

MARCH 2024

Pricing and Reference Guide

ELEMENTS[®]
— SHADE COLLECTION —



OUR STORY



As an independently owned US company established in 1962, Rowley has played a significant role in supporting drapery and upholstery workrooms, installers, designers, and retailers for over 60 years. Throughout our growth and evolution, we have maintained a steadfast commitment to providing excellent customer service and exceeding customer expectations.

The Elements Custom Shade Collection by Rowley is assembled in our state-of-the-art manufacturing facility located in Dallas, TX and offers a level of personalization and flexibility that allows customers to create window treatments that perfectly match their unique style preferences, design requirements, and functional needs.

Our leadership team brings a wealth of experience to the table, with over 40 years of collective expertise across all facets of the industry including manufacturing, product development, marketing, sales, and operations. Our extensive experience in the window covering industry positioned us to enter the custom shades market by leveraging our expertise, swift turnaround, dependable service & personalized customization options.

We promise to deliver on the premise that Rowley was founded on as the go-to resource for all our customers' window covering needs, empowering you to better serve your clients and grow your business.

Sincerely,
Your Rowley Team



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The window coverings industry uses warning tags, labels and other methods to communicate the potential hazard of corded window coverings. Pay attention to these warnings.

For example, the warning shown here communicates the critical message about cords being a potential strangulation hazard and suggests selecting a cordless alternative. Along with the Window Covering Safety Council, we strongly encourage you to install only cordless window coverings in homes where children play and sleep need to add warning notification and label

BEST FOR KIDS



The Window covering Manufacturers Association (WCMA) has introduced the industry's first third party certification program designed to help consumers and retailers identify window covering products that are best suited for use in homes with young children. The new Best for Kids™ program will require the manufactures who want to be part of the program meet stringent criteria, and submit those appropriate products to Bureau Veritas, a third-party testing laboratory recognized by WCMA.

THESE PRODUCTS ARE CERTIFIED BEST FOR KIDS™

CELLULAR SHADES

- Cordless Lift (including TD/BU)
- Motorized Shades

ROLLER/SOLAR SHADES

- Cordless Lift
- Motorized Shades

TWINLIGHT SHADES

- Motorized Shades



MEASURE INSTRUCTIONS

INSIDE MOUNT

Please use a steel tape measure to ensure the proper measurements. Measure to the nearest eighth of an inch (1/8"). Measure each window individually even if they look the same. Always measure and record the width first, then height. Reversing the width measurement for the height measurement is the most common ordering mistake.



Step 1

MEASURE THE INSIDE WIDTH of the opening width at the top, middle, and bottom of window opening. Use the narrowest measurement when ordering.

ROLLER SHADES

Measure the exact width of the opening where the roller shade will be installed, to the nearest, lowest 1/8".



PLEASE NOTE: Inside mount measurements represent the exact window opening, do not add or subtract from your measurements. The factory will make the necessary deductions to ensure a proper fit.



Step 2

MEASURE HEIGHT of opening on left, center, and right. In most cases, you will use the largest measurement when ordering.

Wall-to-wall or ceiling-to-floor measurements should be treated as an inside mount measurement.

MINIMUM DEPTH

You will need this much unobstructed depth, including cranks, handles, locks, etc., to inside mount the window treatment. Depth requirements for all products can be found on pages 8-10.



Extra Step

MEASURE THE WINDOW ON THE DIAGONAL. If the two diagonal dimensions are not exactly the same, it may be more appropriate to specify an outside mount shade for optimal light control and privacy. Outside mount is recommended for windows greater than 1/2" out of square. Measure the top of the window opening front to back to verify depth variances.

FLUSH MOUNT

For the face of your treatment to be flush with the wall or window frame, your frame depth must be the same or greater than the Flush Mount depth required.

PRODUCT	IM WIDTH DEDUCTIONS	IM HEIGHT DEDUCTIONS	END MOUNT DEDUCTIONS
Cellular Shades	3/8"	None	N/A
Roller Shades	+1/8"	None	N/A
Twinlight	1/8" headrail unit	None	N/A
Exterior Shades Clutch	1/8"	None	N/A
Exterior Shades (Zip Screen)	TBD	TBD	TBD
Decorative Textile Film	None	None	None

MEASURE INSTRUCTIONS

OUTSIDE MOUNT



Step 1

MEASURE THE WIDTH of the area you wish to cover. Measure across the top, center and bottom of the window. Use the largest measurement when ordering. We recommend adding overlap to reduce light leakage around the blind.



ROLLER SHADES

Finished roller shade sizes are based on tip-to-tip measurements. When ordering an outside mount shade, determine the width you desire the fabric to be and add for the tip-to-tip measurement. See Roller and Solar Shades section for additional information.

Step 2

Decide if the headrail will be installed on or above the window molding. You will need a flat surface area. Measure the height of the area you wish to cover and provide exact dimensions.



PLEASE NOTE:

Outside Mount (OM) measurements represent the exact blind size needed. No allowances will be made by the factory.

MINIMUM MOUNTING SURFACE

You will need this much unobstructed flat space to outside mount the window treatment. OM flat mounting surface requirements can be found on pages.

PRODUCT	OM WIDTH AND HEIGHT DEDUCTIONS	RECOMMENDED OVERLAP WIDTH	RECOMMENDED OVERLAP HEIGHT
Cellular Shades	1/8"	1 1/2"	1 1/2"
Roller and Solar Shades	None	1 1/2"	2"
Twinlight	None	2"	3"
Exterior Shades (Clutch)	None	N/A	N/A
Exterior Shades (Zip Screen)	TBD	TBD	TBD
Decorative Textile Film	None	None	None

PRODUCT STACKING CONSIDERATIONS

The chart shows approximately how much of your window area will be covered when your window treatment is fully drawn open. If you feel too much of the window will be covered, consider Outside Mount. If space allows, mounting brackets can be raised higher above the window frame to reduce the area covered by the treatment.

Product stack charts can be found in cellular shade section.

DEPTH REQUIREMENTS

Cellular Shades

PRODUCT	MINIMUM DEPTH REQUIREMENT	FLUSH DEPTH REQUIREMENT	OM MINIMUM MOUNTING SURFACE HEIGHT
Cellular Shades	7/8"	2 3/8"	1 5/8"
Arch, Half Arch	1 1/4"	2 3/8"	3/4"
Top Down / Bottom Up	7/8"	2 3/8"	1 5/8"
Motorized	7/8"	2 3/8"	1 5/8"

Twinlight Shades

PRODUCT	MINIMUM DEPTH REQUIREMENT	FLUSH DEPTH REQUIREMENT	OM MINIMUM MOUNTING SURFACE HEIGHT
Cassette 100	1 1/8"	3 7/8"	1 1/2"
Cassette 120	1 1/4"	4 1/4"	2 3/8"

Decorative Textile Film

PRODUCT	MINIMUM DEPTH REQUIREMENT	FLUSH DEPTH REQUIREMENT	OM MINIMUM MOUNTING SURFACE HEIGHT
Decorative Textile Film	None	None	None

Exterior Shades

PRODUCT	MINIMUM DEPTH REQUIREMENT	FLUSH DEPTH REQUIREMENT
R-TEC Automation® 45mm	1 1/4"	1 3/8"
Exterior Clutch	1"	4 1/2"

DEPTH REQUIREMENTS

Roller/Solar Shades

SHADE WIDTH	SHADE HEIGHT	MIN DEPTH	INSIDE FLUSH MOUNT	OUTSIDE SURFACE
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CORDLESS LIFT

up to 96"	up to 96"		up to 3" (varies by pattern)	2"
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CLUTCH (OPEN ROLL)

up to 72"	up to 120"	1/2" side 1 1/2" back, top or ceiling	2 3/8"	1 5/8"
72" to 108"	up to 120"	5/8" side 1 1/2" back, top or ceiling	2 5/8"	2 1/2"
108" to 118"	up to 144"	5/8" side 2 5/8" back, top or ceiling	3"	2 1/2"

SHADES WITH CASSETTES

Cassette 100		1 1/8"	3 7/8"	1 1/2"
Cassette 120		1 1/4"	4 1/4"	2 3/8"

SHADES WITH FASCIA

3" Square Fascia		7/8"	3 3/4"	3 1/8"
4" Square Fascia		7/8"	4 1/4"	4 1/8"
5" Square Fascia		4"	5 1/4"	4"

DUAL SHADE WITH 5" FASCIA

up to 132"	up to 120"	4"	5 1/4"	4"
4" Deco Valance		2"	3 1/2"	+1" returns 3 5/8"
4" Fabric Wrapped Deco		2"	3 3/4"	+1" returns 3 5/8"

DEPTH REQUIREMENTS

MOTORIZED SHADES (OPEN ROLL)

MOTOR	ROLLER SIZE	MIN DEPTH	FLAT MOUNTING SURFACE
R-TEC Automation® 25mm	1 ¹ / ₄ " - 1 ¹ / ₂ "	3 ³ / ₄ "	3 ³ / ₄ "
R-TEC Automation® 28mm	2"	3 ³ / ₄ "	3 ³ / ₄ "
R-TEC Automation® 35mm	2 ¹ / ₂ " - 3 ¹ / ₄ "	1 ¹ / ₄ "	1 ³ / ₈ "
R-TEC Automation® 45mm	2 ¹ / ₂ " - 3 ¹ / ₄ "	1 ¹ / ₄ "	1 ³ / ₈ "



*Flush mount measure is taken from the back of the bracket to the front edge of the clutch mechanism. The fabric roll, in most cases, will not exceed this depth.

TERMS AND CONDITIONS

ORDER PROCESS

All verbal and email orders are accepted as the dealer's responsibility.

We are always happy to receive your order, whether it be placed by phone or email. Phone orders are recorded to help ensure accuracy; however, it is important to know that the customer is responsible for the accuracy of the order.

Rowley cannot be responsible for duplicated orders caused by a telephone and email order being followed by a duplicate order which has not been clearly marked "Do Not Duplicate."

ALL ORDERS RECEIVE AN ORDER CONFIRMATION SENT FOR VERIFICATION PURPOSES. PLEASE REVIEW FOR ACCURACY UPON RECEIPT.

Sales Quote vs Sales Order

When a quote is placed, a "quote confirmation" is sent via email.

When the quote is turned into an order, a "sales order" is sent. Until you receive a "sales order" - the order has NOT been entered for production. Please help us ensure your orders are actually placed by looking for your sales order confirmation.

ORDER COMPLETION DATES

All orders are assigned an estimated completion date at the time of order. This is automatically calculated based on current production schedule and may be subject to change. Please note any orders held for credit review will see an additional delay in completion dates.

Product Specification Changes

Although we attempt to notify customers in advance of any product specification changes, the product information contained in the Pricing & Reference Guide are subject to change without notice.

Backorders

From time to time our suppliers are unable to ship the necessary materials or provide specific ship dates of these materials to fill your order. We will provide backorder notification as quickly as possible so you can re-select or notify your customer of any delays.

Color Matching

To ensure color matching, all blinds or shades must be ordered at the same time. This will eliminate possible dye lot variations. The availability of colors and styles is subject to change without notice.

TERMS AND CONDITIONS

CHANGES AND CANCELLATIONS

Our products are custom made to your specifications and may not be cancelled if the order is in the process of fabrication. If changes or cancellation are required, please contact Customer Service immediately. They will advise if the order can be changed or cancelled.

Missing Parts

In the event you have missing or damaged parts, please order using part's name or item # found on schematic drawings in each price section. This will ensure we provide the correct item needed.

CARE AND CLEANING

Due to the differences in ultrasonic cleaning methods, we cannot recommend this method of cleaning. Do NOT use strong detergents or spot removers. Dry cleaning is not recommended and is not covered by the warranty. Do NOT fully immerse blinds or shades. Most fabrics are inherently anti-static and repel dust. Periodic feather dusting or vacuuming with a soft brush attachment and low suction will keep your shades clean and fresh. Spills or stains can be lightly blotted with a damp cloth and water. Take care not to crease the fabric.

Cellular Shades & Twinlight Shades

Vacuum in a sweeping motion side-to-side parallel with the cells.

Roller Shades/Solar Shades

Solar screen fabrics may be cleaned using a mild detergent. Allow fabric to dry completely before raising the shade.

Decorative Textile Film

Remove excess liquids using an absorbent cloth and/or carefully scrape away hardened particles. Remove grease-free stains using a lukewarm microfiber cloth. Remove grease stains using a solvent-free stain remover. Solvents should not be used, as they reduce the strength of the glue.

REMAKES AND REPAIRS

Remakes and Return Authorizations

Should you experience a problem with any product, please call Customer Service. No-charge remakes will be processed due to factory error, product quality, or shipping damage issues. All no-charge remakes are entered under your account, you will find them in your account history. You will receive an order confirmation and a shipping notice, and you will be able to check status on the remake order by calling customer service at 833-743-1314. No-charge remake orders can be initiated with anyone in customer service. You can help speed up the remake process by supplying pictures of quality issues or damage. Our goal is to prevent repeating the error and a good picture will tell us what the issue is and eliminate the need for blinds to be returned.

In certain instances, a new order will be placed, and an RA number will be assigned. You will be invoiced for the replacement order, and a credit will be issued upon return and inspection of the product. We will send return labels if required.

TERMS AND CONDITIONS

Product must be returned within 30 days. Please be sure that any blinds returned to Rowley Company are properly packaged to prevent soiling or damage while in transit.

Damage incurred during shipping must be reported within 30 days or credit will be denied.

MUST CONTACT CUSTOMER SERVICE FOR AUTHORIZATION NUMBER AND REPAIR LABEL

STEP 1 Clean product to return for repair

Do not send brackets, keep them installed, or any separate valances for, roller shades. Blinds or shades soiled with hazardous materials will be refused and returned, at your expense, with no repairs made. Hazardous materials include mold, animal/human waste/debris, nicotine tar, or other toxic chemicals. If the product is simply dusty, please use a feather duster or vacuum upholstery brush.

STEP 2 Use a corrugated box to return all products

Choose a box size and strength suitable for the contents you are shipping. If the original box is not available, you may consider having your product boxed at a local packaging store. **IMPORTANT!** Box cannot exceed 90" in length and 12" x 12" in girth.

Do not over pack your box with too many blinds. If you reuse the box, make sure it is free of holes and damages. Remove old shipping labels and use packing material to fill unused spaces in the box.

STEP 3 Properly protect the product being returned

Use bubble wrap to protect each item, wrap separately. Newspaper or colored paper should not be used as they will soil the product. Raise the

blind or shade if possible and secure the cords with a rubber band. Do not wrap the cords around the product as this will damage the product. If the blind or shade cannot be raised and secured - please contact customer service for instructions.

STEP 4 Securely fasten repair label with order number to the box

Take box to local shipping store of your choice. For any questions or concerns, please contact customer service.

FREIGHT DAMAGE

INSPECT IMMEDIATELY! BEFORE SIGNING FOR MERCHANDISE

Visible Damage

Please receive the shipment but note damages on the freight bill.

It is recommended that you receive the shipment as opposed to refusing it. It is YOUR responsibility to note the damage on all copies of freight bill. Freight Bill must be signed by both the driver and consignee.

Concealed Damage

- Keep carton and packaging materials
- Call carrier within 7 days of delivery & request inspection
- Do not remove from premises before inspection is made
- Retain copy of inspection report

TERMS AND CONDITIONS

FREIGHT POLICY

Rowley ships product within the continental states. You will be charged a handling fee surcharge per shade shipped by commercial carriers within the continental USA. Shipments to Alaska & Hawaii will incur additional freight charges. In addition to the per blind shipping & handling fee, there will be a net common carrier charge on any shipment containing blinds and/or valances exceeding 90" in width and/or length for cellular, roller shades and Twinlight.

Customers must provide a Freight Forwarder within the continental US for shipment destinations outside the US. Rowley cannot ship directly to customers located outside the US. All Marketing Materials & Samples ship FOB from Dallas, TX.

Expedited shipping is available within the 48 contiguous states. Next Day Air, 2nd Day Air and 3rd Day Air service is available. Pricing upon request.

WARRANTY

Cellular Shades	Lifetime Limited Warranty
Roller & Solar Shades	Lifetime Limited Warranty
Twinlight Shades	Lifetime Limited Warranty
Motors	5 Year Limited Warranty
Decorative Textile Film	5 Year Limited Warranty

Rowley Company, at our discretion, will repair or replace, any part of our custom-made window coverings of the following types- ROLLER, CELLULAR SHADES, TWINLIGHT; (herein called "blinds") found to be defective as a result of faulty workmanship or materials for as long as the original retail purchaser owns the blind (unless a shorter period is provided below). Repairs and/or replacements will be made with like or similar parts or products. This Warranty does not apply to any blind or parts thereof, which fail due to:

- accident
- alteration
- abuse or neglect
- improper care
- normal wear and tear
- discoloration due to sunlight or passage of time
- direct exposure to moisture, salt air, corrosive material
- warpage due to high humidity or excessive heat
- failure to follow proper instructions for measuring, installing, or operating the blind

Some wrinkling or puckering is inherent to textile products and should be considered normal, acceptable quality.

Consumers should be aware that colors vary from dye lot to dye lot and may not match sample swatches or colors from previous purchases. In the event, there are multiple blinds in the same room, only the defective blind will be repaired or replaced. This warranty is limited to blinds installed in residential dwellings and only those blinds manufactured by Rowley Company. Different warranty periods and terms apply for commercial applications.

For warranty service, you must ship or deliver the blind(s) to Rowley Company at the address provided below. You will bear the cost of shipping/ delivery the blind(s) to Rowley Company and return shipment or delivery to you. Rowley Company is not responsible for costs associated with taking down or reinstalling the product if you have any questions about our warranty, please contact us at the address below.

8801 Ambassador Row
Dallas, Texas 75247

TERMS AND CONDITIONS

Rowley Company will not have any liability for defective blinds other than repair or replacement provided for in this Warranty, which is your sole remedy under this Warranty.

Note: In no event shall Rowley Company be liable or responsible for incidental or consequential damages or for any other indirect loss, damage, cost or expense. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Warranty Guidelines

Product/Component	Period Coverage
All moving parts, rails, components	Limited Lifetime
All fabric, decorative film	5 Years
All cords	3 Years

Motorization

Motors	5 Years
Remote Controls, Switches, Etc.	90 Days

Additional Information

- Normal wear and tear is the expected decline in the condition of a blind/shade due to normal everyday use, not caused by abuse or neglect. All moving parts, such as cords (internal and external), will eventually wear out and fabric may fray.
- Cellular Shades should be raised regularly for cells to retain their best memory. Loss of pleating is not covered by the Warranty if shades are not being cycled regularly.
- Discontinued components or color selections will be replaced with the closest equivalent current product.
- Loose fibers may appear on material edges from time to time. This is normal and does not affect the overall integrity of the shade. Simply trim off the loose fibers with a pair of sharp scissors. Do NOT pull threads.
- Roller Shade material edges may curl inward (hourglass). This is especially noticeable on long narrow shades.

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PRODUCT SPECIFICATIONS

Cellular Shades

PRODUCT	MIN WIDTH	MAX WIDTH	MIN HEIGHT	MAX HEIGHT
Cordless Lift	12"	96"	12"	84" (varies by pattern)
Cordless Lift (TDBU)	18"	96"	8"	84"
2 on 1 Headrail	24"	up to 144"	12"	96"
Motorized	20"	120"	18"	96"
Motorized (TDBU) N/A	NA	NA	NA	NA
Arch (Stationary)	12"	72"	12"	36"
Half Arch (Stationary)	12"	36"	12"	36"

*Hold Down brackets, Extension brackets, and Spacer blocks- available upon request

DEPTH REQUIREMENTS

PRODUCT	MIN DEPTH	FLUSH DEPTH REQUIREMENT	OM MINIMUM MOUNTING SURFACE HEIGHT
Cellular Shades	7/8"	2 3/8"	1 5/8"
Arch, Half Arch	1 1/4"	2 3/8"	3/4"
2 on 1 Headrail	7/8"	2 3/8"	1 5/8"
Motorized	7/8"	2 3/8"	1 5/8"
Motorized (TDBU) N/A	NA	NA	NA

FACTORY DEDUCTIONS

Inside Mount (IM) measurements represent the exact window opening size, the factory will make the following deductions to ensure a proper fit. Outside Mount (OM) measurements represent the exact blind size needed. No allowances will be made by the factory.

