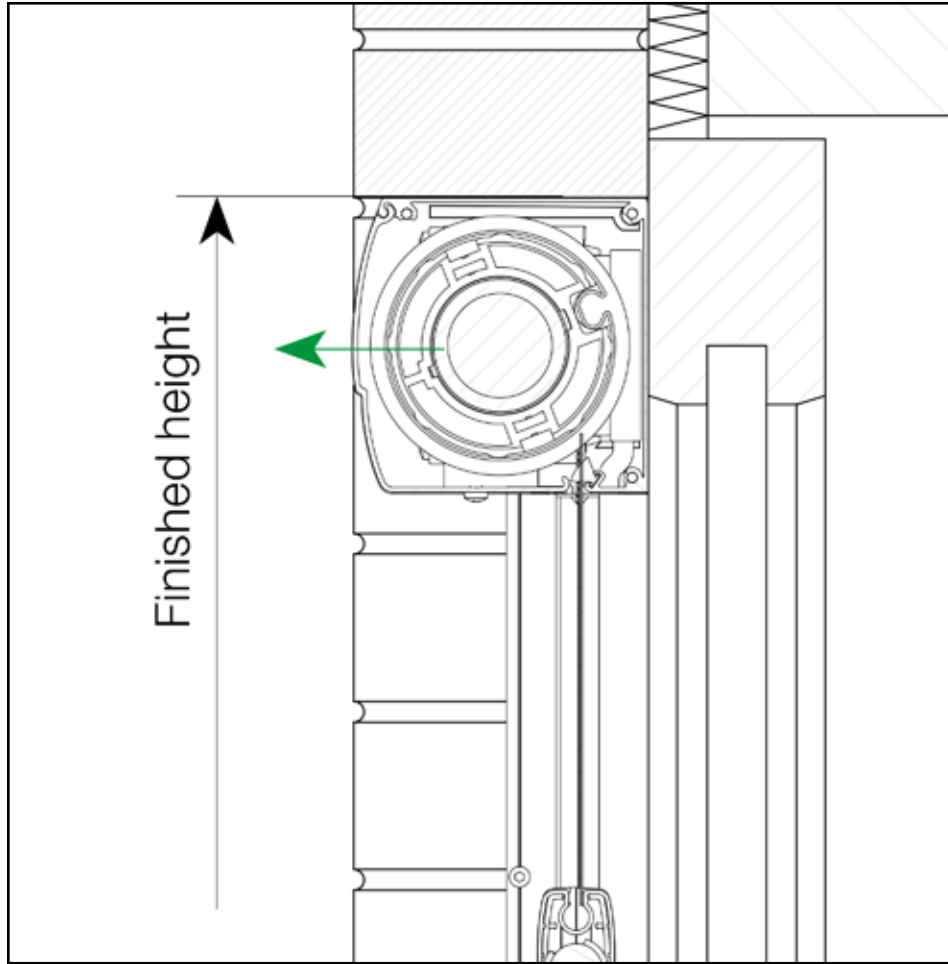


Wireless Wall Switch



Wall Switch

ZipShade® Mounting



Surface Mounted

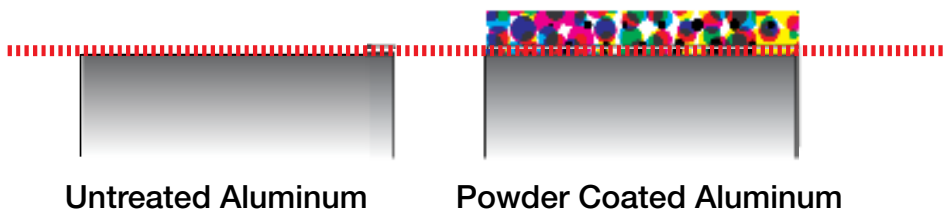
ZipShades® are typically mounted outside, in front of a window or between columns for patio applications. Hidden installation methods are possible during the construction phase of a building. Consult your Rollac dealer for details on other installation methods.

