Solarity™ Solar Shades
CONTROL LIGHT AND TEMPERATURE WITHOUT SACRIFICING THE VIEW
WHY SOLARITY™ SOLAR SHADES?

Balance is at your window.

Solarity™ Solar Shades were born from our obsession with creating shields that protect the comfort of the people who rely on your buildings to heal, work, learn and rest.

Traditional blinds are all or nothing: if you want to block the sun’s heat or glare, you have to block your view as well. Solarity™ Solar Shades bring balance to this struggle and, as with every product we manufacture at Clickeze®, you’re protected by our obsessions with service and quality.

WE GIVE YOU OPTIONS

Between the fabrics and accessories offered, the options are endless. From blackout to motorized and everything in between, this guide can help you select the right shade system for any space.

ENERGY SAVINGS

We did the math… our solar shades add up to energy savings! Heating or cooling a large building can put quite a bit of stress on an HVAC system. Our Ion™ fabric has been proven to ease that burden.

PROFESSIONAL INSTALLATION

In addition to customizing your shades, we can also install them. Our professional team will be there every step of the way to ensure your products are installed efficiently with the expertise they require.
BLACKOUT AND DUAL SHADES

Control light when it matters a little…or a lot.

Whether you want to maintain a view or not, the choice is yours to make. Enjoy the best of both worlds – the light and the dark – with Blackout and Dual Shades. They work to darken a room while also providing ambient lighting control.

Available with:
• Fascia systems
• Access Flap and Hanger for custom pockets
• Extruded headboxes
• Side tracks and sill channels to reduce light leakage for blackout fabrics

Ideal for:

Theater Rooms  Conference Centers  Schools  Hospitals
ENVIROMENTALLY CONSCIOUS FABRICS

Engineered to provide the highest energy performance while reducing glare.

Need LEED Credits? Looking for ways to save energy? Does the fabric need to be GREENGUARD Certified? These are all questions you’ll ask when looking for the perfect fabric to use in your building. If the answer to all of these questions is “Yes”, Clickeze® is here to help.

- All of our fabrics are GREENGUARD certified and due to their high energy performance and daylighting attributes, they all contribute to LEED® credits in EAc1 and EQc7.
- We offer fabric options that are engineered to provide the highest energy while reducing glare.

Ideal for:

Corporate Offices  Stadiums  Schools  Hospitals
MOTORIZED SOLAR SHADES

Light management is at your fingertips with remote-controlled solar shades.

A wall full of windows is aesthetically pleasing, there’s no doubt about that; however, the shades are usually much larger and the controls tend to be located in places that are difficult to reach. We can provide the solution with our motorized shade options.

Features:

• Trouble-free operation of oversized or hard-to-reach shades.
• Allow shades in a group to operate in unison for a uniform appearance.
• No dangling cords, ensuring a clean appearance and eliminating child safety issues.
• Our quiet motors incorporate noise reduction technology and are 50% quieter than standard motors.

Remote Control In-Wall Wireless Switch
Available in 1 channel or multi-channel (2-5).

Ideal for:

Entrance Areas  Stadiums  Schools  Restaurants

Our motorized systems feature radio motors with built-in radio remote control receivers. Radio motors are convenient and simplify wiring by eliminating switch legs.

Radio Motor Options:

• 12 Volt Radio Battery Motor: powered by a battery wand holding 8AA Lithium batteries.
• 24 Volt Direct Current Quiet Radio Motor: powered by a local power supply or can be connected to a distribution channel.
• 110 Volt Alternating Current Quiet Radio Motor: powered by standard AC plug or directly wired.

Our radio motors can be controlled by a variety of wireless switching devices including remote control or wall mount transmitter options.
CORDLESS SHADE SYSTEMS

Eliminate child safety issues in your buildings.

About once a month, a child dies from window cord strangulation and another child suffers a near strangulation. Sixty percent of the incidents involved cord systems typically used in horizontal type blinds. In addition to our Motorized Shade Systems, we offer a Spring Roller Cordless System.

Our Spring Roller Cordless System guards against child safety issues associated with corded loop shades.

- Adjustable top stop prevents shade from going too high.
- Easy, spring tension adjustment.
- Installer-friendly mounting rail snaps into spring-loaded brackets.
CLUTCH OPERATED SHADE SYSTEM

Keep shades where you want them.

Keep your shades exactly where you want them with our Clutch Operated System. This adjustment-free system is controlled by a nickel-plated steel ball chain or a plastic bead chain with polyester cord.

- The clutch system is comprised of multi-banded steel springs to keep the shade in place.
- This system is economical, easy to operate and specified in 2 out of 3 shade projects worldwide.
- Universal one-piece mounting brackets allow for easy mounting to wall or ceiling.
- The clutch easily accommodates shades of all sizes.

Clutch Shade Options

- Clutch Operators
- Bead Chains
- Child-Safety Locking Chain Guides

Clutch Operators

- Metal Select
- Metal Nickel
- Metal Antique Brass
- Metal Bronze

Bead Chains

- Black
- White
- Vanilla

Child-Safety Locking Chain Guides

- Metal Select Locking Chain Guide
- Universal Chain Guide
DIGITALLY PRINTED SHADES

Make your brand the forefront of your building.

Create a truly unique solution with our Solarity™ Digitally Printed Shades. These shades provide a visual impact that your patrons can see from afar. Utilize this product for branding, signage, storytelling, or just visual interest.