PRODUCT	IM DEDUCTIONS WIDTH		IM DEDUCTIONS HEIGHT	OM DEDUCTIONS WIDTH	OM DEDUCTIONS HEIGHT
Cordless	3/8" Rail	1/2" Fabric	None	1/8" Fabric Only	None
Cordless TDBU	3/8" Rail	1/2" Fabric	None	1/8" Fabric Only	None
Arch/Half Arch	3/8" Rail	1/2" Fabric	1/8"	1/8" Fabric Only	None
Motorized	3/8" Rail	1/2" Fabric	None	1/8" Fabric Only	None

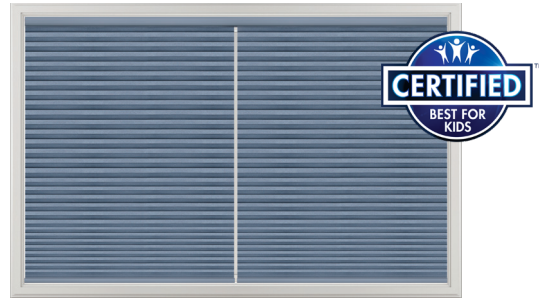
*3/8" Rail deduction includes endcaps

OPERATING OPTIONS



Cordless Lift

- Lift and lower the shade by slowly raising or lowering the bottomrail



Two-On-One Headrail

- Two separate shades on one continuous headrail.
- Available in Cordless, and Motorized.
- Price as 2 separate shades



Top Down/Bottom UP (TDBU)

Top-Down feature lets you lower the top of the shade while Bottom Up allows the shade to be raised from the bottom at the same time.

Available in:

- Top Down/Bottom Up (TDBU) shades feature a magnetic catch to eliminate light gap between the headrail and moving middle rail.
- Cordless



Motorization

- R-TEC Automation® available as Standard bottom up only.
- Radio Frequency with Li-Ion DC external battery pack.
- Shades up to 120" x 96"
- At least 1 battery charger required per order.
- See Motorization pricelist for more information and pricing.

SPECIALTY APPLICATIONS

Side & Sill Privacy Strip

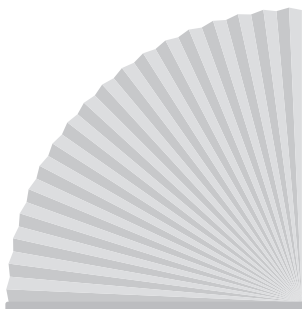
- A simple L-shaped channel, this privacy strip easily attaches with tape or screws to your window frame to cover light gaps. An inexpensive upgrade to give your windows full coverage.
- Works best with: Blackout Cellular Shades. Can be used with light filtering shades to provide additional privacy on the edges however light will still enter the room through the shade.
- Available in 3 colors to match your window: White, Aluminum, Bronze
- Size: 1 1/2" x 3 1/4"; Requires 3/4" mounting space
- Maximum length 108"
- We recommended mounting the light block behind the material. It can be placed behind or in front of your window treatment, but the aesthetic of your window may be compromised if installed in front. Experiment with placement before you remove the backing off the adhesive.



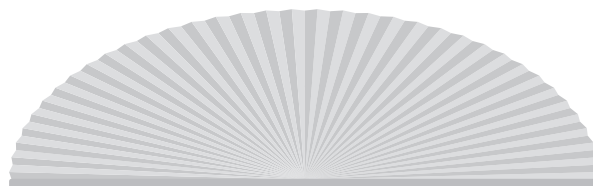
SPECIALTY APPLICATIONS

Arches

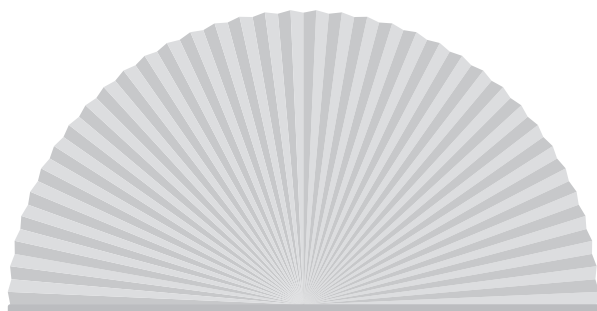
- Arch types – Perfect Arch, Imperfect or Eyebrow Arch; Extended Arch, Half Arch.
- Arches are made as semi-circles. Special cuts to be done at installation.



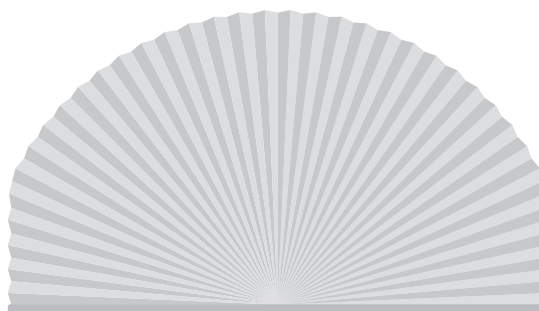
Half Arch



Eyebrow



Arch



Extended Arch

Measuring for Specialty Shapes

It is necessary to create a paper template when ordering specialty shaped cellular shades.

- The maximum width we can make without a customer provided template is 80", the minimum height is 48". Specialty shades exceeding these size limitations require a custom paper template.
- For extended or eyebrow arches also provide the left and right-side height measurements. Left and right sides must be equal measurements, or a template must be provided.

Custom Templates

MAIL TO Rowley Company
Attn: Blinds & Shades Templates
8801 Ambassador Drive
Dallas, Texas 75247

*Please note order # and which side of the template faces the room (front)

FABRIC WIDTH/RAIL COORDINATION CHART/PRICE GROUP

CELL SIZE	OPACITY	SINGLE CELL	PATTERN NAME	COLOR	COLOR #	FABRIC WIDTH	PRICE GROUP	HEADRAIL COLOR	HEADRAIL COLOR #	BOTTOMRAIL COLOR #
3/4"	Light Filtering	S	Denim LF	Antique White	C1-702	144"	3	Latte	CH-14	CB-14
3/4"	Light Filtering	S	Denim LF	Mint	C1-701	144"	3	Fern	CH-27	CB-27
3/4"	Light Filtering	S	Denim LF	Wet Pavement	C1-703	144"	3	Silver	CH-15	CB-15
3/4"	Room Darkening	S	Denim RD	Bay Sands	C2-802	144"	4	Rocky Bluffs	CH-23	CB-23
3/4"	Room Darkening	S	Denim RD	Dog Park	C2-801	144"	4	Fern	CH-27	CB-27
3/4"	Room Darkening	S	Denim RD	Yachtsman	C2-803	144"	4	Ultra White	CH-20	CB-20
3/4"	Light Filtering	S	Linen LF	City Storm	C1-403	144"	3	Silver	CH-15	CB-15
3/4"	Light Filtering	S	Linen LF	Filtered Shade	C1-404	144"	3	Latte	CH-14	CB-14
3/4"	Light Filtering	S	Linen LF	Sidewalk	C1-401	144"	3	Latte	CH-14	CB-14
3/4"	Light Filtering	S	Linen LF	Stone Manor	C1-405	144"	3	Muddy Water	CH-19	CB-19
3/4"	Light Filtering	S	Linen LF	Voyage	C1-402	144"	3	Autumn Fog	CH-11	CB-11
3/4"	Room Darkening	S	Linen RD	Deep Sliver	C2-303	144"	4	Midnight Fog	CH-17	CB-17
3/4"	Room Darkening	S	Linen RD	Earth	C2-301	144"	4	Latte	CH-14	CB-14
3/4"	Room Darkening	S	Linen RD	Misty	C2-304	144"	4	Cream	CH-16	CB-16
3/4"	Room Darkening	S	Linen RD	Pewter	C2-305	144"	4	Muddy Water	CH-19	CB-19
3/4"	Room Darkening	S	Linen RD	Ship Gray	C2-302	144"	4	Autumn Fog	CH-11	CB-11
3/4"	Light Filtering	S	Luxe LF	Almond	C1-108	118"	1	Clay	CH-28	CB-28
3/4"	Light Filtering	S	Luxe LF	Beneva	C1-130	118"	1	Autumn Fog	CH-11	CB-11
3/4"	Light Filtering	S	Luxe LF	Blanched Time	C1-102	118"	1	Bistro White	CH-22	CB-22
3/4"	Light Filtering	S	Luxe LF	Blue Ocean	C1-132	118"	1	Iron Frost	CH-18	CB-18

FABRIC WIDTH/RAIL COORDINATION CHART/PRICE GROUP

CELL SIZE	OPACITY	SINGLE CELL	PATTERN NAME	COLOR	COLOR #	FABRIC WIDTH	PRICE GROUP	HEADRAIL COLOR	HEADRAIL COLOR #	BOTTOMRAIL COLOR #
3/4"	Light Filtering	S	Luxe LF	Bright White	C1-122	118"	1	Ultra White	CH-20	CB-20
3/4"	Light Filtering	S	Luxe LF	City Storm	C1-129	118"	1	Silver	CH-15	CB-15
3/4"	Light Filtering	S	Luxe LF	Coastal Villa	C1-120	118"	1	Coco	CH-24	CB-24
3/4"	Light Filtering	S	Luxe LF	Cream	C1-107	118"	1	Bistro White	CH-22	CB-22
3/4"	Light Filtering	S	Luxe LF	Deep Walnut	C1-112	118"	1	Coco	CH-24	CB-24
3/4"	Light Filtering	S	Luxe LF	Dew Kissed	C1-104	118"	1	Tranquil White	CH-25	CB-25
3/4"	Light Filtering	S	Luxe LF	Fox Trot	C1-105	118"	1	Tranquil White	CH-25	CB-25
3/4"	Light Filtering	S	Luxe LF	Gray	C1-117	118"	1	Midnight Fog	CH-17	CB-17
3/4"	Light Filtering	S	Luxe LF	Hopsack	C1-127	118"	1	Silver	CH-15	CB-15
3/4"	Light Filtering	S	Luxe LF	Khaki	C1-114	118"	1	Muddy Water	CH-19	CB-19
3/4"	Light Filtering	S	Luxe LF	Lava	C1-121	118"	1	Midnight Fog	CH-17	CB-17
3/4"	Light Filtering	S	Luxe LF	Leather	C1-109	118"	1	Latte	CH-14	CB-14
3/4"	Light Filtering	S	Luxe LF	Milk Toast	C1-126	118"	1	Silver Leaf	CH-21	CB-21
3/4"	Light Filtering	S	Luxe LF	Mudslide	C1-111	118"	1	Rocky Bluffs	CH-23	CB-23
3/4"	Light Filtering	S	Luxe LF	Mystique	C1-123	118"	1	Ultra White	CH-20	CB-20
3/4"	Light Filtering	S	Luxe LF	Night Sky	C1-133	118"	1	Iron Frost	CH-18	CB-18
3/4"	Light Filtering	S	Luxe LF	Parchment Gold	C1-110	118"	1	Latte	CH-14	CB-14
3/4"	Light Filtering	S	Luxe LF	Sable	C1-113	118"	1	Black	CH-12	CB-12
3/4"	Light Filtering	S	Luxe LF	Sandcastle	C1-106	118"	1	Cream	CH-16	CB-16
3/4"	Light Filtering	S	Luxe LF	Silver Bullet	C1-116	118"	1	Silver	CH-15	CB-15

FABRIC WIDTH/RAIL COORDINATION CHART/PRICE GROUP

CELL SIZE	OPACITY	SINGLE CELL	PATTERN NAME	COLOR	COLOR #	FABRIC WIDTH	PRICE GROUP	HEADRAIL COLOR	HEADRAIL COLOR #	BOTTOMRAIL COLOR #
3/4"	Light Filtering	S	Luxe LF	Sparkling Lake	C1-118	118"	1	Dewkissed White	CH-26	CB-26
3/4"	Light Filtering	S	Luxe LF	Stillness	C1-103	118"	1	Dewkissed White	CH-26	CB-26
3/4"	Light Filtering	S	Luxe LF	Subway Tile	C1-101	118"	1	Ultra White	CH-20	CB-20
3/4"	Light Filtering	S	Luxe LF	Summer Wish	C1-125	118"	1	Rocky Bluffs	CH-23	CB-23
3/4"	Light Filtering	S	Luxe LF	Twilight	C1-131	118"	1	Silver Leaf	CH-21	CB-21
3/4"	Light Filtering	S	Luxe LF	Wafer	C1-124	118"	1	Cream	CH-16	CB-16
3/4"	Light Filtering	S	Luxe LF	Wild Basil	C1-115	118"	1	Fern	CH-27	CB-27
3/4"	Light Filtering	S	Luxe LF	Wild Hawk	C1-119	118"	1	Rocky Bluffs	CH-23	CB-23
3/4"	Light Filtering	S	Luxe LF	Withered Moss	C1-128	118"	1	Mint	CH-13	CB-13
3/4"	Room Darkening	S	Luxe RD	Artic White	C2-203	118"	2	Dewkissed White	CH-26	CB-26
3/4"	Room Darkening	S	Luxe RD	Balcony	C2-220	118"	2	Coco	CH-24	CB-24
3/4"	Room Darkening	S	Luxe RD	Borough	C2-227	118"	2	Silver	CH-15	CB-15
3/4"	Room Darkening	S	Luxe RD	Café Miel	C2-208	118"	2	Clay	CH-28	CB-28
3/4"	Room Darkening	S	Luxe RD	City Snow	C2-204	118"	2	Tranquil White	CH-25	CB-25
3/4"	Room Darkening	S	Luxe RD	Color of Money	C2-228	118"	2	Mint	CH-13	CB-13
3/4"	Room Darkening	S	Luxe RD	Crisp Linen	C2-206	118"	2	Cream	CH-16	CB-16
3/4"	Room Darkening	S	Luxe RD	Dogwood Petal	C2-207	118"	2	Bistro White	CH-22	CB-22
3/4"	Room Darkening	S	Luxe RD	Fishermans Warf	C2-216	118"	2	Silver	CH-15	CB-15
3/4"	Room Darkening	S	Luxe RD	Fleecy	C2-205	118"	2	Tranquil White	CH-25	CB-25
3/4"	Room Darkening	S	Luxe RD	Foggy Mist	C2-229	118"	2	Silver	CH-15	CB-15

FABRIC WIDTH/RAIL COORDINATION CHART/PRICE GROUP

CELL SIZE	OPACITY	SINGLE CELL	PATTERN NAME	COLOR	COLOR #	FABRIC WIDTH	PRICE GROUP	HEADRAIL COLOR	HEADRAIL COLOR #	BOTTOMRAIL COLOR #
3/4"	Room Darkening	S	Luxe RD	Granola	C2-209	118"	2	Latte	CH-14	CB-14
3/4"	Room Darkening	S	Luxe RD	Harbor View	C2-232	118"	2	Iron Frost	CH-18	CB-18
3/4"	Room Darkening	S	Luxe RD	Irish Pub	C2-215	118"	2	Fern	CH-27	CB-27
3/4"	Room Darkening	S	Luxe RD	Keystone	C2-225	118"	2	Rocky Bluffs	CH-23	CB-23
3/4"	Room Darkening	S	Luxe RD	Loft Light	C2-223	118"	2	Ultra White	CH-20	CB-20
3/4"	Room Darkening	S	Luxe RD	Midnight Bayou	C2-233	118"	2	Iron Frost	CH-18	CB-18
3/4"	Room Darkening	S	Luxe RD	Mink	C2-214	118"	2	Muddy Water	CH-19	CB-19
3/4"	Room Darkening	S	Luxe RD	Muted Ebony	C2-213	118"	2	Black	CH-12	CB-12
3/4"	Room Darkening	S	Luxe RD	Paparazzi	C2-222	118"	2	Ultra White	CH-20	CB-20
3/4"	Room Darkening	S	Luxe RD	Pier 14	C2-221	118"	2	Midnight Fog	CH-17	CB-17
3/4"	Room Darkening	S	Luxe RD	Portland	C2-219	118"	2	Rocky Bluffs	CH-23	CB-23
3/4"	Room Darkening	S	Luxe RD	Rain Puddle	C2-217	118"	2	Midnight Fog	CH-17	CB-17
3/4"	Room Darkening	S	Luxe RD	Safari Beige	C2-212	118"	2	Coco	CH-24	CH-24
3/4"	Room Darkening	S	Luxe RD	Sandy Cove	C2-210	118"	2	Latte	CH-14	CB-14
3/4"	Room Darkening	S	Luxe RD	Sauna	C2-218	118"	2	Dewkissed White	CH-26	CB-26
3/4"	Room Darkening	S	Luxe RD	Silk	C2-224	118"	2	Cream	CH-16	CB-16
3/4"	Room Darkening	S	Luxe RD	Smoked Oyster	C2-211	118"	2	Rocky Bluffs	CH-23	CB-23
3/4"	Room Darkening	S	Luxe RD	Soft White	C2-202	118"	2	Bistro White	CH-22	CB-22
3/4"	Room Darkening	S	Luxe RD	Studio	C2-230	118"	2	Autumn Fog	CH-11	CB-11
3/4"	Room Darkening	S	Luxe RD	Twin Cities	C2-231	118"	2	Silver Leaf	CH-21	CB-21

FABRIC WIDTH/RAIL COORDINATION CHART/PRICE GROUP

CELL SIZE	OPACITY	SINGLE CELL	PATTERN NAME	COLOR	COLOR #	FABRIC WIDTH	PRICE GROUP	HEADRAIL COLOR	HEADRAIL COLOR #	BOTTOMRAIL COLOR #
3/4"	Room Darkening	S	Luxe RD	Upper East Side	C2-226	118"	2	Silver Leaf	CH-21	CB-21
3/4"	Room Darkening	S	Luxe RD	White	C2-201	118"	2	Ultra White	CH-20	CB-20
3/4"	Light Filtering	S	Starlight	Alabaster	C1-603	144"	3	Latte	CH-14	CB-14
3/4"	Light Filtering	S	Starlight	Blue	C1-601	144"	3	Iron Frost	CH-18	CB-18
3/4"	Light Filtering	S	Starlight	Pewter	C1-602	144"	3	Muddy Water	CH-19	CB-19
3/4"	Light Filtering	S	Textures	Alabaster	C1-502	144"	5	Latte	CH-14	CB-14
3/4"	Light Filtering	S	Textures	Bright White	C1-501	144"	5	Ultra White	CH-20	CB-20
3/4"	Light Filtering	S	Textures	Coffee	C1-504	144"	5	Cocoa	CH-24	CB-24
3/4"	Light Filtering	S	Textures	Stone	C1-503	144"	5	Silver Leaf	CH-21	CB-21

STACK CHART

Cordless

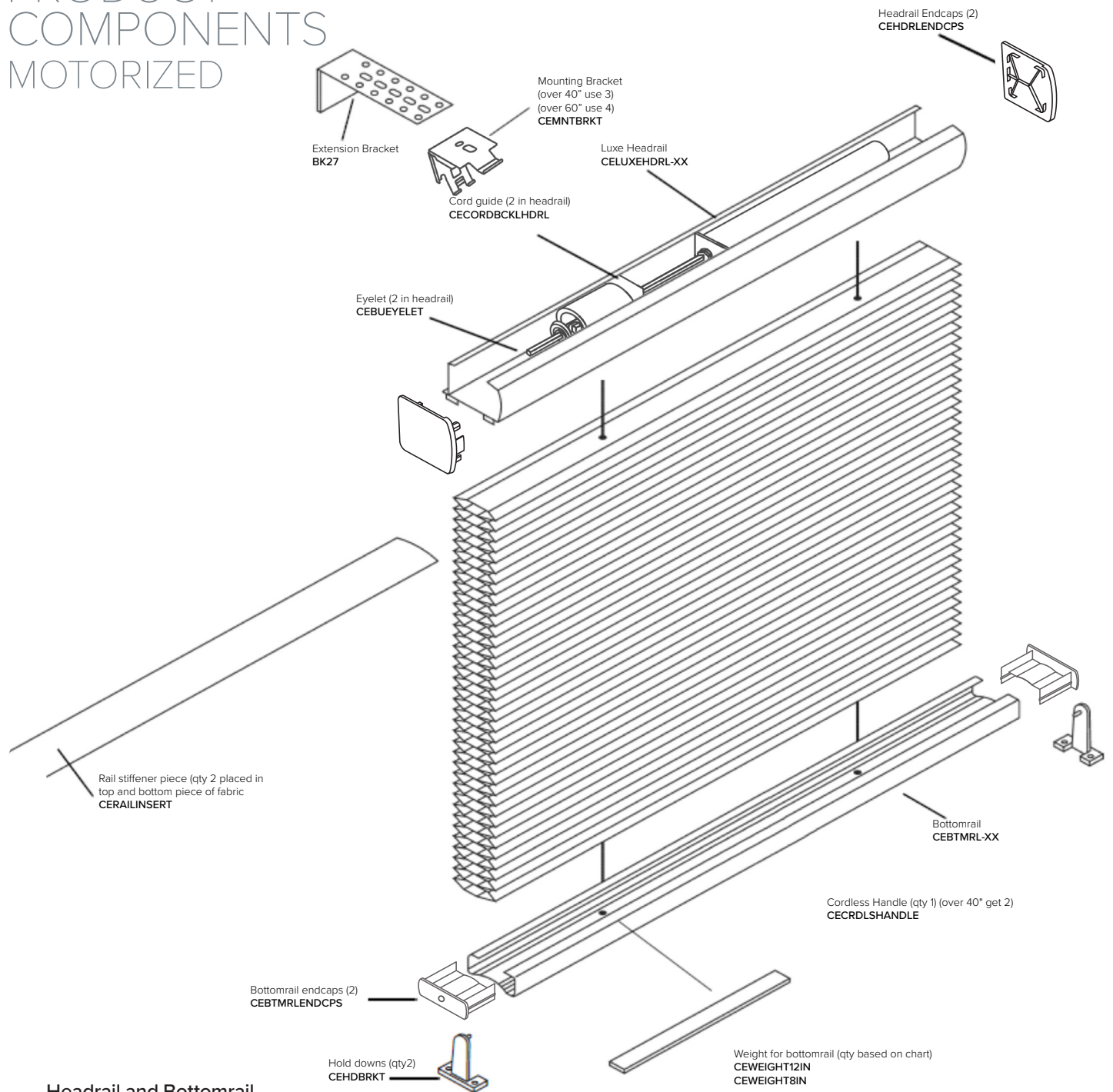
PATTERN	SHADE DROP			
	48"	72"	84"	96"
Denim LF	2 ⁷ / ₈ "	3 ¹ / ₈ "	3 ¹ / ₄ "	3 ³ / ₈ "
Linen LF	2 ⁷ / ₈ "	3 ¹ / ₈ "	3 ¹ / ₄ "	3 ³ / ₈ "
Luxe LF	2 ¹ / ₂ "	2 ³ / ₄ "	3"	3"
Starlight LF	3"	3 ³ / ₈ "	3 ⁵ / ₈ "	3 ⁷ / ₈ "
Textures LF	3"	3 ³ / ₈ "	3 ⁵ / ₈ "	3 ⁷ / ₈ "
Denim RD	2 ³ / ₄ "	3 ¹ / ₈ "	3 ¹ / ₄ "	3 ³ / ₈ "
Linen RD	2 ³ / ₄ "	3 ¹ / ₈ "	3 ¹ / ₄ "	3 ³ / ₈ "
Luxe RD	2 ³ / ₈ "	3"	3 ¹ / ₈ "	3 ¹ / ₂ "