Frame Color Options

Customize your ZipShade®'s frame with a wide variety of colors*. The powder coated process ensures that your ZipShade® will look great for a long time.

Standard Colors

- White
- Beige
- Cream
- Bronze
- Grey
- Metallic
- Arcona Beige
- Brown



**Wide Assortment of RAL Colors
for your ZipShade® frame**

**please allow for additional lead time for custom frame colors*

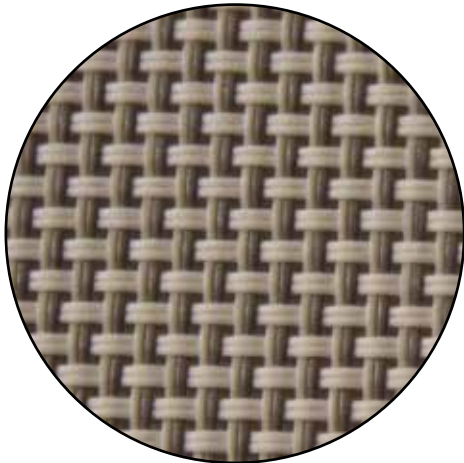
Fabric Options

A wide choice of styles and colors

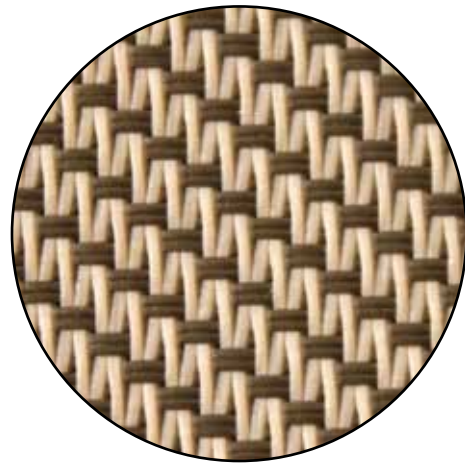


Weave Patterns

Choose a weaving pattern dependent on personal taste and the amount of light that you wish the fabric to allow through.

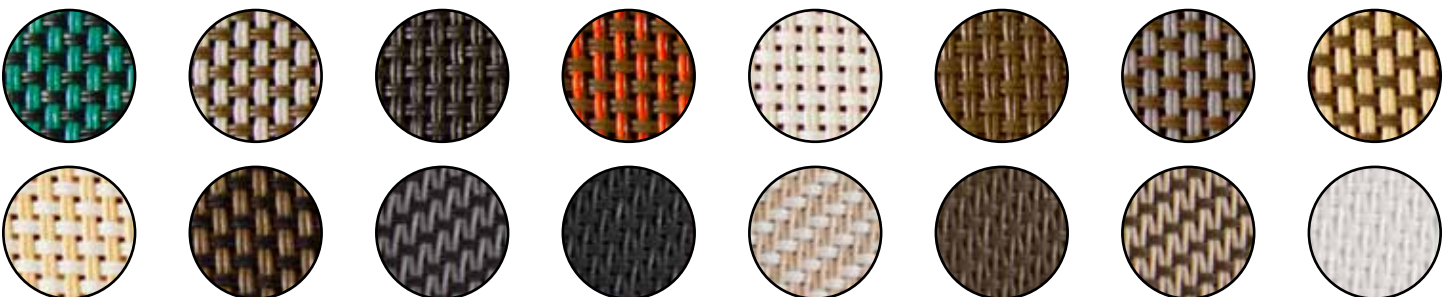


Natte 2x2 Basket Weave



Satine 2x3 Twill Weave

Standard Colors



Choosing a Fabric

Openness Value

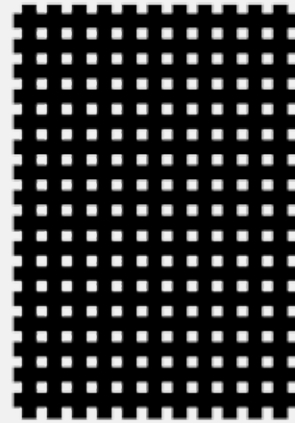
Rollac ZipShades® come in different openness values depending on fabric choice.