Ideal for:
- Universities
- Sporting Centers
- Corporate Offices
- Entertainment Centers
- Retail
SELECTING A FABRIC

The results are in the details.

Our vast fabric offering gives you many choices allowing you to maintain balance between room function, sun exposure, view preferences and desired aesthetic for your space.

Fabric Color
- Light colored fabrics are designed to provide more heat reduction and diffuse interior light.
- Dark colored fabrics are designed to provide more glare reduction while maintaining a better view.

Fabric Density
- Often referred to as an openness factor, fabrics are woven to precise standards, ranging from 1%-10% openness.
- Fabric density affects the level of UV protection and glare as well as clarity of view.

Thermal & Optical Factors
- VLT: Visible Light Transmission is the percentage of visible light allowed to pass through a solar screen and window combined. A low VLT number (<10) indicates effective glare reduction.
- SC: Shading Coefficient refers to the effectiveness of a fabric at filtering heat from solar radiation. A lower SC number indicates higher protection from heat flow.

Fabric Price Index

<table>
<thead>
<tr>
<th>Fabrics are listed from lowest priced (Price Group A) to highest priced (Price Group G).</th>
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<tbody>
<tr>
<td>Fabric Group A</td>
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<td>Fabric Group B</td>
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<td>Fabric Group F</td>
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<tr>
<td>Fabric Group G</td>
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</tbody>
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Solar Screen Fabric
- Maintain view while reducing glare and providing daytime privacy.
- Available in a variety of colors.
- Woven to specific standards to meet performance demand.
• Engineered to provide the highest energy performance while reducing glare regardless of color selection.
• Available in a variety of colors.

High Performance
• Opaque shade fabrics block the majority of light providing daytime and nighttime privacy.*
• Optional side track system available.
• Available in a variety of colors.

*When used with fascia, side tracks or sill channels, 100% light blockage is not guaranteed.

Translucent Fabric
• Allow light into a space with no view out.
• Provide daytime and nighttime privacy.
• Available in a variety of colors.
(Amount of light flow varies by color)

Blackout Fabric
• Opaque shade fabrics block the majority of light providing daytime and nighttime privacy.*
• Optional side track system available.
• Available in a variety of colors.

*When used with fascia, side tracks or sill channels, 100% light blockage is not guaranteed.
Solar Screen Fabrics

Arid™
Arid™ fabric consists of PVC-coated fiberglass yarn in a weave configuration that results in a soft, linen-like appearance. Arid™ is an excellent choice for commercial applications. Available in 3% and 5% openness. Arid is composed of 36% Fiberglass and 64% Vinyl.
GREENGUARD Certified.

Dawn™
Dawn™ Fabric consists of PVC-coated polyester yarn woven in a 2 x 2 basket weave configuration. It is a value-priced fabric that provides excellent view-through visibility. Available in 3% and 5% openness. Dawn is composed of 27% Polyester and 73% vinyl.
GREENGUARD Certified.

Sure Block™
Woven in a 2 X 2 basket weave configuration to maximize clarity of view, Sure Block™ Solar Screen is available in 1%, 3%, 5% and 10% open weaves. Sure Block is a combination of 36% fiberglass and 64% vinyl.
GREENGUARD Certified.
High Performance Fabrics

Ion™
Ion™ fabric is an innovative breakthrough in solar heat and light control. It features an ultra-fine layer of aluminum applied to the back side of the fabric, which improves solar performance. It has PVC-coated fiberglass solar screen fabric and has 4% openness.
GREENGUARD Certified.

Blackout Fabrics

Raze™
Raze™ is uniquely designed to provide light blockage* when complete room darkening is desired. With a broad range of decorator colors and the look and feel of rich cloth, Raze™ will enhance the beauty and function of any room. Raze™ is made out of 100% polyester with PVC-free acrylic-foamed backing.
GREENGUARD Certified.

Translucent Fabrics

Bolt™
Bolt™ has a rich, textile appearance and allows a subtle flow of light through the material. Bolt™ is a top quality fabric - perfect for commercial and corporate settings. Bolt™ Translucent Fabric reduces glare, allows a brilliant glow of light through the fabric and provides total privacy. Bolt is made from 100% fiberglass EVA coating and is PVC-free.
GREENGUARD Certified.

Note: *When used with fascia, side tracks or sill channels, 100% light blockage is not guaranteed.

Color Swatches:
- Bolt™: Beige, White, Light Grey, Bronze, Dark Grey, Black
- Ion™: Beige, Leafy Green, Light Grey, Bronze, Dark Grey, Black
- Raze™: Pale Khaki, Paper White, Buff, Porcelain, Dove Grey, Tuxedo
- Ice™: Wheat, Canyon, Graphite, Onyx
SOLARITY™ SOLAR SHADE ACCESSORIES

Don’t forget the accessories!

Your shade system isn’t complete without choosing accessories! We offer a variety of choices available with our shade systems to meet the aesthetic and functional needs of every application.

Solar Shade Accessories + Colors

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<thead>
<tr>
<th>Solarity Shade Accessory</th>
<th>Available Colors</th>
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<tbody>
<tr>
<td>3” Fascia</td>
<td>White, Bronze, Clear Anodized, Black, Vanilla</td>
</tr>
<tr>
<td>4” Fascia</td>
<td>White, Bronze, Clear Anodized, Black, Vanilla</td>
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<tr>
<td>4” Top/Back Cover</td>
<td>White, Bronze, Clear Anodized</td>
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<td>Access Flap &amp; Hanger</td>
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<tr>
<td>Side/Sill Channels</td>
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