Top Down / Bottom Up

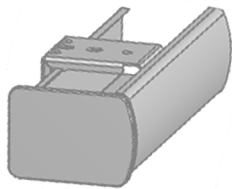
PATTERN	SHADE DROP			
	48"	72"	84"	96"
Denim LF	3 ¹ / ₂ "	3 ⁵ / ₈ "	3 ³ / ₄ "	3 ⁷ / ₈ "
Linen LF	3 ¹ / ₂ "	3 ⁵ / ₈ "	3 ³ / ₄ "	3 ⁷ / ₈ "
Luxe LF	3"	3 ¹ / ₄ "	3 ¹ / ₂ "	3 ¹ / ₂ "
Starlight LF	3 ¹ / ₂ "	3 ⁷ / ₈ "	4 ¹ / ₈ "	4 ³ / ₈ "
Textures LF	3 ¹ / ₂ "	3 ⁷ / ₈ "	4 ¹ / ₈ "	4 ³ / ₈ "
Denim RD	3 ¹ / ₄ "	3 ⁵ / ₈ "	3 ³ / ₄ "	3 ⁷ / ₈ "
Linen RD	3 ¹ / ₄ "	3 ⁵ / ₈ "	3 ³ / ₄ "	3 ⁷ / ₈ "
Luxe RD	2 ⁷ / ₈ "	3 ¹ / ₂ "	3 ⁵ / ₈ "	4"

PRODUCT COMPONENTS

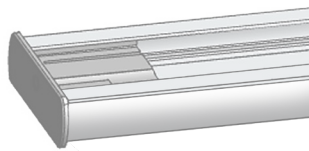
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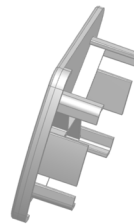
Headrail and Bottomrail



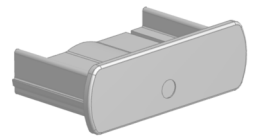
Luxe Cellular Headrail
2 7/16" D x 1 7/16" H



Bottomrail
1 1/2" D x 9/16" H



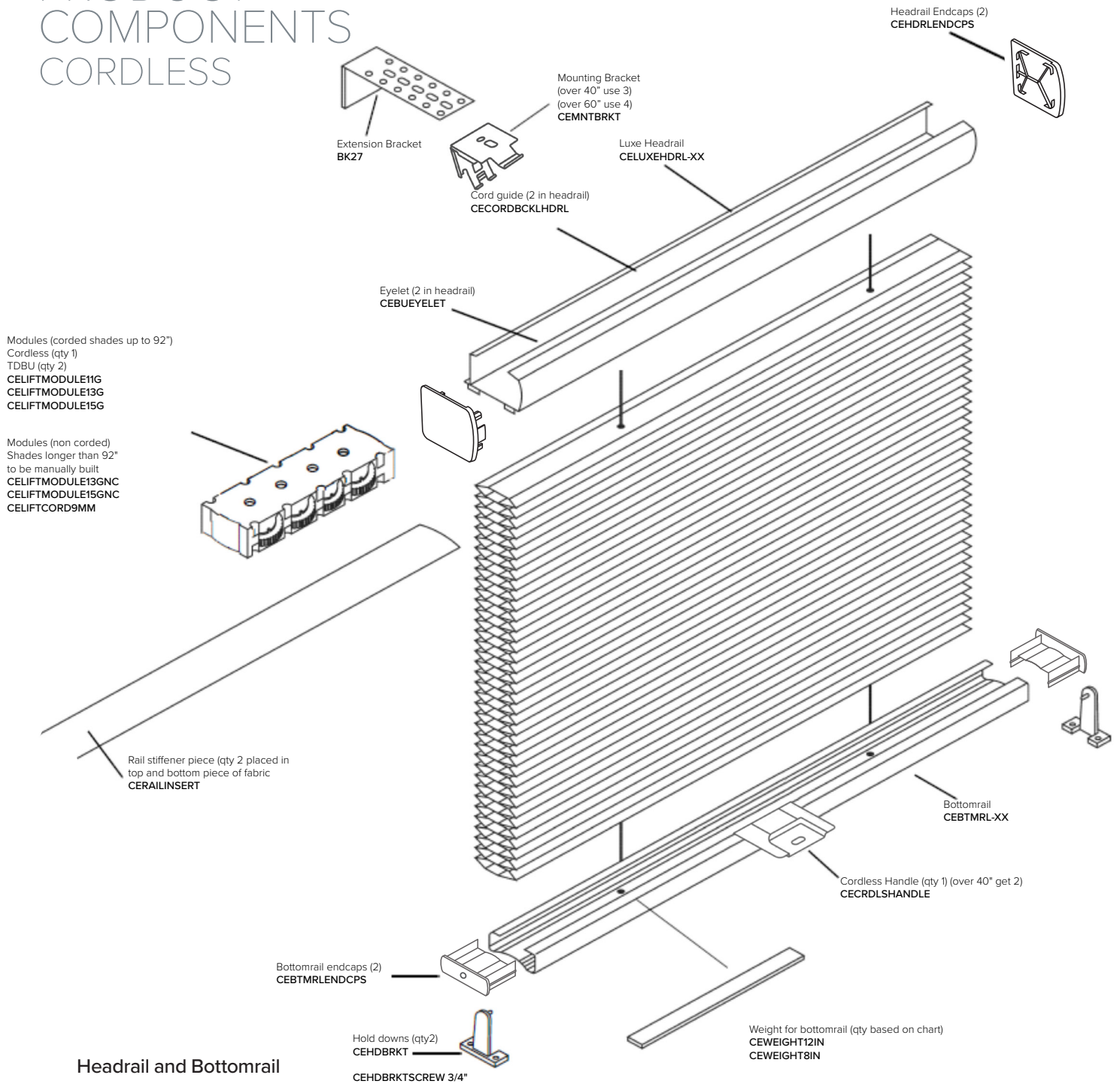
Headrail Endcaps



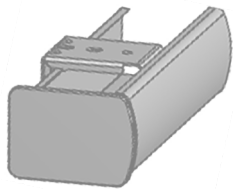
Bottomrail Endcaps

PRODUCT COMPONENTS

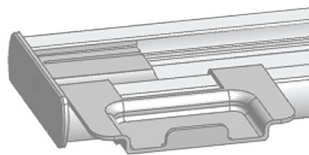
CORDLESS



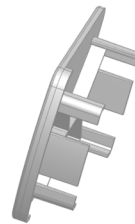
Headrail and Bottomrail



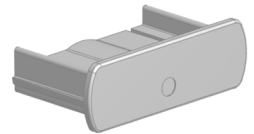
Luxe Cellular Headrail
2 7/16" D x 1 7/16" H



Bottomrail
1 1/2" D x 9/16" H



Headrail Endcaps



Bottomrail Endcaps

Cordless Handle
2 7/16" W x 7/8" H

PRICE GROUP 1 LIGHT FILTERING — LUXE

		WIDTH IN INCHES															
		24	30	36	42	48	54	60	66	72	80	86	92	96	108*	120*	
HEIGHT IN INCHES	36	261	281	313	334	354	374	394	413	433	459	479	802	939	1090	1092	
	42	267	289	322	345	366	387	409	430	451	479	501	825	963	1120	1121	
	48	273	296	331	355	378	401	424	446	469	499	522	848	987	1150	1151	
	54	279	304	340	366	390	414	439	463	487	519	545	872	1014	1184	1185	
	60	285	311	349	376	402	428	454	479	505	541	566	895	1038	1214	1215	
	66	291	319	358	387	414	441	469	496	524	561	588	921	1062	1244	1245	
	72	297	326	367	397	426	455	484	514	542	581	612	944	1087	1274	1275	
	80	305	336	379	411	442	473	505	536	566	610	641	975	1119	1318	1319	
	86	311	344	388	422	454	488	520	552	587	630	662	1015	1146	1348	1349	
	92	317	351	397	432	466	501	535	571	605	650	676	1038	0			
96	321	356	403	439	474	510	545	582	617	676	711	1054	0				

PRICE GROUP 2 ROOM DARKENING — LUXE

		WIDTH IN INCHES														108*		120*	
		24	30	36	42	48	54	60	66	72	80	86	92	96					
HEIGHT IN INCHES	36	272	294	328	352	375	397	419	441	464	493	516	841	980	1142	1142			
	42	279	304	340	366	390	414	438	463	487	519	543	871	1011	1180	1181			
	48	287	313	351	379	405	432	458	484	510	545	571	900	1042	1219	1219			
	54	295	323	363	393	421	449	477	505	533	570	600	931	1076	1261	1262			
	60	302	332	375	406	436	466	496	526	556	597	627	960	1107	1300	1300			
	66	310	342	386	420	452	483	515	547	581	623	655	993	1137	1338	1338			
	72	318	352	398	433	467	501	535	570	604	649	685	1022	1169	1377	1376			
	80	328	365	413	451	488	524	562	598	634	686	722	1075	1210	1432	1432			
	86	336	374	425	465	503	543	581	619	660	711	763	1109	1244	1470	1470			
	92	344	384	436	478	518	560	600	643	683	737	791	1138	0					
96	349	390	444	487	529	571	613	670	711	767	809	1158	0						

PRICE GROUP 3 LIGHT FILTERING — LINEN / DENIM / STARLIGHT

		WIDTH IN INCHES														108*	120*
		24	30	36	42	48	54	60	66	72	80	86	92	96			
HEIGHT IN INCHES	36	289	316	355	383	410	437	463	490	517	552	579	909	1051	1230	1230	
	42	300	329	371	402	431	461	490	519	549	588	617	950	1094	1283	1283	
	48	311	343	387	421	453	485	517	549	581	624	656	991	1136	1336	1336	
	54	321	356	403	439	474	509	543	578	613	659	695	1033	1182	1394	1393	
	60	332	369	419	458	495	533	570	607	645	696	733	1074	1224	1447	1446	
	66	343	383	435	477	517	557	597	637	678	731	771	1117	1267	1500	1499	
	72	353	396	451	495	538	581	623	667	710	767	812	1158	1311	1554	1552	
	80	368	414	472	520	566	613	660	706	753	817	863	1212	1368	1629	1627	
	86	378	427	488	539	588	638	687	736	787	852	901	1271	1413	1682	1680	
	92	389	440	504	557	609	662	713	768	819	888	953	1312	0			
	96	396	449	515	570	623	678	731	787	840	925	978	1339	0			

*108" and 120" width shades are available in motorized only. Accessories sold separately.
Top Down/Bottom Up surcharge of \$153.

PRICE GROUP 4 ROOM DARKENING — LINEN / DENIM

		WIDTH IN INCHES															
		24	30	36	42	48	54	60	66	72	80	86	92	96	108*	120*	
HEIGHT IN INCHES	36	311	343	387	421	453	485	517	549	581	624	656	991	1136	1337	1336	
	42	325	361	408	445	481	517	552	588	623	671	706	1045	1193	1408	1406	
	48	339	378	429	470	509	549	588	627	666	718	757	1099	1250	1479	1477	
	54	354	396	451	495	538	581	623	666	709	766	810	1155	1310	1554	1552	
	60	368	414	472	520	566	612	659	705	751	814	860	1210	1367	1625	1622	
	66	382	432	493	545	595	644	694	744	795	862	911	1267	1423	1696	1693	
	72	396	449	515	570	623	676	730	784	838	909	965	1321	1481	1767	1763	
	80	415	473	543	603	661	719	778	836	895	975	1033	1408	1557	1865	1862	
	86	429	491	564	628	689	752	814	876	940	1022	1097	1466	1617	1936	1932	
	92	443	509	586	653	718	784	849	917	982	1069	1148	1521	0			
	96	453	520	600	670	738	808	876	956	1023	1114	1182	1557	0			

PRICE GROUP 5 LIGHT FILTERING — TEXTURES

		WIDTH IN INCHES															
		24	30	36	42	48	54	60	66	72	80	86	92	96	108*	120*	
HEIGHT IN INCHES	36	382	432	494	545	595	645	695	745	795	861	911	1264	1422	1693	1690	
	42	408	465	533	591	648	704	760	817	873	948	1005	1364	1526	1823	1819	
	48	434	497	572	637	700	763	826	888	951	1035	1098	1464	1630	1954	1949	
	54	461	530	611	682	752	821	891	960	1030	1122	1193	1565	1738	2088	2083	
	60	487	563	650	728	804	880	956	1032	1108	1211	1286	1665	1842	2219	2212	
	66	513	595	690	774	856	939	1021	1104	1188	1297	1380	1768	1946	2349	2342	
	72	539	628	729	819	908	997	1086	1177	1266	1384	1476	1868	2052	2480	2471	
	80	574	671	781	880	978	1076	1175	1272	1370	1503	1601	1982	2191	2658	2648	
	86	600	704	820	926	1030	1136	1240	1344	1451	1590	1675	2119	2298	2788	2778	
	92	626	737	859	972	1082	1194	1305	1419	1529	1677	1801	2219	0			
	96	643	758	885	1003	1118	1236	1351	1447	1562	1748	1863	2286	0			

*108" and 120" width shades are available in motorized only. Accessories sold separately.
Top Down/Bottom Up surcharge of \$153.

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PRODUCT CHARACTERISTICS

Roller Shades are available as decorative fabrics and solar screens.



Roller Shades feature clean lines and a streamlined appearance. Updated colors and options create a traditional shade that will never go out of style. A perfect base when layering window treatments.



Solar Screen shades will preserve your view yet work hard to improve energy efficiency by reducing glare and heat gain. By substantially blocking harmful UV rays, solar screen shades will help protect furniture and carpet from fading.

Although we maintain the strictest quality standards and inspect every shade before it leaves our factory, the following characteristics are considered normal and are not manufacturing defects:

- Loose fibers may appear on material edges from time to time. This is normal and does not affect the overall integrity of the shade. Simply trim off the loose fibers with a pair of sharp scissors.
- Material edges may curl inward (hourglass). This is especially noticeable on long narrow as well as railroad shades.
- Screen material is designed to have a clear view-through when viewing directly or on a slight angle. Waviness and distortion is characteristic when viewing from an angle of approximately 30% or more, depending on the pattern.
- Inside mount shades will have light leaks at the top and around outer edges of shades. This is especially noticeable on blackout and room darkening materials.
- Material tube deflection may occur, and a slight V shape may appear in the top and center portion of the shade, especially on shades over 120" wide. This is considered normal, providing that the material does not wrinkle when rolled up onto the tube.
- Please be aware that installing screen shades on windows with insect screens may cause a moire effect.
- Shades where the length exceeds the width by a 3 to 1 ratio may experience telescoping to one side as it is raised and lowered, and will experience curling along the edges, this is not a defect in the product.

Fabric Disclaimers

- Fabric appearance can vary based on changing light conditions in a room and color reflection of the interior décor.
- There may be creases in fabric due to the time rolled up in the packaging material during the transit. To remove creases, unroll the shade completely, and let it hang for several days. Most wrinkles will resolve after a several days.
- Due to the nature of the weaving process, some imperfections in the weave are normal.

Pattern Alignment

- No guarantee on fabric pattern alignment for side by side shades. Under shades with cassettes, vertical alignment of the shade fabric is not possible.
- Fabric with repeat patterns are not centered on the shade.

Straighten Shade

If your shade does not roll straight, check if shade installed level. If not, level shade first then correct as follows:

Figure A — Shade veers toward right, or left. Correct by lowering shade completely exposing the roller tube and wrapping a 1½" long piece of masking tape, as shown in Figure B, on the shorter side (opposite of where it's veering). This increases the diameter of the roller slightly, acting as a straightener. Then raise and lower the shade. If shade does not still roll straight, add a second layer of tape and repeat process. Continue to add tape until shade rolls straight.

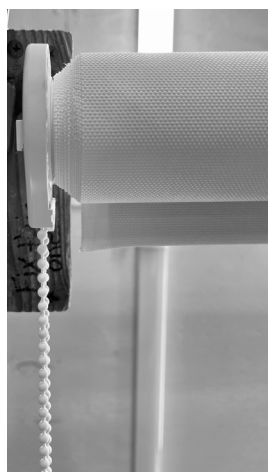


Figure A

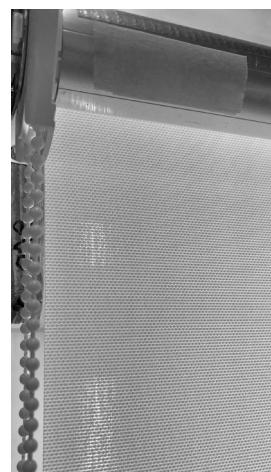


Figure B

PRODUCT SPECIFICATIONS

PRODUCT TYPE	ROLLER TUBE SIZE	MINIMUM WIDTH	MINIMUM HEIGHT	MAXIMUM WIDTH	MAXIMUM HEIGHT	INSIDE MOUNT ALLOWANCE		OUTSIDE MOUNT ALLOWANCE
Clutch Roller (Open Roll) with Shroud Chain Cover	1 ¹ / ₄ "	12"	12"	72"	96"	1 ¹ / ₈ " bracket-to-bracket	1 ¹ / ₈ " fabric	1" fabric only
	1 ¹ / ₂ "	12"	12"	108"	120"	1 ¹ / ₈ " bracket-to-bracket	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
	2"	12"	12"	118"	144"	1 ¹ / ₈ " bracket-to-bracket	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
Cordless Lift (non cassette)	1 ¹ / ₂ "	26"	12"	96"	96"	1 ¹ / ₈ " bracket-to-bracket	5 ⁵ / ₈ " fabric	3 ³ / ₄ " fabric only
Cordless Lift w/ Cassette 100	1 ¹ / ₂ "	26"	12"	96"	96"	1 ¹ / ₈ " bracket-to-bracket	7 ⁷ / ₈ " fabric	3 ³ / ₄ " fabric only
Cordless Lift w/ Cassette 120*	1 ¹ / ₂ "	width 26"-30" - max height 72"						
Cordless Ultra w/ Square Cassette 110	1 ¹ / ₂ "	width 26"-30" - max height 72"						
Dual Shade (Open Roll)	1 ¹ / ₄ "	12"	12"	72"	96"	1 ¹ / ₈ " bracket-to-bracket	1 ¹ / ₈ " fabric	1" fabric only
Dual Shade (Open Roll)	1 ¹ / ₂ "	12"	12"	108"	96"	1 ¹ / ₈ " bracket-to-bracket	1 ¹ / ₈ " fabric	1" fabric only
Dual Shade (Open Roll)	2"	12"	12"	118"	144"	1 ¹ / ₈ " bracket-to-bracket	1 ¹ / ₈ " fabric	1" fabric only

MOTORIZATION (Open Roll) LI-Ion Rechargeable Motorization

R-TEC 25mm 1.1Nm	1 ¹ / ₄ "	21"	12"	72"	84"	1 ¹ / ₈ " bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC 25mm 1.1Nm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	108"	120"	1 ¹ / ₈ " bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC 28mm 2Nm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	108"	120"	1 ¹ / ₈ " bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC 28mm 2Nm	2"	32"	12"	120"	132"	1 ¹ / ₈ " bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC 35mm 3Nm	2 ³ / ₈ "	42"	12"	120"	132"			
R-TEC 45mm 3Nm	2 ¹ / ₂ "	42"	12"	144"	144"	1 ¹ / ₈ " bracket-to-bracket	2 ¹ / ₄ " fabric	2 ¹ / ₈ " fabric only
R-TEC 45mm 3Nm	3 ¹ / ₄ "	42"	12"	165"	144"	1 ¹ / ₈ " bracket-to-bracket	2 ¹ / ₄ " fabric	2 ³ / ₈ " fabric only
R-TEC 45mm 3Nm	1 ¹ / ₄ "	21"	12"	72"	84"	1 ¹ / ₈ " bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC 45mm 10Nm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	108"	120"	1 ¹ / ₈ " bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC 45mm 10Nm	2"	32"	12"	120"	120"	1 ¹ / ₈ " bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC 45mm 10Nm	3 ¹ / ₄ "	42"	12"	165"	144"	1 ¹ / ₈ " bracket-to-bracket	2 ¹ / ₄ " fabric	2 ³ / ₈ " fabric only