5% Openness

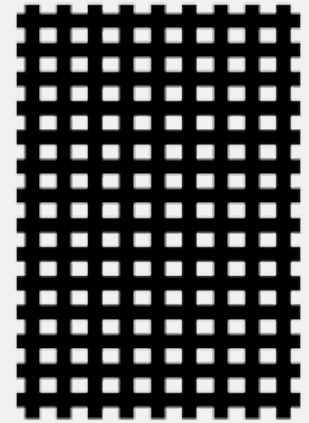
- More solar shading
- Less ventilation

12% Openness

- Less solar shading
- More ventilation



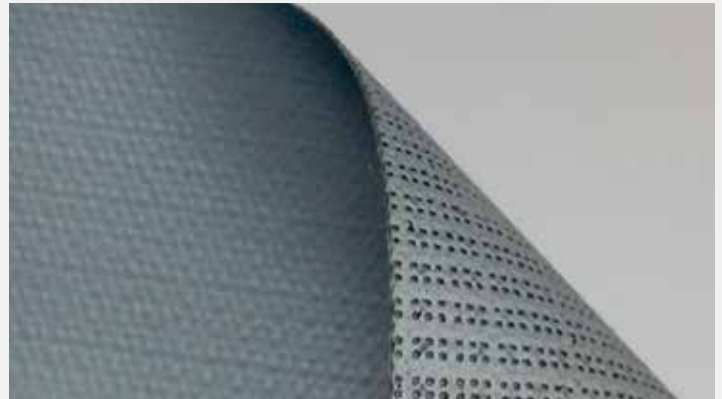
5%



12%

Black Out Screens

Black out technical fabric, made out of glass fibre (42%) with a PVC coating (58%). Black out screens are only installed on interior window applications.



Light Vs. Dark Fabrics

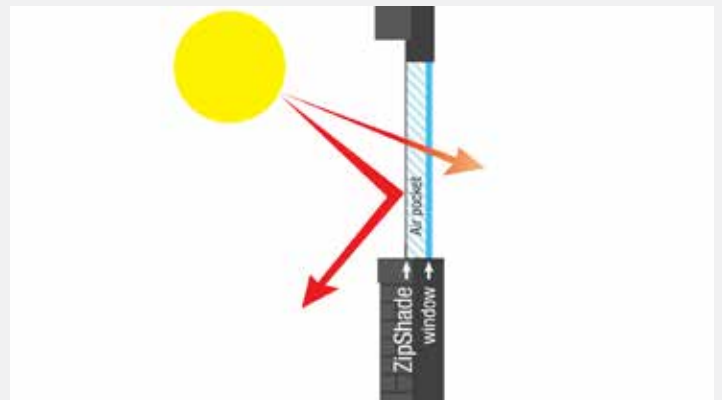
Our collection allows you to choose a design that fits your style. You can temper the mood, and how light is transmitted with different color fabrics.



Heat Transmition / Reflection

Choose a fabric that will best support the climate you desire. Here are some general rules to help decide which fabric to choose:

- Light fabric reflects light
- Dark Fabric Absorbs heat









Experience Technology Higher Standards

Since 1982, Rollac has operated with a vision of quality, service, and modern technology to produce the best possible product for our customers. Each product is custom manufactured for every single job to ensure the best fit and finish. Regardless if you are looking to enhance security, add comfort to a space, or seek protection from the elements, Rollac has the solution for your home or work environment.

Using the latest technology at hand, all our solutions are engineered in house and suited to accommodate the American market. If you need a rolling shutter to protect from solar heat gain, a shield for security, or Miami Dade wind storm protection, Rollac Rolling Shutters provides the right solution.

Buildings consume 39% of all energy and are also the largest source of carbon dioxide emission in the USA. Therefore, we at Rollac strive to engage in environmentally responsible practices and pledge to integrate principles of sustainability into our rolling shutters and our day to day operations.

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