PRODUCT SPECIFICATIONS

PRODUCT TYPE	ROLLER TUBE SIZE	MINIMUM WIDTH	MINIMUM HEIGHT	MAXIMUM WIDTH	MAXIMUM HEIGHT	INSIDE MOUNT ALLOWANCE	OUTSIDE MOUNT ALLOWANCE
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CASSETTE 100

*Clutch – up to 72"w	1 ¹ / ₄ "	12"	12"	96"	96"	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
72"-96"w	1 ¹ / ₂ "	12"	12"	96"	84"	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
R-TEC Automation 28mm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	96"	120"	1/8" endcap-to-endcap	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only

CASSETTE 120

*Clutch – up to 72"w	1 ¹ / ₄ "	12"	12"	96"	96"	1/8" endcap-to-endcap	1 ¹ / ₈ " fabric	1" fabric only
72"-108"w	1 ¹ / ₂ "	12"	12"	96"	108"	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
R-TEC Automation 28mm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	96"	96"	1/8" endcap-to-endcap	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only

3" SQUARE FASCIA

*Clutch	1 ¹ / ₄ "	12"	12"	72"	84"	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
	1 ¹ / ₂ "	12"	12"	108"	84"	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
R-TEC Automation 28mm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	108"	120"	1/8" endcap-to-endcap	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only

4" SQUARE FASCIA

*Clutch	1 ¹ / ₄ "	12"	12"	72"	144"	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
	1 ¹ / ₂ "	12"	12"	132"	144"	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
R-TEC Automation 28mm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	108"	120"	1/8" endcap-to-endcap	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC Automation 35mm	2"	32"	12"	120"	120"	1/8" bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only

PRODUCT SPECIFICATIONS

PRODUCT TYPE	ROLLER TUBE SIZE	MINIMUM WIDTH	MINIMUM HEIGHT	MAXIMUM WIDTH	MAXIMUM HEIGHT	INSIDE MOUNT ALLOWANCE	OUTSIDE MOUNT ALLOWANCE
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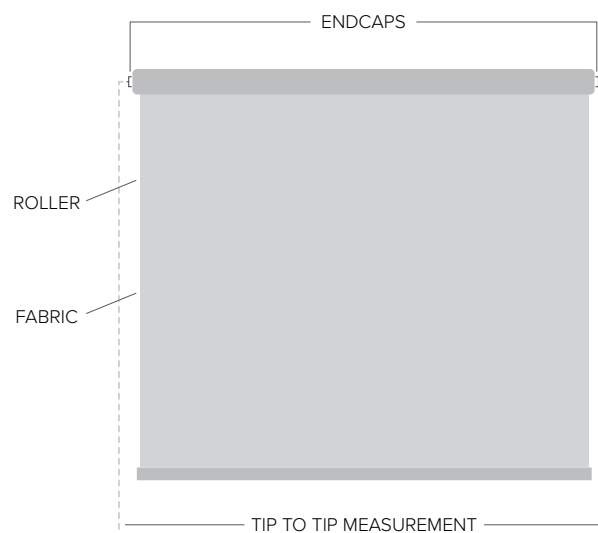
5" SQUARE FASCIA (SINGLE SHADES)

*Clutch	1 ¹ / ₄ "	12"	12"	72"	144'	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
	2"	12"	12"	108"	144'	1/8" endcap-to-endcap	1 ¹ / ₄ " fabric	1 ¹ / ₈ " fabric only
	3 ¹ / ₄ "	29 ¹ / ₂ "	12"	108"	144"	1/8" endcap-to-endcap	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC Automation 28mm	1 ¹ / ₂ "	29 ¹ / ₂ "	12"	108"	120"	1/8" bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC Automation 35mm	2"	32"	12"	120"	120"	1/8" bracket-to-bracket	1 ³ / ₈ " fabric	1 ¹ / ₄ " fabric only
R-TEC Automation 45mm	2 ¹ / ₂ "	42"	12"	120"	144"	1/8" endcap-to-endcap	2 ¹ / ₄ " fabric	2 ¹ / ₈ " fabric only
R-TEC Automation 45mm	3 ¹ / ₄ "	42"	12"	165"	144"	1/8" endcap-to-endcap	2 ¹ / ₄ " fabric	2 ¹ / ₈ " fabric only
FASCIA ONLY - 3-4-5"	N/A	12"	N/A	108"	N/A	1/8" endcap-to-endcap	N/A	N/A
4" Deco Valance	N/A	12"	N/A	165"	N/A	1/8" endcap-to-endcap	N/A	N/A

PRODUCT SPECIFICATIONS

Tip-to-Tip/Endcap-to-Endcap/Bracket-to-Bracket vs. Fabric Measurements

- Finished roller shade sizes are based on tip-to-tip measurements.
- When ordering an outside mount shade, determine the width you desire the fabric to be and add for the tip-to-tip measurement.
- Additional fabric is added to ordered height to allow for tube wrap.
- How much to add is determined by options selected. Refer to product specifications on pages 33-35 and add OM allowance to desired fabric width.



Roller Shade Diameter Consistency

As shades get wider, they require a larger diameter tube roller. When ordering different width shades in the same room the diameter of the raised shade could vary even if the length is similar. If you are not using a valance or fascia and you desire a consistent look, you will need to request the largest roller tube required on your order for all the shades. Price grids outline standard roller tube size.

LARGER ROLLER SURCHARGES

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	165
HEIGHT IN INCHES	1¼" Tube	7	9	10	12	14	15	17	19									
	1½" Tube	9	11	14	16	18	20	23	25	27	30	32	36					
	2" Tube	28	35	42	49	56	63	70	77	84	93	100	111	125	139			
	2¾" Tube	29	37	44	51	59	66	73	81	88	98	105	118	132	147	162	176	
	3¼" Tube	53	66	79	92	105	118	131	145	158	175	188	210	236	263	289	315	361

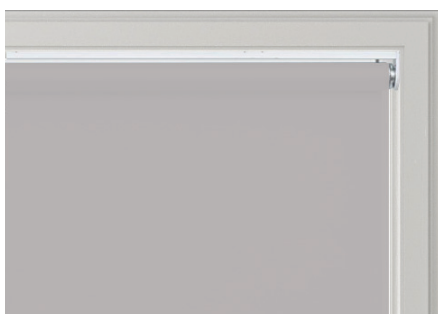
PRODUCT SPECIFICATIONS

Roll Direction



Standard Roll

- Shade material comes off the back of the roller.
- Recommended for most applications.



Reverse Roll

- Shade material comes off the front of the roller. Leaves noticeable light gap.
- Best suited for duplex fabrics. Reverse roll is not available with Facias or Cassette 100/120.

Railroaded Fabrics

Sizes exceeding fabric width are made from railroaded cloth, (when available) using width for height, therefore any pattern will run horizontally. Railroaded fabric will accommodate a wider width shade but will in turn limit the height of the shade to the fabric width minus 12" unless the fabric is seamed. For shades exceeding 132" in width, shade height will be limited to fabric width minus 22".

For multiple shade orders, if one shade on the order is railroaded request factory to railroad all others by room. This is done to ensure the pattern direction will be the same on all shades in the same room.

NOTE: FABRICS THAT ARE RAILROADED MAY CURL ALONG THE EDGES; THIS IS NOT A DEFECT IN THE PRODUCT.

Not all fabrics are suitable for railroading. Check chart on pages 41-42 for availability.

Seamed Fabrics

Some fabrics are available seamed; two pieces of fabrics are heat-welded together creating a visible horizontal seam toward the top of the shade.

OPERATING OPTIONS

Clutch Roller (Continuous Chain Loop)

- Continuous chain loop clutch system easily lifts large shades while the continuous beaded chain loop remains the same length
- Allows for precise positioning of the shade
- Chain loop is color-coordinated to the fabric or can be coordinated to cassette rail, fascia or hem bar.
- Comes with cord tension device that must be mounted for shade to operate properly.
- Safety Shroud Chain Cover will come attached to the chain from the factory if requested or ANSI standards require.



Additional Clutch Options:

Galaxy 200 is a geared clutch that reduces pull force up to approximately 40%

- Requires more rotations to raise and lower the shade.
- Maximum width 132"; 1 1/2" - 2" roller tubes only.
- Bead stops cannot be used with Galaxy clutch.
- Available with 4" fascia and Cassette.

Galaxy 400 is a geared clutch that significantly reduces pull force by 40%.

- Requires more rotations to raise and lower the shade.
- Maximum width 144"; 1 1/2" - 3" roller tubes only.
- Bead stops cannot be used with Galaxy clutch.
- Available with 4" fascia, not available with cassette when tube size is 1 1/2" or 2" with limited lengths. Tubes larger than 2" available with 5" fascia only.

Motorization

- Rechargeable battery options to operate shades up to 144" x 144".
- At least 1 battery charger required per order.
- DC option also available.
- See Motorization pricelist for more information and pricing.

Cordless Lift

Great for solar and laminated shades.

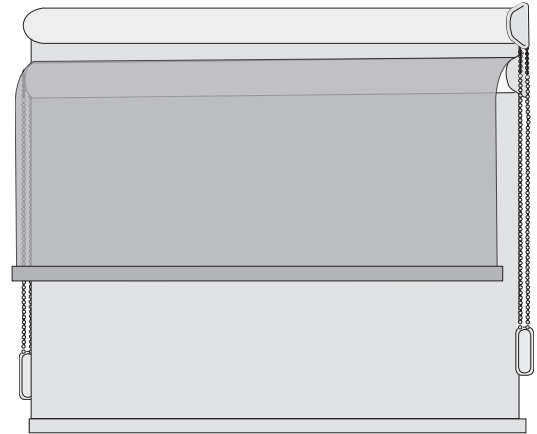
Can be ceiling or wall mounted to accommodate all shade installations.

- Minimum 18" x 18". Maximum 96" x 96".
- Uses the 1 1/2" roller tube and can be adjusted for tension and stop points on site.
- Spring tension is easy to set in shades, will not lose tension as installed and can be easily adjusted on site.
- Available with either cordless lift headrail, cassette 100, 120 or square cassette 110.

SPECIALTY APPLICATIONS

Dual Shades

- Mount two shades in one opening to create room darkening and ambient light control.
- Brackets can be mounted inside, outside, or to the ceiling.
- Universal Brackets are ideal for most window frames. Less projection into the room when inside mounted. Bracket is 5" deep. No bracket covers when outside mounted.
- Vertical Brackets are perfect for shallow windows. With Vertical Brackets the upper shade must be reverse roll and the lower shade must be standard roll. Less projection into the room when outside mounted. Bracket covers included when outside mounted.
- Maximum width – 108"
- Maximum height – 96"
- Dual shades available as Clutch or R-TEC Automation® options.



Dual Shades with 5" Fascia

- Minimum depth required for Inside Mount is 4".
- Available in White, Anodized or Bronze, the 5" high fascia panel conceals the dual roller assembly.
- Size limitations do apply. See Fabric Chart on page 42 for fabric specific information.
- Shades can be mounted as left/right control or both controls left or both controls right.
- See charts on pages 42 for size limitations.
- Available as Clutch or R-TEC Automation® options.
- Uses Skyline clutch and bracket systems.



DESIGN OPTIONS

Curved Cassette 100/120

Square Cassette 110

Produced as one complete assembly, this system provides easier installation than standard roller and valance options. The rail snaps easily into mounting clips. Shade is concealed when fully raised.

Square cassette 110 available plain or wrapped.

Square cassette 110 dimensions: 3.56" x 3.375"

Available in five colors: white, ivory, black, anodized, and bronze.

Cassette 100 and 120 valance includes a matching fabric insert.

Cassette 100 dimensions: 3.29" d x 3.03" h

Cassette 120 dimensions: 3.93" d x 3.84" h

- Maximum width 108"
- Maximum height – 108"

3", 4" and 5" Square Fascia

Available in five colors: white, ivory, anodized, black and bronze.

- 3" Fascia available up to 108" wide and will accommodate most shades up to 96" in height.
- 4" Fascia available up to 120" wide and will accommodate many shades up to 144" in height.
- 5" Fascia available in white, bronze or anodized. Shades up to 144" wide and will accommodate many shades up to 144" in height. See charts page 42 for limitations.

- Square fascia cannot get a fabric wrap.

Cordless Lift not available with fascias.

3" Fascia dimensions: 1.5" d x 3.37" h

4" Fascia dimensions: 1.36" d x 3.8" h

5" Fascia dimensions: 2.78" d x 5.15" h

Deco Valance — available in 5 colors: white ivory, anodized, black and bronze

Deco valance provides easier installation than standard roller and valance options. Mounting is a snap with the use of magnets. It can be installed by placing the L bracket magnet receiver onto the magnet catch plates on the front of the installation bracket.

- 4" Deco Valance dimensions: 1/4" d x 4 1/4" h
- Corners: 1/4" or 1 7/8"
- Returns: corner piece with tab to connect up to 3 5/8" returns

Side & Sill Privacy Strip

- A simple L-shaped channel, this privacy strip easily attaches with tape or screws to your window frame to cover light gaps. An inexpensive upgrade to give your windows full coverage.
- Works best with: Blackout Cellular Shades. Can be used with light filtering shades to provide additional privacy on the edges however light will still enter the room through the shade.
- Available in 3 colors to match your window: White, Aluminum, Bronze
- Size: 1 1/2" x 3 1/4"; Requires 3/4" mounting space
- Maximum length 108"
- We recommended mounting the light block behind the material. It can be placed behind or in front of your window treatment, but the aesthetic of your window may be compromised if installed in front. Experiment with placement before you remove the backing off the adhesive.

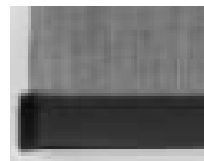
Standard hem - aluminum slat heat-sealed into hem pocket

Aluminum hem - modern aluminum hem bars complete the contemporary look of your roller or solar shade.

Wrapped hem bar - add a matching fabric wrap. The fabric shows on the front while the bar color shows on the back. Wrapped hem bar colors are white, ivory, gray, bronze, and black with a clear end cap.



**STANDARD
SEALED HEM**



**ALUMINUM
HEM BAR**



**WRAPPED
HEM BAR**

PATTERN	OPACITY							MAXIMUM SHADE SIZE BY FABRIC								CORDLESS LIFT	
	LF (LIGHT FILTERING) RD (ROOM DARKENING)																
		FABRIC WIDTH	FABRIC CONTENT	FABRIC WEIGHT OZ PER SQ YD	FLAME RETARDANT	GREENGUARD CERTIFICATIONS	MAXIMUM SHADE SIZE (WITHOUT RAILROADING)	RAILROADING AVAILABLE	MAXIMUM SHADE SIZE 1 1/4" TUBE (NO HORIZONTAL SEAM)	MAXIMUM SHADE SIZE 1 1/2" TUBE (NO HORIZONTAL SEAM)	MAXIMUM SHADE SIZE 2" TUBE (NO HORIZONTAL SEAM)	MAXIMUM SHADE SIZE 2 3/8" TUBE	SEAM AVAILABLE	MAXIMUM SHADE SIZE (VISIBLE HORIZONTAL SEAM)	MAXIMUM SHADE SIZE (RAILROADED AND/OR SEAMED)	MAXIMUM SHADE SIZE (WITHOUT RAILROADING)	MAXIMUM SHADE SIZE (RAILROADED AND/OR SEAMED)

DECORATIVE ROLLER FABRICS

Bliss	LF	118"	100% Polyester	12		Y	118x 96	N	72x 96	108x 120	118x 144	144x 144	N	NA	96x 96	96x 96	96x 96
Bliss	RD	114"	100% Polyester	12		Y	114x 96	N	72x 96	108x 120	118x 144	144x 144	N	NA	96x 96	96x 96	96x 96
Enlighten BO FR	RD	94"	100% Polyester	9	Y	Y	96x 144	Y	94x 120	94x 144	94x 144	94x 144	N	NA	96x 96	94x 96	96x 96
Enlighten BO	RD	94"	100% Polyester	9		Y	96x 144	Y	94x 120	94x 144	94x 144	94x 144	Y	144x 144	96x 96	94x 96	96x 96
Enlighten FR	LF	94"	100% Polyester	4.5	Y	Y	96x 144	Y	94x 120	94x 144	94x 144	94x 144	Y	144x 144	96x 96	94x 96	96x 96
Essence	LF	110"	100% Polyester	6.25		Y	110x 144	N	72x 96	108x 120	110x 144	110x 144	N	NA	NA	96x 96	NA
Luminate	LF	110"	100% Polyester	9		Y	110x 144	N	72x 96	108x 120	110x 144	110x 144	N	NA	NA	96x 96	NA
Nightfall	RD	114"	100% Polyester	12		Y	114x 144	N	72x 96	108x 120	110x 144	114x 144	N	NA	NA	96x 96	NA
Visulite	LF	118"	100% Polyester	6		Y	118x 144	Y	72x 96	108x 120	118x 144	118x 144	Y	144x 144	96x 96	96x 96	96x 96
Visulite	RD	114"	100% Polyester	12		Y	114x 114	Y	72x 96	108x 120	114x 144	114x 144	Y	144x 144	96x 96	96x 96	96x 96

SOLAR ROLLER FABRICS

Screen 1%*	LF	118"	100% Polyester	14		Y	118x 144	Y	72x 96	108x 120	118x 144	118x 144	Y	168x 144	96x 96	96x 96	96x 96
Screen 3%*	LF	118"	100% Polyester	13		Y	118x 144	Y	72x 96	108x 120	118x 144	118x 144	Y	168x 144	96x 96	96x 96	96x 96
Screen 5%*	LF	118"	100% Polyester	14		Y	118x 144	Y	72x 96	108x 120	118x 144	118x 144	Y	168x 144	96x 96	96x 96	96x 96
Design Screen 5%*	LF	118"	100% Polyester	12	Y	Y	118x 144	Y	72x 96	108x 120	118x 144	118x 144	Y	168x 144	96x 96	96x 96	96x 96
Linen Screen 5%*	LF	118"	100% Polyester	11	Y	Y	118x 144	Y	72x 96	108x 120	118x 144	118x 144	N	NA	96x 96	96x 96	NA



*Anti-microbial

PATTERN	R-TEC							CASSETTES AND FASCIAS				DUAL SHADE
	MAXIMUM SHADE SIZE – 1 ¼" TUBE	MAXIMUM SHADE SIZE 1 ½" TUBE	MAXIMUM SHADE SIZE 2" TUBE	MAXIMUM SHADE SIZE 2 ⅜" TUBE — 2 ½" mm only	MAXIMUM SHADE SIZE 3 ¼" TUBE (NO HORIZONTAL SEAM)	MAXIMUM SHADE SIZE 3 ¼" TUBE (VISIBLE HORIZONTAL SEAM)	CASSETTE 100 MAXIMUM HEIGHT	CASSETTE 120 MAXIMUM HEIGHT	3" SQUARE FASCIA MAXIMUM HEIGHT	4" SQUARE FASCIA MAXIMUM HEIGHT	5" SQUARE FASCIA MAXIMUM HEIGHT	MAXIMUM SHADE SIZE OPEN ROLL OR 5" FASCIA

DECORATIVE ROLLER FABRICS

Bliss	72x84	108x120	118x132	118x144	118x144	168x144	96	120	84	120	144	108x96
Bliss	72x84	108x120	118x132	118x144	118x144	168x144	96	120	84	120	144	108x96
Enlighten BO FR	72x84	94x120	94x132	94x144	94x144	168x144	96	120	84	120	144	108x96
Enlighten BO	72x84	94x120	94x132	94x144	94x144	168x144	96	120	84	120	144	108x96
Enlighten FR	72x84	94x120	94x132	94x144	94x144	168x144	96	120	84	120	144	108x96
Essence	72x84	108x120	110x132	110x144	110x144	NA	96	120	84	120	144	108x96
Luminate	72x84	108x120	110x132	110x144	110x144	NA	96	120	84	120	144	108x96
Visulite	72x84	108x120	118x132	118x144	118x144	165x144	96	120	84	120	144	108x96
Visulite	72x84	108x120	114x132	114x144	114x144	165x144	96	120	84	120	144	108x96

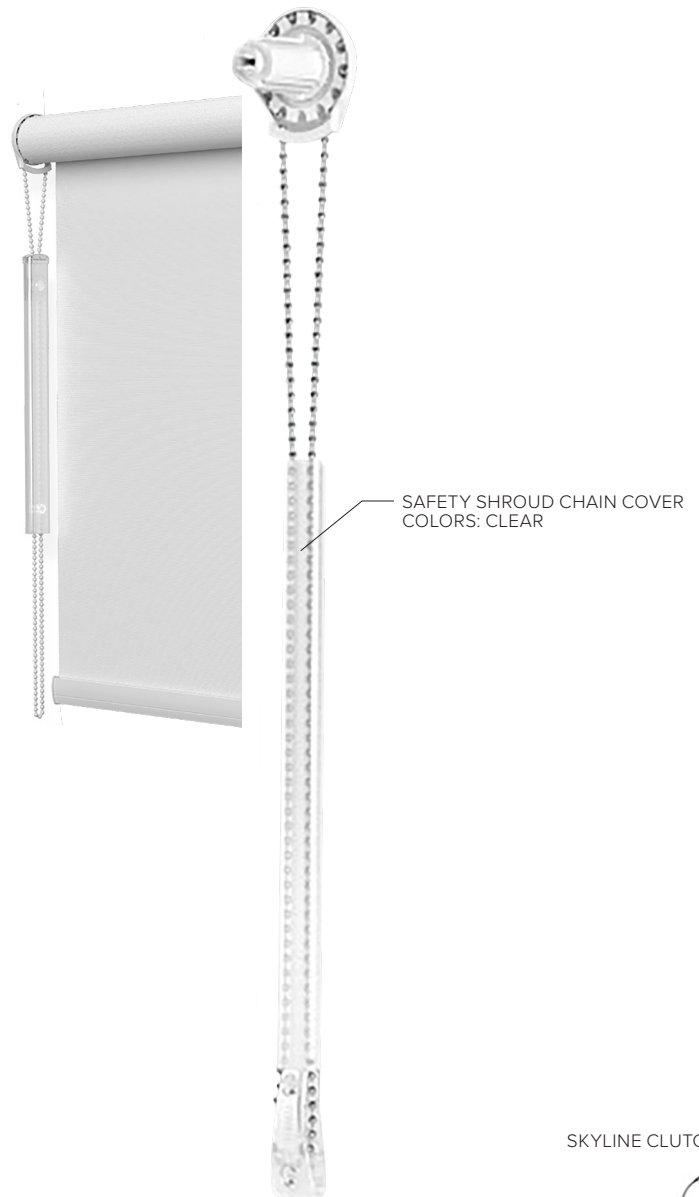
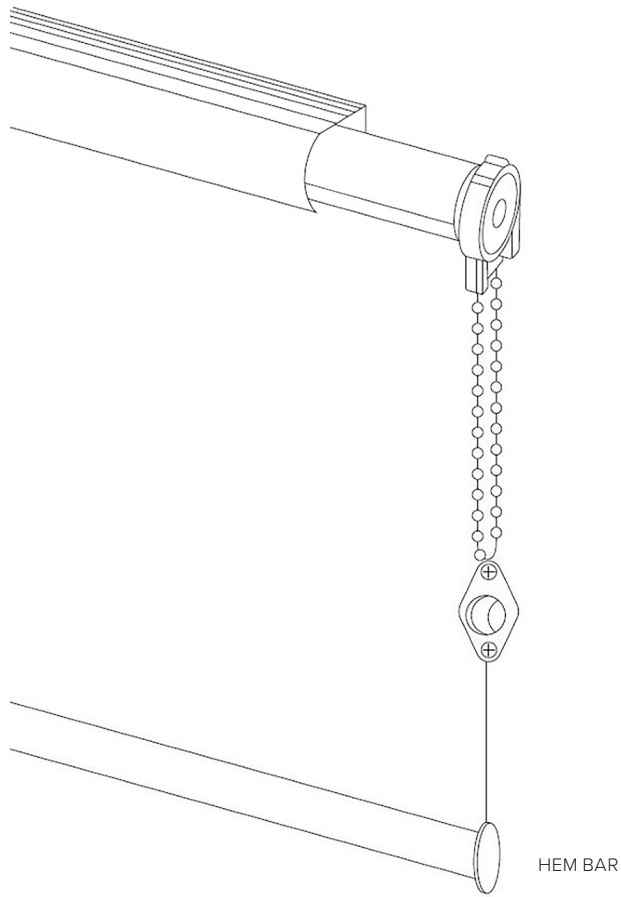
SOLAR ROLLER FABRICS

Screen 1%	72x84	108x120	118x132	118x144	118x144	165x144	96	120	84	120	144	108x96
Screen 3%	72x84	108x120	118x132	118x144	118x144	165x144	96	120	84	120	144	108x96
Screen 5%	72x84	108x120	118x132	118x144	118x144	165x144	96	120	84	120	144	108x96
Design Screen 5%	72x84	108x120	118x132	118x144	118x144	165x144	96	120	84	120	144	108x96
Linen Screen 5%	72x84	108x120	118x132	118x144	118x144	NA	96	120	84	120	144	108x96

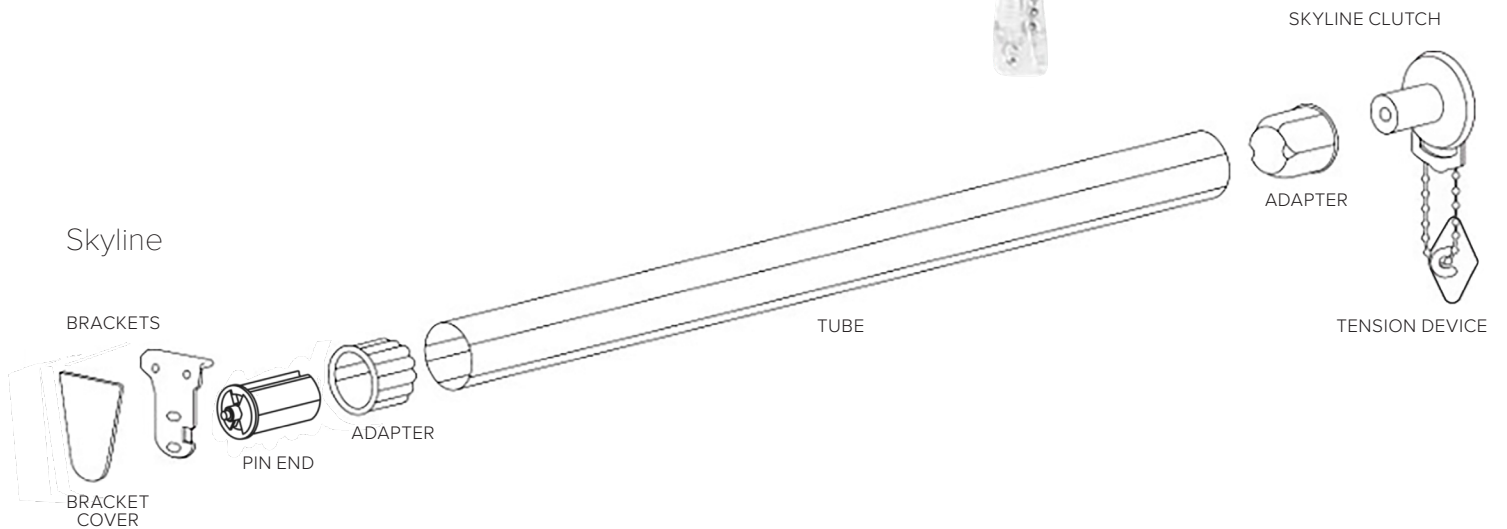
Wrapped Deco Valance: Overall width cannot exceed fabric width when railroading is not available. Fabric pattern will run sideways, therefore would match shade underneath.

PRODUCT COMPONENTS

Clutch Roller Shades

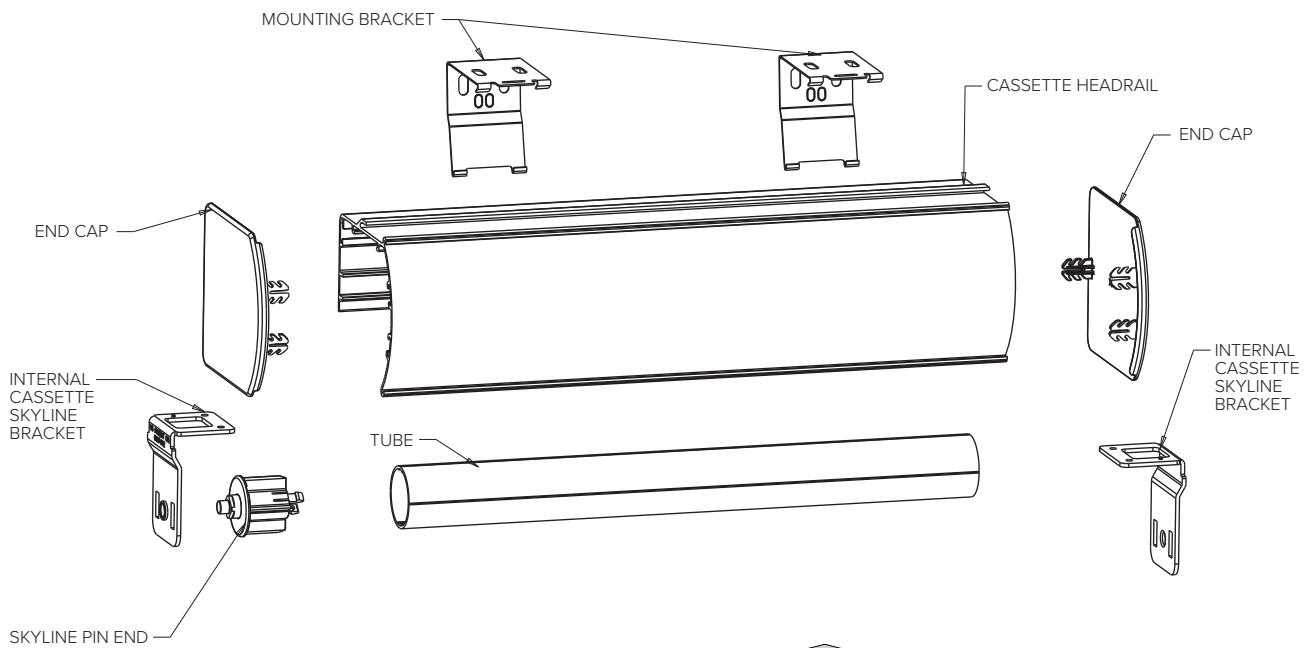


Skyline

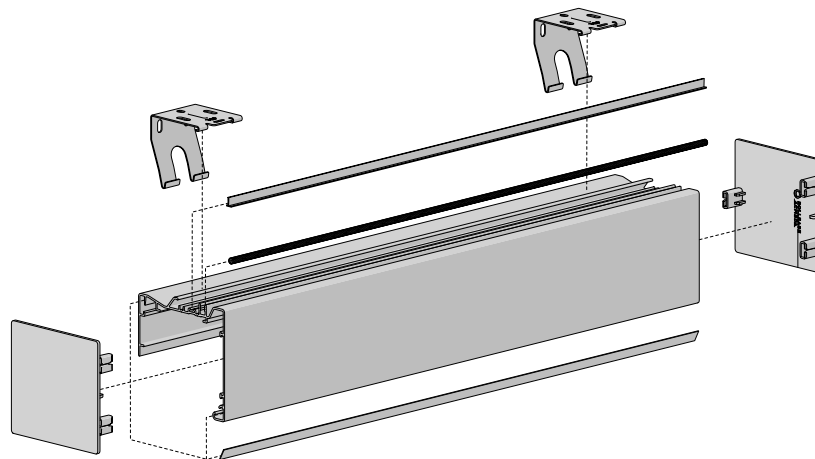


PRODUCT COMPONENTS

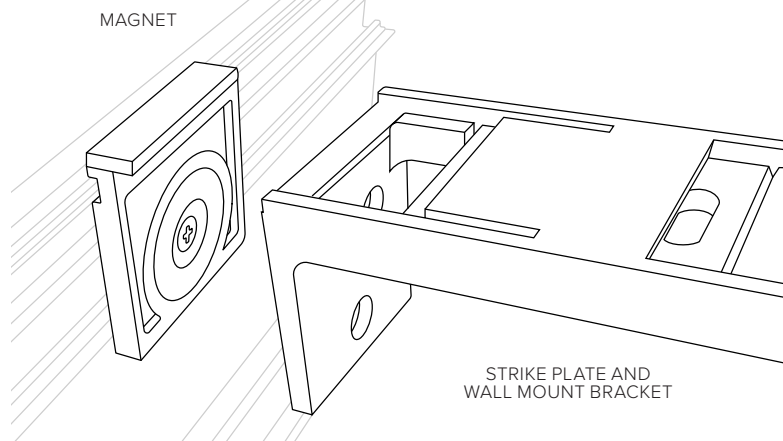
Cassette 100/120 Rails



Square Cassette



Deco Valance

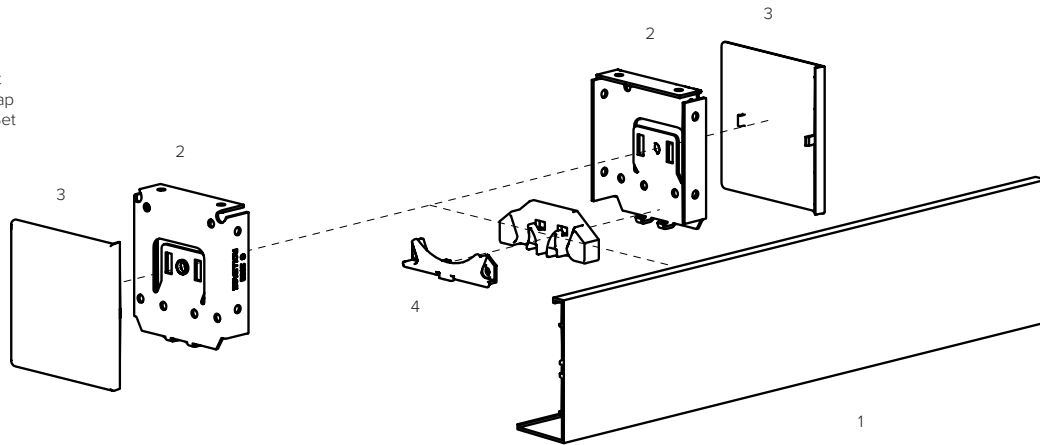


PRODUCT COMPONENTS

Facias

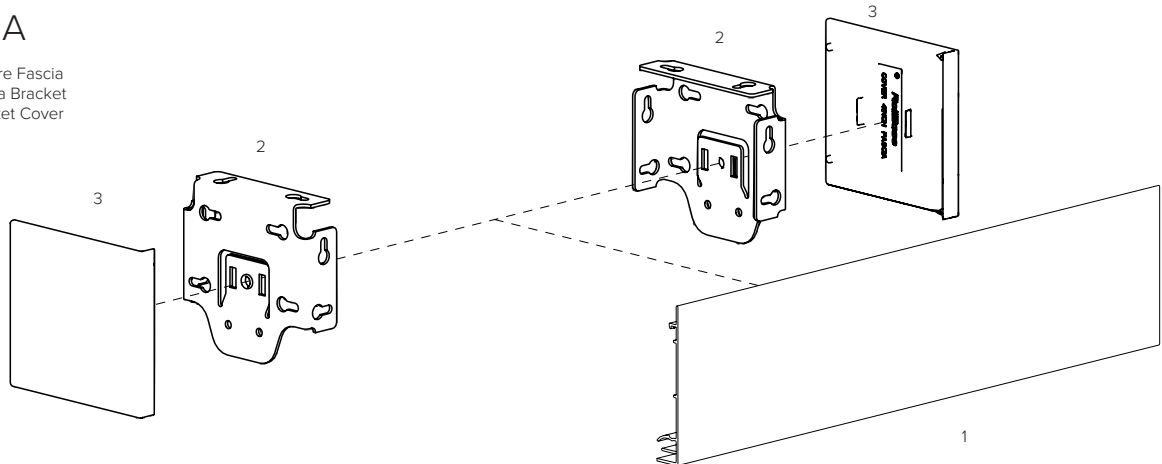
3" FASCIA

1. 3" Skyline Square Fascia
2. 3" Skyline Fascia Bracket
3. 3" Skyline Square End Cap
4. Chain Diverter & Cover Set

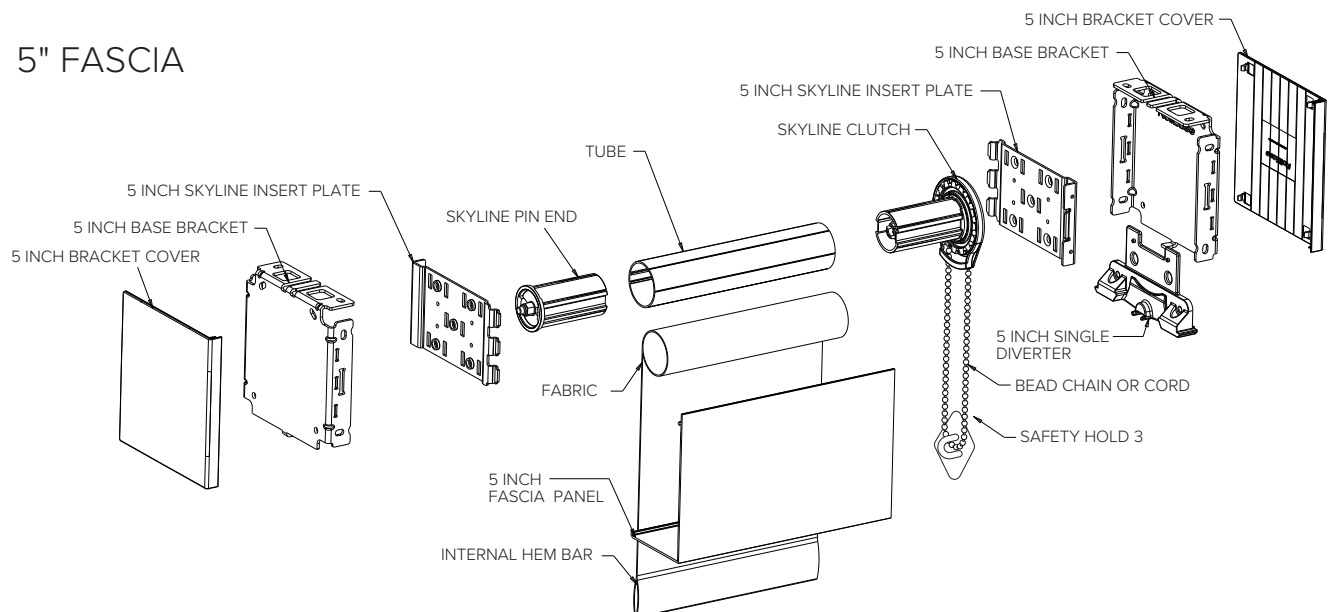


4" FASCIA

1. 4" Skyline Square Fascia
2. 4" Skyline Fascia Bracket
3. 4" Skyline Bracket Cover

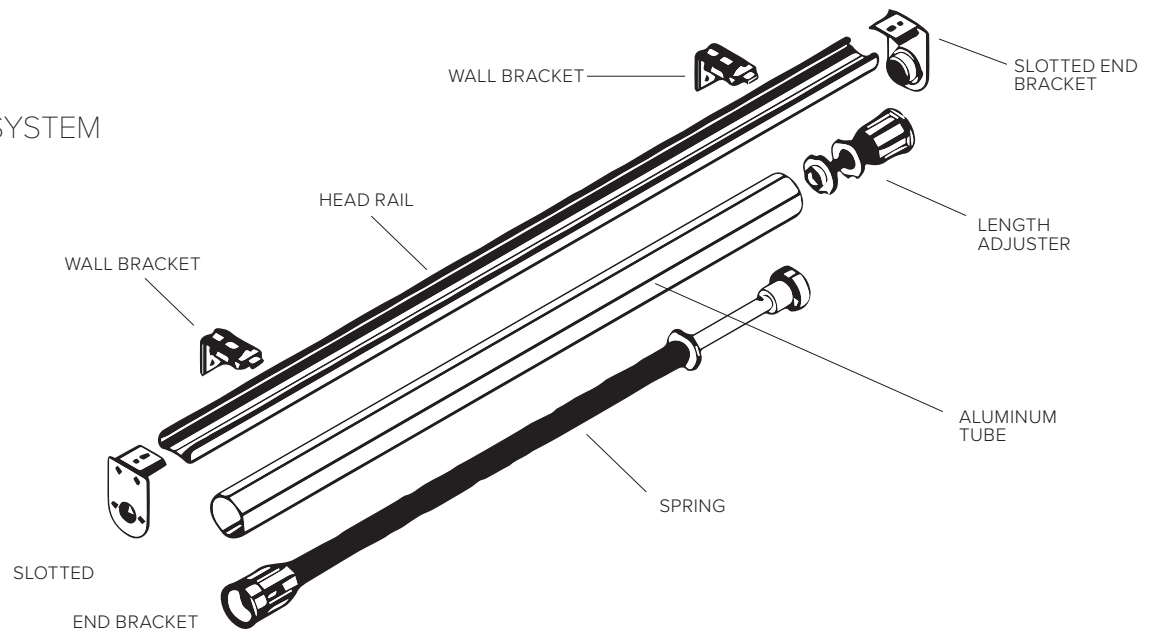


5" FASCIA

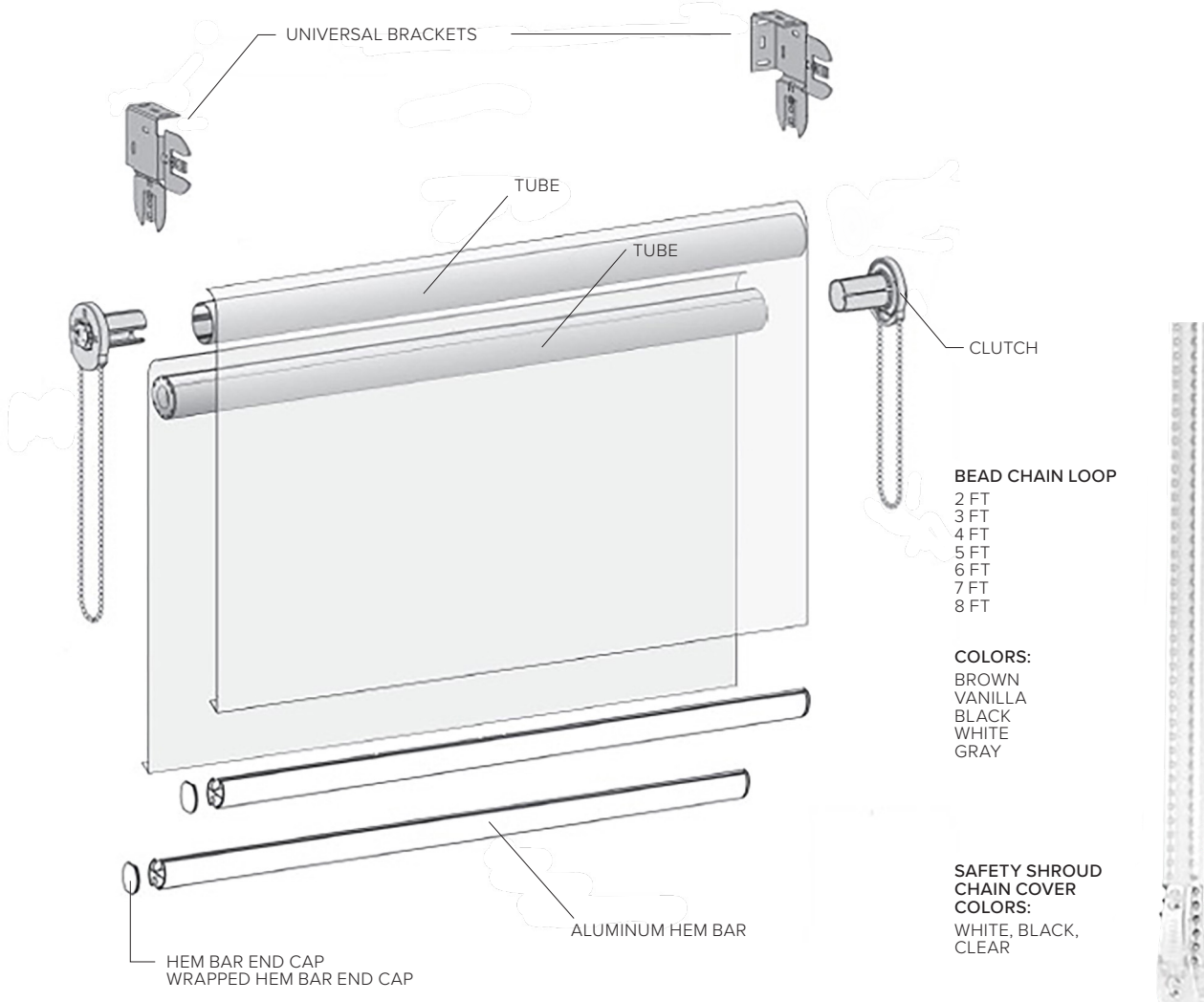


PRODUCT COMPONENTS

CORDLESS LIFT SYSTEM



DUAL SHADES



Solar Fabrics

PRICE GROUP 1 SCREEN 5% (118")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	264	275	286	297	307	318	329	340	367	381	392	753	877	908	1289	1321	1635
	42	268	279	291	303	314	326	338	349	377	393	405	767	892	926	1308	1342	1659
	48	272	285	297	310	322	335	348	360	389	406	419	782	909	944	1328	1364	1684
	54	276	289	303	316	329	343	356	370	399	417	431	796	925	962	1347	1385	1708
	60	282	296	310	325	339	353	368	382	412	432	446	812	943	982	1369	1408	1735
	66	285	300	316	331	346	361	376	391	423	443	459	826	959	999	1388	1429	1759
	72	289	305	321	337	353	369	385	401	433	455	471	840	974	1017	1407	1450	1783
	80	294	312	329	346	363	381	398	415	448	471	489	860	997	1041	1434	1479	1816
	86	298	316	334	352	370	388	406	425	459	483	501	874	1012	1058	1453	1500	1840
	96	303	323	342	362	382	401	421	440	476	502	522	897	1038	1087	1485	1535	1879
	108	327	348	370	391	413	434	456	477	498	527	548	926	1071	1123	1525	1578	1929
	120	334	357	380	403	427	450	473	496	519	550	573	954	1102	1158	1563	1620	1977
	132	374	403	432	462	491	520	550	579	608	648	677	1068	1134	1193	1601	1662	2025
	144	381	412	443	474	505	536	567	598	629	671	702	1096	1165	1228	1640	1704	2073

PRICE GROUP 2 SCREEN 3% (118")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	240	250	261	271	282	293	303	314	339	353	364	688	800	830	1171	1202	1486
	42	243	255	266	278	289	301	312	324	350	365	377	702	816	848	1191	1224	1511
	48	248	260	273	285	297	310	322	335	361	378	391	717	833	867	1212	1246	1537
	54	251	265	278	291	305	318	331	344	372	390	404	732	849	885	1232	1268	1561
	60	257	271	286	300	314	328	342	357	385	404	419	748	868	905	1254	1292	1588
	66	261	276	291	306	321	336	351	366	396	416	432	763	884	923	1273	1313	1613
	72	264	280	296	312	328	344	360	376	407	428	444	777	900	941	1293	1335	1637
	80	270	287	305	322	339	356	373	391	422	445	463	797	922	966	1320	1364	1671
	86	274	292	310	328	346	364	382	400	433	457	475	811	939	984	1340	1386	1696
	96	279	299	319	338	358	377	397	416	450	477	496	835	965	1013	1373	1421	1737
	108	301	323	344	366	387	409	430	452	473	502	524	865	999	1050	1414	1466	1787
	120	308	332	355	378	402	425	448	472	495	526	549	894	1031	1086	1453	1509	1837
	132	345	374	403	432	461	490	519	548	577	616	645	999	1063	1122	1492	1552	1886
	144	352	383	414	445	476	506	537	568	599	640	671	1028	1096	1158	1532	1595	1935

Solar Fabrics

PRICE GROUP 3 DESIGN SCREEN 5% (118")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	270	282	295	307	319	332	344	357	385	402	414	777	904	939	1322	1357	1677
	42	274	288	301	315	328	341	355	368	398	416	429	794	923	960	1345	1383	1706
	48	280	294	309	323	338	352	367	381	411	431	446	812	943	982	1370	1409	1736
	54	284	300	315	331	346	362	377	393	424	445	461	829	962	1003	1393	1435	1766
	60	291	307	324	341	357	374	390	407	439	462	479	849	984	1027	1419	1463	1797
	66	295	313	330	348	366	383	401	419	452	476	494	866	1003	1048	1442	1488	1826
	72	299	318	337	355	374	393	411	430	465	490	509	883	1022	1069	1466	1514	1856
	80	306	326	346	366	387	407	427	447	483	510	530	907	1049	1099	1498	1549	1896
	86	310	332	353	374	395	416	437	459	496	524	546	923	1068	1120	1521	1574	1925
	96	317	340	363	386	409	432	455	478	517	547	571	951	1099	1155	1560	1616	1973
	108	342	367	392	418	443	468	493	519	544	577	603	987	1139	1199	1608	1669	2033
	120	350	378	405	432	460	487	515	542	569	606	633	1021	1177	1242	1655	1720	2091
	132	392	426	460	494	527	561	595	629	663	708	742	1141	1215	1284	1701	1771	2150
	144	400	436	472	508	544	580	616	652	688	736	772	1175	1254	1326	1748	1822	2208

PRICE GROUP 4 LINEN SCREEN 5% (118")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	271	284	297	309	322	335	347	360	389	406	419	782	909	945	1329	1365	1685
	42	276	289	303	317	331	344	358	372	402	420	434	800	929	967	1353	1391	1716
	48	281	296	311	326	341	356	370	385	416	436	451	818	950	990	1378	1419	1747
	54	286	302	318	334	349	365	381	397	429	451	467	836	970	1012	1402	1445	1777
	60	293	310	327	344	361	378	395	412	445	468	485	856	992	1036	1429	1474	1810
	66	297	315	333	351	370	388	406	424	458	483	501	874	1012	1058	1453	1500	1840
	72	301	321	340	359	378	398	417	436	471	497	517	891	1032	1080	1477	1527	1870
	80	308	329	350	371	391	412	433	453	490	518	539	916	1059	1111	1511	1563	1912
	86	313	335	356	378	400	422	444	465	503	533	555	933	1079	1133	1535	1589	1942
	96	320	343	367	391	414	438	462	485	525	557	580	962	1112	1169	1575	1633	1992
	108	345	371	397	423	449	475	501	527	553	588	614	999	1153	1214	1625	1687	2054
	120	354	382	410	438	467	495	523	551	579	617	645	1034	1192	1258	1673	1740	2114
	132	396	430	465	500	535	570	604	639	674	720	755	1155	1232	1302	1721	1793	2175
	144	404	441	478	515	552	589	626	663	700	750	787	1170	1271	1346	1770	1845	2235

Solar Fabrics

PRICE GROUP 5 SCREEN 1% (118")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	273	285	298	311	324	337	350	363	392	410	423	787	915	951	1335	1372	1694
	42	277	291	305	319	333	347	362	376	406	425	439	805	935	973	1360	1399	1725
	48	283	298	313	328	344	359	374	389	421	441	457	824	957	997	1386	1428	1757
	54	287	304	320	336	353	369	385	402	434	456	473	843	977	1020	1411	1455	1788
	60	294	312	329	347	364	382	399	417	450	474	492	863	1000	1045	1439	1485	1822
	66	299	318	336	355	373	392	411	429	464	489	508	881	1021	1068	1464	1512	1853
	72	304	323	343	363	383	402	422	442	478	504	524	900	1041	1091	1489	1539	1885
	80	311	332	353	375	396	417	438	460	497	526	547	925	1070	1122	1523	1577	1927
	86	315	338	360	382	405	427	450	472	511	541	563	943	1090	1145	1548	1604	1959
	96	322	347	371	395	420	444	468	493	533	566	590	973	1124	1182	1590	1649	2010
	108	348	375	401	428	455	482	509	535	562	597	624	1011	1166	1229	1641	1705	2074
	120	357	386	415	444	473	502	531	560	589	628	657	1047	1207	1275	1691	1760	2137
	132	399	435	471	506	542	578	613	649	685	732	768	1170	1248	1320	1741	1814	2199
	144	408	446	484	522	560	598	636	674	712	763	801	1206	1289	1366	1791	1869	2262

Exterior Screens

PRICE GROUP 1 EXTERIOR SCREEN 5% (126")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	225	232	239	246	253	260	267	273	280	304	311	323	337	444	777	799	1069
	42	227	234	241	249	256	264	271	278	286	310	318	330	345	452	786	810	1081
	48	229	237	245	253	261	268	276	284	292	317	325	338	354	462	797	821	1094
	54	231	239	248	256	264	272	281	289	297	323	331	345	362	471	807	832	1106
	60	234	243	251	260	269	277	286	295	304	330	338	353	371	481	817	844	1120
	66	236	245	254	263	272	281	291	300	309	335	345	360	379	490	827	854	1132
	72	239	248	258	267	277	287	296	306	315	342	352	368	388	499	838	866	1145
	80	242	252	262	273	283	293	303	313	323	351	362	379	399	512	852	881	1163
	86	244	254	265	276	286	297	307	318	328	357	368	386	407	521	861	891	1175
	96	247	258	269	280	292	303	314	326	337	366	378	397	420	535	877	908	1195
	108	264	277	289	301	314	326	338	351	363	380	392	412	437	554	898	931	1221
	120	268	281	294	308	321	334	347	360	374	391	404	426	453	571	917	952	1245
	132	301	319	337	355	373	391	409	427	445	469	487	517	553	589	1130	1177	1270
	144	304	323	342	361	380	399	418	436	455	480	499	531	569	606	1149	1198	1294

PRICE GROUP A ENLIGHTEN LF

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	225	232	239	246	253	260	267	273	280	304	311	323	337	444	777	799	1069
	42	227	234	241	249	256	264	271	278	286	310	318	330	345	452	786	810	1081
	48	229	237	245	253	261	268	276	284	292	317	325	338	354	462	797	821	1094
	54	231	239	248	256	264	272	281	289	297	323	331	345	362	471	807	832	1106
	60	234	243	251	260	269	277	286	295	304	330	338	353	371	481	817	844	1120
	66	236	245	254	263	272	281	291	300	309	335	345	360	379	490	827	854	1132
	72	239	248	258	267	277	287	296	306	315	342	352	368	388	499	838	866	1145
	80	242	252	262	273	283	293	303	313	323	351	362	379	399	512	852	881	1163
	86	244	254	265	276	286	297	307	318	328	357	368	386	407	521	861	891	1175
	96	247	258	269	280	292	303	314	326	337	366	378	397	420	535	877	908	1195
	108	264	277	289	301	314	326	338	351	363	380	392	412	437	554	898	931	1221
	120	268	281	294	308	321	334	347	360	374	391	404	426	453	571	917	952	1245
	132	301	319	337	355	373	391	409	427	445	469	487	517	553	589	1130	1177	1270
	144	304	323	342	361	380	399	418	436	455	480	499	531	569	606	1149	1198	1294

Decorative Fabrics

PRICE GROUP 1 ENLIGHTEN LF FR (94")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	258	268	277	287	296	305	315	324	350	363	372	730	844	872	1258	1287	1596
	42	261	271	281	291	302	312	322	332	358	372	382	741	857	886	1273	1304	1615
	48	265	276	287	298	308	319	330	341	368	382	393	754	870	901	1289	1322	1636
	54	268	279	291	302	314	325	337	348	376	391	403	765	883	915	1304	1338	1655
	60	273	285	298	310	322	334	346	358	387	403	416	778	896	930	1322	1357	1676
	66	276	289	302	315	327	340	353	366	395	412	426	790	909	944	1338	1374	1695
	72	279	292	306	319	333	347	360	374	403	422	435	801	923	959	1353	1391	1715
	80	284	298	313	327	342	356	371	385	416	435	450	817	941	979	1374	1414	1741
	86	286	302	317	332	347	362	378	393	424	444	460	828	953	993	1390	1431	1760
	96	291	307	323	340	356	372	389	405	437	459	476	846	974	1015	1415	1458	1792
	108	313	330	348	366	384	402	420	438	456	480	498	870	1000	1045	1447	1493	1831
	120	318	337	357	376	395	415	434	453	472	498	517	892	1025	1073	1477	1526	1870
	132	357	382	407	432	457	482	507	532	557	591	616	1000	1050	1100	1508	1560	1908
	144	362	389	415	442	468	495	521	548	574	609	636	1022	1075	1128	1538	1593	1946

PRICE GROUP 2 ENLIGHTEN BO-WHITE BACK (94")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	266	277	289	300	311	323	334	345	373	388	400	761	886	918	1300	1333	1649
	42	270	282	294	307	319	331	343	356	384	401	413	776	903	937	1320	1356	1675
	48	275	288	301	314	328	341	354	367	396	414	428	792	920	957	1342	1379	1702
	54	278	293	307	321	335	349	363	377	408	427	441	807	937	976	1363	1402	1727
	60	285	300	315	330	345	360	375	390	421	442	457	825	957	997	1386	1427	1756
	66	288	304	320	336	352	368	384	400	432	454	470	839	973	1015	1406	1449	1781
	72	292	309	326	343	360	377	394	411	444	467	484	854	990	1034	1427	1471	1807
	80	298	317	335	353	371	389	407	426	460	484	503	876	1014	1060	1455	1502	1842
	86	302	321	340	359	379	398	417	436	471	497	516	890	1031	1079	1476	1525	1868
	96	308	329	349	370	391	411	432	453	489	517	538	915	1058	1110	1510	1562	1910
	108	332	355	377	400	423	445	468	491	513	544	566	946	1094	1149	1552	1608	1963
	120	339	364	388	413	438	462	487	511	536	569	593	976	1127	1186	1594	1653	2015
	132	380	411	441	472	503	534	565	596	627	668	699	1092	1161	1223	1635	1698	2066
	144	387	420	453	485	518	551	584	616	649	693	725	1122	1194	1261	1676	1743	2118

Decorative Fabrics

PRICE GROUP 3 ENLIGHTEN BO FR (94")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	274	287	301	314	327	341	354	367	397	415	428	793	922	958	1344	1381	1704
	42	279	293	308	322	337	351	366	380	411	431	445	812	943	982	1370	1409	1737
	48	285	300	316	332	347	363	379	395	426	447	463	832	965	1007	1397	1439	1770
	54	289	306	323	340	357	374	391	408	440	463	480	851	987	1030	1423	1467	1803
	60	297	315	333	351	369	387	405	423	457	482	500	872	1011	1057	1452	1498	1838
	66	301	321	340	359	378	398	417	436	471	497	517	891	1032	1080	1478	1527	1870
	72	306	327	347	367	388	408	429	449	486	513	534	910	1053	1104	1504	1555	1903
	80	314	336	358	380	402	424	446	468	506	535	558	937	1083	1137	1539	1594	1948
	86	318	342	365	388	411	434	458	481	520	551	574	956	1104	1160	1566	1623	1980
	96	326	351	376	401	426	452	477	502	543	577	602	987	1139	1199	1608	1670	2034
	108	352	379	407	435	463	490	518	546	573	610	638	1026	1183	1248	1662	1728	2101
	120	361	391	421	451	482	512	542	572	602	642	672	1064	1226	1296	1714	1785	2166
	132	404	441	477	514	551	588	625	662	698	748	784	1188	1269	1343	1766	1842	2231
	144	413	452	492	531	570	609	648	688	727	779	818	1226	1311	1390	1818	1898	2296

PRICE GROUP 4 LUMINATE LF (110")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	280	295	310	325	340	355	370	385	416	436	451	818	950	990	1378	1419	1747
	42	286	302	318	335	351	367	384	400	432	454	471	840	975	1017	1409	1452	1785
	48	293	310	328	346	363	381	399	416	450	474	492	864	1001	1046	1440	1486	1825
	54	298	317	336	355	374	393	412	431	467	492	511	886	1026	1074	1471	1519	1862
	60	306	327	347	367	388	408	429	449	486	513	534	910	1053	1104	1504	1555	1903
	66	312	333	355	377	399	421	443	464	502	532	554	932	1078	1132	1534	1588	1941
	72	317	340	364	387	410	433	456	480	519	550	573	954	1103	1159	1564	1621	1979
	80	326	351	376	401	426	451	476	501	542	576	601	985	1137	1197	1606	1667	2031
	86	331	358	384	410	437	463	490	516	559	594	621	1007	1162	1225	1636	1700	2069
	96	340	369	397	426	455	484	512	541	586	624	653	1044	1203	1270	1687	1755	2132
	108	368	399	431	463	494	526	557	589	621	663	694	1089	1254	1327	1749	1823	2209
	120	379	413	447	482	516	551	585	620	654	700	734	1134	1304	1382	1810	1889	2285
	132	423	464	506	547	589	630	672	714	755	811	852	1264	1354	1438	1870	1955	2361
	144	434	478	522	567	611	655	700	744	788	847	892	1308	1403	1493	1931	2021	2437

Decorative Fabrics

PRICE GROUP 5 ESSENCE LF (110")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	285	301	317	333	348	364	380	396	428	450	466	835	969	990	1402	1444	1777
	42	291	308	326	343	361	378	396	413	447	470	488	859	996	1017	1435	1481	1818
	48	298	317	336	355	374	393	412	431	466	491	511	885	1025	1046	1469	1518	1861
	54	304	324	345	365	386	406	427	447	484	512	532	909	1052	1074	1503	1555	1903
	60	313	335	357	379	401	423	445	467	505	534	557	936	1082	1104	1539	1593	1947
	66	319	342	366	389	413	436	460	483	523	554	578	960	1109	1132	1572	1630	1988
	72	325	350	375	400	425	450	475	500	541	575	600	984	1136	1159	1605	1666	2030
	80	334	361	388	415	442	469	496	523	566	603	630	1018	1174	1197	1651	1716	2087
	86	340	369	397	426	454	483	511	540	585	623	652	1042	1201	1225	1684	1752	2128
	96	350	381	412	443	474	505	536	567	614	656	687	1082	1246	1270	1739	1812	2197
	108	378	412	447	481	515	550	584	618	652	698	732	1132	1302	1327	1807	1886	2282
	120	390	428	465	502	540	577	614	652	689	738	776	1180	1357	1382	1874	1959	2365
	132	435	480	525	570	614	659	704	749	793	853	898	1315	1411	1438	1940	2032	2449
	144	447	495	543	591	639	686	734	782	830	893	941	1363	1466	1493	2007	2104	2532

PRICE GROUP 6 BLISS LF (118") VISULITE LF (118")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	303	324	344	365	385	406	426	447	484	511	532	909	1052	1103	1503	1555	1903
	42	311	334	357	379	402	425	447	470	509	539	562	942	1090	1145	1549	1605	1961
	48	321	346	370	395	420	445	469	494	535	568	593	977	1128	1188	1596	1656	2019
	54	329	356	383	410	437	463	490	517	560	596	623	1010	1166	1230	1642	1706	2077
	60	340	369	398	427	456	485	514	543	588	626	655	1046	1206	1274	1690	1759	2137
	66	349	380	411	442	473	504	535	566	613	654	685	1080	1244	1316	1736	1809	2194
	72	357	390	423	456	489	522	555	589	638	682	715	1113	1281	1357	1782	1859	2251
	80	369	405	441	477	513	549	584	620	672	720	756	1159	1333	1414	1845	1927	2329
	86	378	415	453	491	529	567	605	643	697	748	786	1192	1370	1456	1891	1977	2387
	96	391	432	474	515	557	598	640	681	739	794	836	1248	1432	1525	1967	2061	2482
	108	424	470	516	562	607	653	699	745	790	852	897	1316	1509	1610	2060	2162	2599
	120	441	491	541	591	641	691	741	791	841	907	957	1383	1584	1694	2152	2263	2713
	132	491	549	608	666	725	783	842	901	959	1037	1096	1536	1660	1778	2244	2363	2828
	144	507	570	633	696	758	821	884	946	1009	1093	1156	1602	1735	1861	2336	2463	2943

Decorative Fabrics

PRICE GROUP 7 BLISS BO (114") VISULITE BO (114") NIGHTFALL BO (114")

		WIDTH IN INCHES																
		24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
HEIGHT IN INCHES	36	334	362	390	419	447	475	503	532	576	614	642	1032	1190	1257	1672	1739	2114
	42	346	377	409	440	471	502	534	565	612	654	686	1081	1245	1318	1739	1812	2198
	48	359	394	428	462	497	531	565	600	650	696	731	1131	1301	1380	1807	1887	2283
	54	372	409	446	484	521	558	596	633	687	737	774	1179	1356	1441	1874	1960	2367
	60	386	427	467	508	548	588	629	669	726	780	821	1231	1413	1504	1944	2036	2454
	66	398	442	485	529	572	616	659	703	762	821	864	1279	1468	1565	2011	2109	2537
	72	411	457	504	550	597	643	690	736	799	861	908	1328	1523	1626	2078	2182	2621
	80	428	479	529	580	630	681	732	782	849	917	967	1394	1598	1709	2169	2281	2734
	86	440	494	548	601	655	709	762	816	886	957	1011	1443	1652	1770	2236	2354	2818
	96	460	519	578	636	695	754	813	871	946	1025	1084	1524	1744	1871	2347	2475	2957
	108	501	566	631	696	761	826	891	956	1021	1108	1173	1623	1855	1995	2483	2623	3127
	120	525	596	668	739	810	881	952	1023	1094	1189	1260	1721	1965	2117	2617	2770	3294
	132	583	664	746	828	909	991	1072	1154	1236	1344	1426	1904	2074	2238	2751	2916	3462
	144	607	695	783	870	958	1046	1133	1221	1309	1426	1513	2002	2184	2360	2885	3062	3630

RETAIL SURCHARGES AND OPTIONS

WIDTH TIP TO TIP	24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
Hem Bar	10	12	14	16	18	21	23	25	27	30	32	36	41	45	49	54	62
Wrapped Hem Bar	21	26	32	37	42	48	53	58	63	70	76	85	95	106	116	127	145
Cordless Lift	105	112	117	133	137	171	175	180	184	190	195	202					
Cassette 100	89	114	127	140	153	188	179	204	217	234	248	269	307				
Cassette 120	136	152	168	184	200	216	232	248	264	285	301	328	359				
Square Cassette	75	96	105	114	124	133	142	163	173	185	194	210	240				
Wrapped Square Cassette	92	117	130	143	156	170	183	208	221	238	251	273	311				
3" Square Fascia	82	87	91	96	101	105	110	115	119	125	130	138	147				
4" Square Fascia	134	138	143	147	151	155	159	163	167	172	176	183	191	199	207		
5" Square Fascia	183	190	197	204	211	217	224	231	238	247	254	265	279	293	306	320	344
4" Deco Valance	53	58	63	68	72	77	82	87	91	98	103	111	120	130	139	149	166
4" Deco Valance Fabric Wrapped	74	84	93	102	111	120	129	139	148	160	169	184	203	221	239	258	290
Galaxy 200 Clutch	86																

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Twinlight Shades

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PRODUCT SPECIFICATIONS

PRODUCT	MIN WIDTH	MAX WIDTH	MIN HEIGHT	MAX HEIGHT
Clutch Roller	12"	96" *	12"	96"
R-TEC Automation® 25mm 1.1Nm	29 1/2"	96" *	12"	96"
Two-on-One Headrail – Clutch Roller**	24"	108" – 2 controls	12"	96"
Two-on-One Headrail – R-TEC Automation® 25mm 1.1Nm	46"	108" – 2 controls	12"	96"

**Two-on-one headrail shades that do not exceed 108" in overall width can achieve alignment within 1/8".

NOTE:

- * We strongly recommend ordering shades larger than 96" wide as two-on-one headrail. This fabric has a natural tendency to have "waves" in either the front or rear fabric in wider shades; this is not considered a defect.
- * Two-on-one shades can be produced to operate with both shades having their own control. 2-on-1 surcharge applies. Control Option Surcharges are double when the shades have two controls.

Shade Deductions

PRODUCT	TUBE SIZE	INSIDE MOUNT ALLOWANCE		OUTSIDE MOUNT ALLOWANCE
Clutch Shades	1 1/2"	1/8" endcap-to-endcap	1 1/4" fabric	1 1/8" fabric only
Motorized Shade	1 1/2"	1/8" endcap-to-endcap	1" fabric	7/8" fabric only

Depth Requirements

SHADE WIDTH	MIN DEPTH	INSIDE FLUSH MOUNT	OUTSIDE SURFACE
Cassette 100	1 1/8"	3 7/8"	1 1/2"
Cassette 120	1 1/4"	4 1/4"	2 1/2"

*Cassette 100 standard on Twinlight shades

ADJACENT SHADES

- Side-by-side alignment cannot be guaranteed to be an exact match.
- Shades located side-by-side must be specified at time of order to achieve best result.
- Side-by-side shades that do not exceed 108" in overall width can achieve alignment within 1/8".

OPERATING OPTIONS

Clutch Roller (Continuous Chain Loop)

- Provides a smooth, quiet clutch system that aids in operating large shades.
- Allows for precise positioning of the shade.
- Continuous loop control stays the same length (must be secured with cord tension device to operate).
- Sizes up to 108" x 96"
- All cassette options available.

Safety Shroud Chain Cover is optional.



Rechargeable Motorization

- Battery powered motor uses a rechargeable battery hidden inside the roller tube motor.
- Simple remote options and app controller available.
- Maximum width 108" as a single shade; 108" as 2 independent shades on 1 headrail **
- Maximum height 96". Shade height limitations vary by cassette option. See chart on page 56.
- At least 1 battery charger required per order.
- All cassette options available.
- See Motorization pricelist for additional information and pricing.



Two-on-One Headrail

2 shades available only with Cassette 100 & 120.

- Maximum overall width 108" as two independent shades on 1 headrail.
- Maximum height varies by pattern; see chart on page 56.
- Light gaps: Ends 3/4", Center 1/2".

NOTE: Shades are even when in down position, but as traveling up hems will not align completely and when at top position the hem will be off approximately 1/8". We strongly recommend ordering shades larger than 96" wide as two-on-one headrail. This fabric has a natural tendency to have "waves" in either the front or rear fabric in wider shades; this is not considered a defect.

DESIGN OPTIONS

Cassette 100 & 120

Produced as one complete assembly, this system provides easy installation. The rail snaps easily into mounting clips. Shade is concealed when fully raised.

Cassette valance includes a matching fabric insert and is available in five colors: white, ivory, black, aluminum, and bronze.

Cassette 100 dimensions: 3.29" d x 3.03" h

Cassette 120 dimensions: 3.98" d x 3.84" h

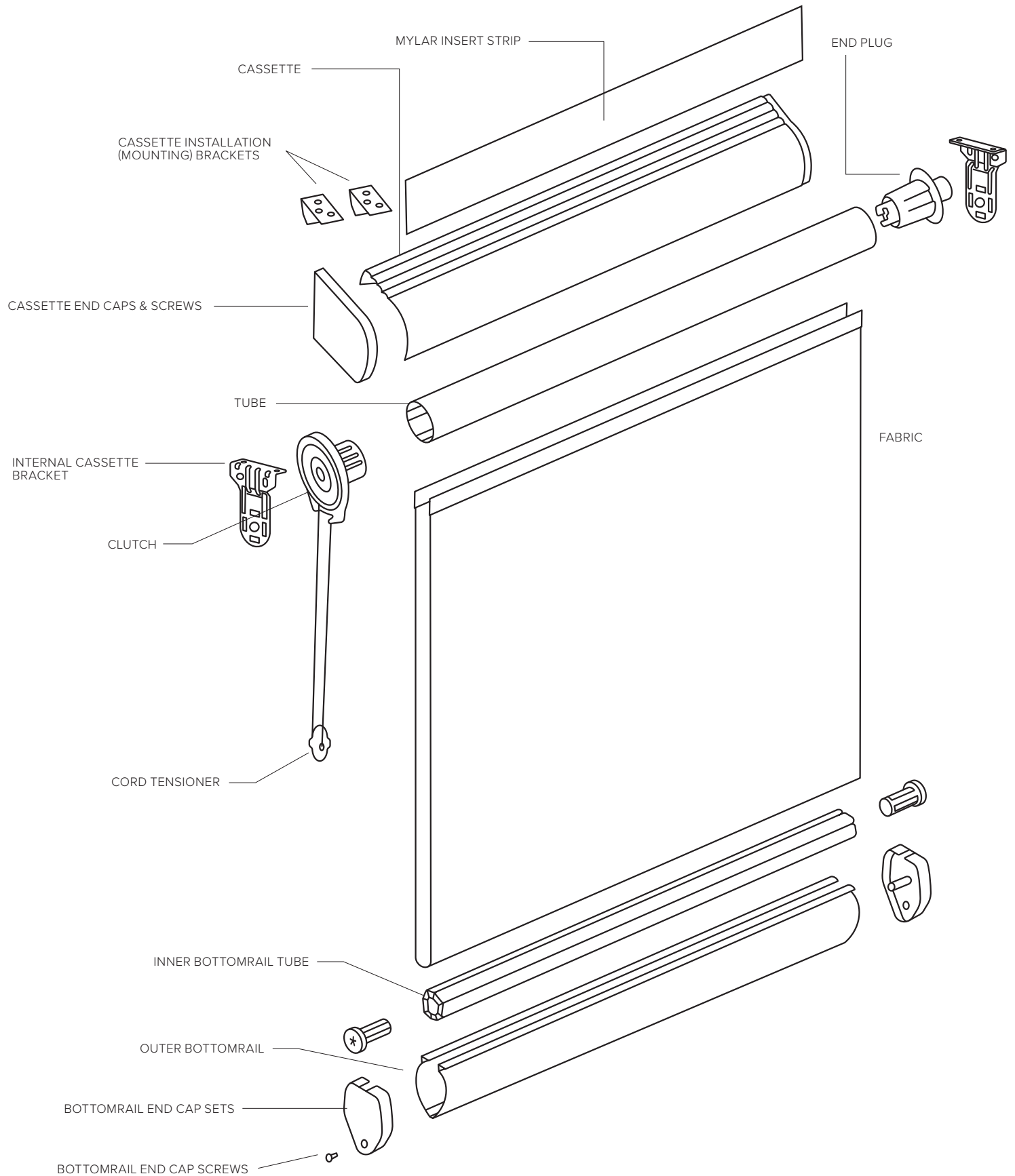
Cassette, chain & hem bar colors are pre-selected.



Hem Options

Aluminum hem bar in five colors: white, ivory, bronze, black and anodized. Standard for most fabrics. There is less gap between the two layers of fabric.





Twinlight

PRICE GROUP 1 CASCADE

		WIDTH IN INCHES											
		24	30	36	42	48	54	60	66	72	80	86	96
HEIGHT IN INCHES	36	495	563	631	700	768	836	905	973	1041	1132	1201	1631
	42	516	589	662	736	809	883	956	1030	1103	1201	1274	1713
	48	537	616	694	773	852	930	1009	1087	1166	1271	1349	1796
	54	558	642	725	809	893	976	1060	1144	1228	1339	1423	1879
	60	580	668	757	846	935	1024	1113	1202	1291	1409	1498	1962
	66	600	694	788	882	976	1070	1164	1258	1352	1478	1572	2045
	72	622	721	820	920	1019	1118	1217	1316	1415	1548	1647	2128
	80	651	757	863	969	1075	1181	1287	1393	1499	1640	1746	2239
	86	671	782	894	1005	1116	1227	1338	1450	1561	1709	1820	2322
	96	705	825	945	1065	1184	1304	1424	1544	1663	1823	1943	2459
1 ½" aluminum roller													

PRICE GROUP 2 CHEVRON

		WIDTH IN INCHES											
		24	30	36	42	48	54	60	66	72	80	86	96
HEIGHT IN INCHES	36	504	574	645	715	786	856	927	998	1068	1162	1233	1666
	42	526	601	677	753	829	905	981	1057	1133	1234	1310	1753
	48	548	630	711	792	874	955	1037	1118	1199	1308	1389	1841
	54	570	657	744	830	917	1004	1091	1178	1265	1380	1467	1928
	60	593	685	777	870	962	1054	1146	1239	1331	1454	1546	2016
	66	615	712	810	908	1005	1103	1201	1298	1396	1526	1624	2103
	72	638	741	844	947	1050	1153	1256	1359	1462	1600	1703	2191
	80	668	778	888	999	1109	1219	1330	1440	1550	1697	1808	2308
	86	689	805	921	1037	1152	1268	1384	1500	1615	1770	1886	2395
	96	725	850	975	1100	1224	1349	1474	1599	1724	1890	2015	2539
1 ½" aluminum roller													

Twinlight

PRICE GROUP 3 LUMINATE

		WIDTH IN INCHES											
		24	30	36	42	48	54	60	66	72	80	86	96
HEIGHT IN INCHES	36	532	609	687	764	842	919	996	1074	883	1255	1332	1777
	42	557	641	724	808	892	976	1059	1143	1227	1339	1422	1878
	48	583	673	763	853	943	1033	1123	1214	1304	1424	1514	1980
	54	608	705	801	897	994	1090	1186	1283	1379	1508	1604	2081
	60	635	737	840	943	1045	1148	1251	1353	1456	1593	1695	2183
	66	660	769	878	987	1096	1205	1314	1423	1531	1677	1786	2283
	72	686	801	917	1032	1147	1262	1378	1493	1608	1762	1877	2385
	80	721	845	968	1092	1216	1339	1463	1586	1710	1875	1999	2521
	86	746	876	1006	1136	1266	1396	1526	1656	1786	1959	2089	2622
	96	788	928	1069	1209	1350	1490	1630	1771	1911	2099	2239	2789
1 ½" aluminum roller													

PRICE GROUP 4 T-SCREEN

		WIDTH IN INCHES											
		24	30	36	42	48	54	60	66	72	80	86	96
HEIGHT IN INCHES	36	546	624	705	785	866	947	1027	1108	1188	1296	1376	1827
	42	575	660	748	836	923	1011	1099	1187	1275	1392	1479	1942
	48	604	697	792	887	982	1077	1172	1267	1362	1488	1583	2058
	54	633	733	835	937	1040	1142	1244	1346	1448	1584	1686	2173
	60	663	770	880	989	1098	1207	1317	1426	1535	1681	1791	2289
	66	692	806	923	1039	1156	1272	1389	1505	1622	1777	1893	2404
	72	722	843	967	1091	1214	1338	1462	1585	1709	1874	1998	2520
	80	761	892	1026	1159	1292	1425	1559	1692	1825	2003	2136	2674
	86	790	928	1069	1209	1350	1490	1630	1771	1911	2099	2239	2789
	96	838	988	1140	1293	1445	1597	1750	1902	2055	2258	2410	2981
1 ½" aluminum roller													



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PRODUCT SPECIFICATIONS

Why should I use Decorative Textile Film?

Alternative for plastic window foil

- 100% woven fabric with warm and natural feel
- Self-adhesive for fast, easy and quick installation
- Restricts people from looking inside while keeping your outside view

Material

Fabric: 100% woven Polyester

Liner: Polypropylene

Characteristics

- Transparency level: transparent
- Self-adhesive (water-based acrylic pressure sensitive glue)
- Damp-proof
- UV resistant
- Cooling effect
- PVC-free
- Halogen-free
- Interior application only
- Service life: minimum 5 years

Suitable for damp locations

- Fabrics with this finishing ensure the greatest resistance in a warm and humid climate.

Fabric acclimation

Prior to installation, fabric must rest for a least 1 hour outside of its original packaging, at a stable temperature comprised between 59F-71F degrees.

Antibacterial/antifungal

- This fabric has been treated with active agents that prevent the growth of various Micro-organisms and is therefore particularly suitable for application in hospitals, nursing homes, surgeries, laboratories, etc. It can also be used in rooms with high humidity.
- The active agent Sanitized® gets rid of a broad spectrum of the most popular indoor molds and fungi. Sanitized® cannot guarantee that all indoor living mold and fungi species are removed.
- In a very humid environment, the antibacterial properties will deteriorate more quickly.

PVC-free

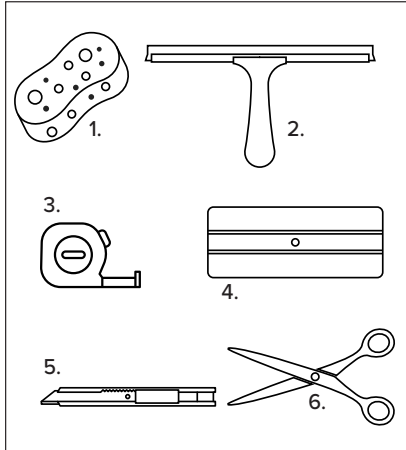
- For the treatment of this fabric, no use at all was made of PVC, i.e., it's free of any emollients or stabilizers.

Halogen-free

- The fabric has had no treatment containing halogens.

	UV transmission factor				
	Sidewalk	Bone	Linen	Gravity	Stone
Sheer	46%	49%	42%	42%	38%
Semi-Opaque	16%	13%	10%	10%	7%

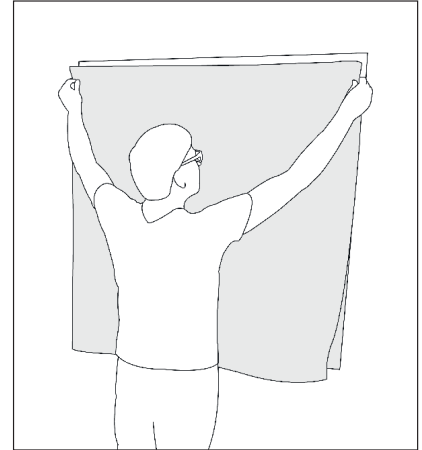
Installation



Tools: window cleaning tools (1-2), measuring tape (3), plastic squeegee (4), cutter with stainless steel spare blades (5), scissors (6).



DTF should always be installed on the inside of the windows and follow the guidelines in the installation instructions. Measure the width and the height of the window. Add 2" to width and height for overlap.



Align the Decorative Textile Film with the top of the window and press the textile gently onto the glass. Take out the remaining backing paper little by little, by section of ± 6 in each, while pressing gently the fabric onto the window from top to bottom and from the middle to the side.

Decorative Textile Film

PRICE GROUP 1 SHEER

		WIDTH IN INCHES					
		24	30	36	42	48	54
HEIGHT IN INCHES	36	222	241	260	279	298	317
	42	232	253	274	296	317	339
	48	241	265	289	312	336	360
	54	251	277	303	329	355	381
	60	260	289	317	346	374	403
	66	270	301	331	362	393	424
	72	279	312	346	379	412	446
	80	292	328	365	401	438	474
	86	301	340	379	418	457	496
	96	317	360	403	446	489	531
	108	336	384	431	479	527	574
	120	355	408	460	512	565	617
	132	374	431	489	546	603	660
	144	393	455	517	579	641	703

PRICE GROUP 2 SEMI-OPAQUE

		WIDTH IN INCHES					
		24	30	36	42	48	54
HEIGHT IN INCHES	36	235	258	280	303	325	347
	42	247	272	297	322	347	372
	48	258	286	314	342	370	398
	54	269	300	330	361	392	423
	60	280	314	347	381	414	448
	66	291	328	364	400	437	473
	72	303	342	381	420	459	498
	80	317	360	403	446	489	532
	86	329	374	420	466	511	557
	96	347	398	448	498	549	599
	108	370	426	482	537	593	649
	120	392	454	515	577	638	700
	132	414	482	549	616	683	750
	144	437	510	582	655	728	800



Maintenance

To ensure Decorative Textile Film's service life, please also follow the following recommendations:

Normal maintenance

Decorative Textile Film must not be removed for maintenance. Consequently, the inside of the window on which Decorative Textile Film was placed should no longer be cleaned with water. Decorative Textile Film itself can be cleared of dust regularly using a microfiber cloth or a vacuum cleaner with a soft brush. Washing in a washing machine or chemical cleaning destroys the adhesive strength. This must be avoided at all cost.

Removing stains

Always avoid the formation of stains on Decorative Textile Film. The following guidelines are recommended for removing stains.

- Remove excess liquids using an absorbent cloth and/or carefully scrape away hardened particles.

- Remove grease-free stains using a lukewarm microfiber cloth.
- Remove grease stains using a solvent-free stain remover. Solvents should not be used, as they reduce the strength of the glue.

We recommend that you always test the cleaner on a piece of Decorative Textile Film to avoid unwanted effects.

Avoid using detergents or cleaners used for hard surfaces. Avoid excessive pressure, tensile force or abrasion force on Decorative Textile Film during maintenance. These can permanently damage the textile.

These recommendations are for guidance only and cannot guarantee the complete removal of stains.

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WHY MOTORIZATION?

Technology for residential applications is constantly progressing. Movements that seem natural to us, such as opening and closing a blind manually by hand, are considered old fashioned today. Motorization provides users with a new choice of practical and reliable alternatives.

Convenience Effortlessly control hard to reach window coverings.

Safety! Eliminate dangling cords as a safety hazard for children and pets.

Privacy & Light Control Manage glare, UV rays and temperature with the touch of a button creating instant privacy and protecting valuable furnishings.

KEY TERMS AND DESCRIPTIONS

Rechargeable

Requires no electrical wiring, no external battery pack and no complicated installation. Simple and affordable! Motors will operate 6-9 months between charges based on average size and daily use. Li-Ion batteries can be recharged up to 500 times. Takes approximately 5 hours to fully recharge. Remember to purchase at least one charger!

Battery / Wire Free

Cellular shades have external rechargeable battery pack.

DC Wired/Battery Motorization

Shades are powered by an external battery or 12v DC transformer/plug similar to a cell phone charger. Low voltage wires are used so an electrician is not required, keeping installation costs minimal. Most DC motors can also be wired to a central distribution panel eliminating the need for multiple power adapters.

AC Wired Motorization

Great for homes with large windows. AC motors provide a larger lifting capacity. These use a grounded plug or in many cases can be hard-wired by an electrician into the home's electrical system.

Radio Frequency (RF)™ - Powerful radio frequency means shades can be operated from virtually anywhere in the house without direct line of sight. Radio signal travels through walls similar to a garage door opener.

Solar Charging

Harness the sun's energy to power battery operated motorized window coverings. Simply attach a solar panel to the motor and install in the window. The solar panel will keep your shades charged and ready for operation!

Remotes and Wall Switches and App Controls

A multitude of options are available from handheld remotes, wall switches that can be installed for easy access when entering or leaving a room, and app controls that allow you operate your window coverings from a smartphone or tablet.

R-TEC AUTOMATION® MOTORIZATION

PRODUCT TYPE	R-TEC AUTOMATION®					
	LI-ION RECHARGEABLE MOTORIZATION	DC WIRED/BATTERY MOTORIZATION	REMOTES AND WALL SWITCHES	WIFI HUB	SOLAR PANEL CHARGER	ARC REPEATER
Cellular Shades	N	Y	Y	Y	Y	Y
Roller & Solar Shades	Y	Y	Y	Y	Y	Y
Twinlight Shades	Y	Y	Y	Y	Y	Y

Options include Li-Ion rechargeable motorization, DC powered low-voltage motorization, and AC powered motorization.

- Shades are programmed at the factory with “up and down” limits.
“Favorites” position can be set after install.

Li-ion Rechargeable Motorization

- Available for these products: Roller & Solar Shades, TwinLight, and Cellular Shades (DC only.)
 - Motor options for even the largest shades!
 - Radio Frequency motor with rechargeable battery is concealed inside the headrail or roller tube.
 - Motor charging cable is on the end of the motor.
 - A charger is required. Order at least one charger.
- Note: Consider ordering 1 charger for every 5 shades as recharging can take several hours.**

- Windows with metal casing may reduce radio frequency range or cause interference. Do not let the antenna touch any metal objects.
- R-TEC Automation® motors are compatible with Google Assistant, Amazon Alexa, IFTTT (If This Then That) and Apple® HomeKit.
- Smart Home Automation Systems: Savant, Control4®, Crestron®, AMX, Elan®, HomeSeer.
- 5 Year Warranty on Li-Ion motors.

LITHIUM ION RECHARGEABLE MOTORIZATION

Li-ion battery powered motorized shades are a perfect retro fit for existing homes or small commercial projects.

Li-ion powered motors require no electrical wiring, no external battery pack and no complicated installation.

- 2-way RF communication with ARC™ protocol for simple programming
- 3 operational speed settings
- Leveling control

- Electronic limit setting and adjustment
- Favorite position
- Rechargeable built-in Li-ion Battery
- Li-ion Battery operates up to 500 up and down cycles per charge (based on recommended shade size)
- Requires Battery Charger RTMLBC or Solar Panel Battery Charger RTMSOLAR2



FEATURES



2-WAY RF
COMMUNICATION



LEVELING
CONTROL



PREFERRED UPPER/
LOWER LIMIT SETTINGS



FAVORITE
POSITION



ADJUSTABLE
SPEED



QUIET
OPERATION

WIREFREE AND DC FEATURES

POWER OPTIONS



BATTERY
POWERED



BATTERY
PACK



POWER
SUPPLY

SOLAR



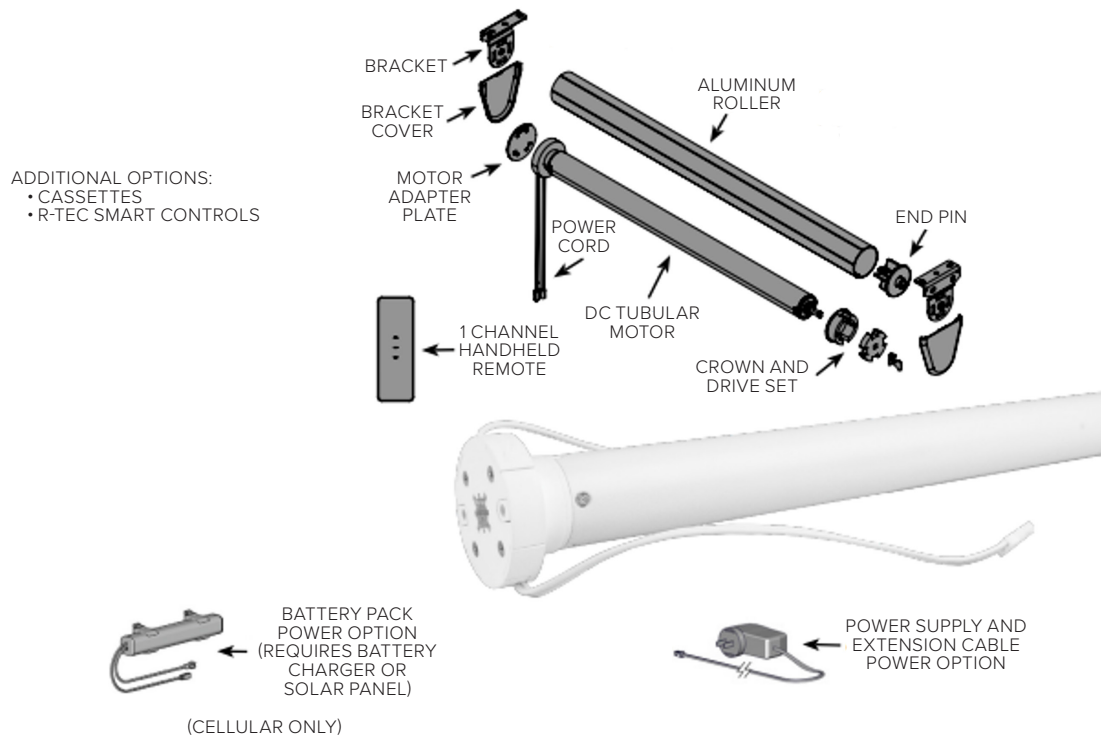
SOLAR PANEL
BATTERY CHARGER

DC WIRED MOTORIZATION

DC motorized shades are ideal when designing a new home, motorizing an existing home or planning a commercial project. DC wired shades are maintenance free and the AC power supply adapter keeps installation costs to a minimum.

- 2-way RF communication with ARC™ protocol for simple programming

- 3 operational speed settings
- Leveling control
- Electronic limit setting and adjustment
- Favorite position
- Requires Battery Pack, Battery Tube or Power Supply



FEATURES



WIREFREE AND DC FEATURES

POWER OPTIONS



SOLAR



R-TEC HUB

THE HEARTBEAT OF YOUR MOTORIZED WINDOW TREATMENTS

The R-TEC Hub connects to home networks to unlock the luxury of R-TEC Automation® window treatment control. Experience customization with scene and timer options as well as voice control via Google Assistant, Amazon Alexa, IFTTT (If This Then That) and Apple® HomeKit.



VOICE CONTROL

Intuitively control R-TEC Automation® window treatments with simple voice commands through Google Assistant, Amazon Alexa or Apple HomeKit.



R-TEC AUTOMATION® APP CONTROL

Control window treatments remotely, whether home or away. The R-TEC Automation® app is available for all Android phones, tablets and iOS devices, including Apple watches & iPads.



SUNRISE & SUNSET DETECTION

Utilizing time zone and location, the R-TEC Hub can automatically raise or lower R-TEC Automation® window treatments according to the position of the sun.



LIVE FEEDBACK

ARC enables live communication between the hub and motors. Check motor battery levels and window treatment positions through the app or smart assistants.



DISTINCT DESIGN

Designed in California, the R-TEC Hub embraces elements from modern architecture to ensure it complements the interior of any home.



PERSONALIZED EXPERIENCE

Create custom rooms, scenes, routines and timers to enable efficient or automatic window treatment control based on time, weather or schedule.



HIGH-SPEED CONNECTION

Built-in Wi-Fi or the option of Ethernet connection, ensures the R-TEC Hub can connect to any home network and provide swift, wireless control of R-TEC Automation® window treatments.



3 STEP SETUP

No need to complicate things.

1. Power on.
2. Download the R-TEC Automation® App.
3. Connect & Enjoy.

SOLAR PANEL BATTERY CHARGER



With a slim design and improved performance in low light, the R-TEC Automation® Solar Panel offers an energy efficient upgrade for the entire R-TEC Automation® Wirefree Li-ion range of motors.



RENEWABLE POWER

Environmentally friendly power maintains motor energy without the need of regularly charging.



CRYSTAL TECHNOLOGY

Substantially increases solar ray absorption and efficiency of power conversion.



LOW LIGHT EFFICIENCY

Optimal performance even in low light circumstances.



USB CHARGE

Easily charge the panel using a standard USB cable before solar ray absorption.



BYPASS DIODE

Ensures a continuous stream of power, even if small sections of the panel are obstructed.



PLUG & PLAY

Harnesses solar power for both 5V and 12V Wireless Li-ion motors.



MULTIPLE MOUNTING POINTS

Quick and easy to install on any window treatment application.



SLEEK DESIGN

A modern, slim profile provides easy incorporation into your window treatment.

COMPATIBILITY CHART

		SHADE MOTORS	
		Li-Ion Motor	DC Motor
CONTROLLER	R-TEC Hub & R-TEC Automation® App 	•	•
	Handheld Remotes with Wall Mounts (1, 5 or 15 channel) 	•	•
	Wall Box Mount Switch (5 channel) 	•	•
	Surface Mount Wall Switch (15 channel) 	•	•
	Internal Sun Sensor 	•	•
	ARC USB Signal Repeater 	•	•
	Solar Panel Battery Charger 	•	• (IF USING HIGH CAPACITY BATTERY PACK)

EFFICIENT PROGRAMMING

Use the smartphone app for remote-free motor set up along with a step-by-step programming wizard.

CONSERVES BATTERY POWER

ARC motors use FSK modulation so they are less susceptible to RF interference from other common household devices and as a result battery power is conserved.

BI-DIRECTIONAL COMMUNICATION

Shade positioning and battery health is relayed via the R-TEC Automation® App. A notification will prompt if the motor requires recharging.



PRODUCT TYPE	ROLLER TUBE SIZE	MINIMUM WIDTH	MINIMUM HEIGHT	MAXIMUM WIDTH	MAXIMUM HEIGHT	TORQUE	RPM	SOUND LEVEL	INSIDE MOUNT ALLOWANCE	OUTSIDE MOUNT ALLOWANCE	OPEN ROLL	CASSETTE 100	CASSETTE 120	3" FASCIA	4" FASCIA	5" FASCIA
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ROLLER & SOLAR SHADES

Li-ion Rechargeable Motorization

R-TEC 25mm 1.1Nm	1 1/4"	21"	12"	72"	96"	1.1 Nm	40	~46dB	1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y	Y	Y	Y	Y	Y
R-TEC 25mm 1.1Nm	1 1/2"	29 1/2"	12"	108"	108"				1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y	Y	Y	Y	Y	Y
R-TEC 28mm 2Nm	1 1/2"	29 1/2"	12"	108"	120"	2 Nm	28	~44dB	1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y		Y		Y	Y
R-TEC 28mm 2Nm	2"	29 1/2"	12"	120"	120"				1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y					
R-TEC 35mm 3Nm	2"	32"	12"	120"	132"	3 Nm	28	~40dB	1/8" bracket-to-bracket (1 3/8" fabric)	1 1/4" fabric only	Y				Y	Y
R-TEC 45mm 3Nm	2 3/8"	42"	12"	120"	132"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					Y
R-TEC 45mm 3Nm	2 1/2"	42"	12"	144"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					Y
R-TEC 45mm 3Nm	3 1/4"	42"	12"	168"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					Y
R-TEC 45mm 10Nm	2 3/8"	42"	12"	108"	132"	10 Nm	9	~42dB	1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					
R-TEC 45mm 10Nm	2 1/2"	42"	12"	144"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					
R-TEC 45mm 10Nm	3 1/4"	42"	12"	168"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					

PRODUCT TYPE	ROLLER TUBE SIZE	MINIMUM WIDTH	MINIMUM HEIGHT	MAXIMUM WIDTH	MAXIMUM HEIGHT	TORQUE	RPM	SOUND LEVEL	INSIDE MOUNT ALLOWANCE	OUTSIDE MOUNT ALLOWANCE	OPEN ROLL	CASSETTE 100	CASSETTE 120	3" FASCIA	4" FASCIA	5" FASCIA
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ROLLER & SOLAR SHADES

DC Wired motorization (continuously powered)

R-TEC DC 25mm 1.1Nm	1 1/4"	21"	12"	72"	96"	1.1 Nm	40	~46dB	1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y	Y	Y	Y	Y	Y
R-TEC DC 25mm 1.1Nm	1 1/2"	29 1/2"	12"	108"	120"				1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y	Y	Y	Y	Y	Y
R-TEC DC 35mm 3Nm	2"	32"	12"	120"	120"	2 Nm	28	~44dB	1/8" bracket-to-bracket (1 3/8" fabric)	1 1/4" fabric only	Y				Y	Y
R-TEC DC 45mm 3Nm	2 3/8"	42"	12"	120"	132"	3 Nm	28	~40dB	1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					Y
R-TEC DC 45mm 3Nm	2 1/2"	42"	12"	144"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y				Y	Y
R-TEC DC 45mm 3Nm	3 1/4"	42"	12"	168"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					Y
R-TEC DC 45mm 10Nm	2 3/8"	42"	12"	108"	132"	10 Nm	9	~42dB	1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					
R-TEC DC 45mm 10Nm	2 1/2"	42"	12"	144"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					
R-TEC DC 45mm 10Nm	3 1/4"	42"	12"	168"	144"				1/8" bracket-to-bracket (2 1/8" fabric)	2" fabric only	Y					

PRODUCT TYPE	ROLLER TUBE SIZE	MINIMUM WIDTH	MINIMUM HEIGHT	MAXIMUM WIDTH	MAXIMUM HEIGHT	TORQUE	RPM	SOUND LEVEL	INSIDE MOUNT ALLOWANCE	OUTSIDE MOUNT ALLOWANCE	OPEN ROLL	CASSETTE 100	CASSETTE 120	3" FASCIA	4" FASCIA	5" FASCIA
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TWINLIGHT SHADES

LI-Ion Rechargeable Motorization

Cassette 100/120

R-TEC 25mm 1.1Nm	1 1/2"	29 1/2"	12"	96"	96"	1.1 Nm	40	~46dB	1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y	Y				
R-TEC 28mm 2Nm	1 1/2"	29 1/2"	12"	96"	96"	2 Nm	28	~44dB	1/8" bracket-to-bracket (1 1/8" fabric)	1" fabric only	Y	Y				
R-TEC DC 25mm 1.1Nm	1 1/2"	29 1/2"	12"	96"	96"	1.1 Nm	40	~46dB	1/8" bracket-to-bracket (1 1/4" fabric)	1 1/8" fabric only		Y				

CELLULAR SHADES

R-TEC Automation Lift		20"	12"	up to 120"	up to 96"	.6 Nm		~48dB								
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NOTE: RPM listed is default speed. Most motors can be adjusted to run slightly faster or slower.

All Blackout Cellular Fabrics are limited to maximum 55 sq ft.

SURCHARGE PRICING

	24	30	36	42	48	54	60	66	72	80	86	96	108	120	132	144	168
Hem Bar	10	12	14	16	18	21	23	25	27	30	32	36	41	45	49	54	62
Wrapped Hem Bar	21	26	32	37	42	48	53	58	63	70	76	85	95	106	116	127	145
Cordless Lift	105	112	117	133	137	171	175	180	184	190	195	202					
Cassette 100	89	114	127	140	153	188	179	204	217	234	248	269	307				
Cassette 120	136	152	168	184	200	216	232	248	264	285	301	328	359				
3" Square Fascia	82	87	91	96	101	105	110	115	119	125	130	138	147				
4" Square Fascia	134	138	143	147	151	155	159	163	167	172	176	183	191	199	207		
5" Square Fascia	183	190	197	204	211	217	224	231	238	247	254	265	279	293	306	320	344
4" Deco Valance	53	58	63	68	72	77	82	87	91	98	103	111	120	130	139	149	166
4" Deco Valance Fabric Wrapped	74	84	93	102	111	120	129	139	148	160	169	184	203	221	239	258	290
Galaxy 200 Clutch	86																
Galaxy 400 Clutch	90																

Retail

Roller and Solar	Twinlight	Cell
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LI-Ion Rechargeable Motorization

Basics Motor 1.1NM 25mm	161		
R-TEC Automation 25mm 1.25"	423		
R-TEC Automation 25mm 1.5"	446	446	
R-TEC Automation 28mm 1.5" & 2"	536	536	
R-TEC Automation 35mm 2.5"	976		
R-TEC Automation 45mm 2.5" / Q3	735		
R-TEC Automation 45mm 2.5 & 3.25" Q10	1113		
5V USB Wall Charger Plug	23	23	
5V USB CABLE 157" /4000MM	23	23	
DC Wired motorization			
R-TEC Automation DC 25mm 1.25"	431		
R-TEC Automation DC 25mm 1.5"	431	431	
1 ¼" & 1½" DC power supply	111	111	
R-TEC Automation DC 28mm 1.5"	536	536	
R-TEC Automation DC 35mm 2"	820		
R-TEC Automation DC 45mm 3.25" Q10	906		
DC power supply	247	247	
Cellular Shades Only			
R-TEC Automation Lift			332
DC power supply			247
Rechargeable battery pack			249

Accessories

Roller and Solar	Twinlight	Cell
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1 channel remote	210	210	210
Basics 5 channel remote	48		
5 channel remote (white)	191	191	191
5 channel remote (black)	312	312	312
15 channel remote (push button - white)	282	282	282
15 channel remote (touch - white)	312	312	312
15 channel cut-in wall switch	224	224	224
R-TEC Hub	551	551	551
Internal sun sensor	120	120	120
ARC USB Signal repeater	296	296	296
Solar Panel Battery Charger	436	436	436
Magnetic USB Kit 1 cable/1 connector	28	28	28
5V USB Wall Charger Plug	23	23	23
5V USB CABLE 157" /4000MM	23	23	23
DC Extension cable 6"	5	5	5
DC Extension cable 48"	12	12	12
DC Extension cable 96"	19	19	19