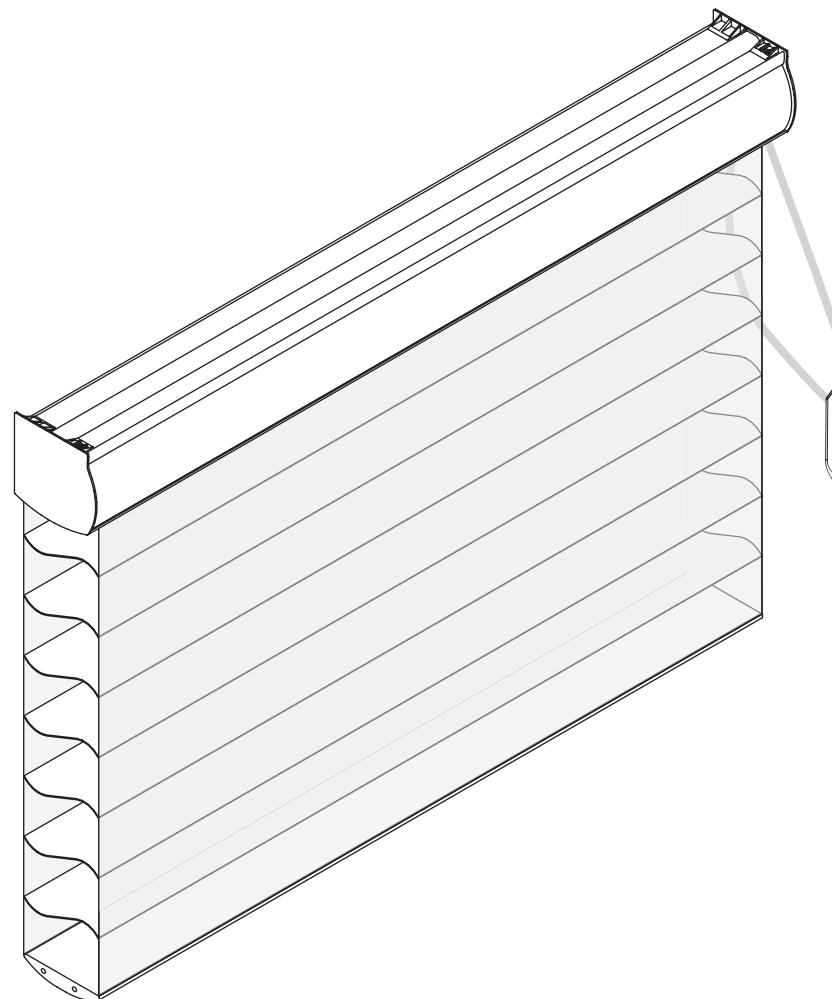


Installation Instructions



Sheer Horizontal Window Shadings

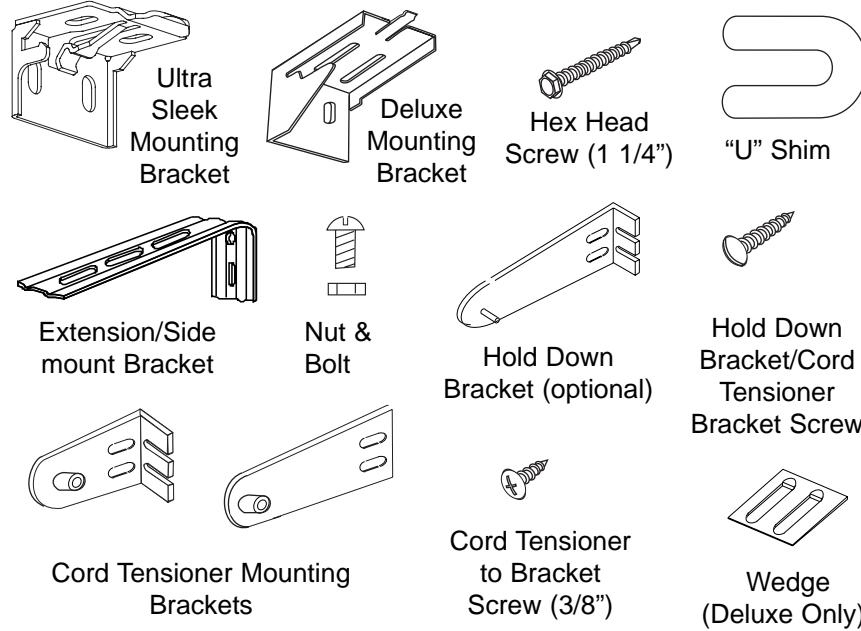
Sheer Horizontal Window Shadings represent a design breakthrough in style, efficiency and function. The unique fabric structure and hardware system are designed to provide years of reliable service when properly installed. **Please take a few minutes to read through these instructions before beginning.**

BASICS

A few simple tools are required:

- Measuring tape
- Carpenters Level
- Power drill or Phillips head Screwdriver
- $\frac{1}{4}$ " Hex head and/or Phillips driver bit

Additional fasteners other than those sent with your shading may be required depending on the mounting surface. Wallboard and plaster require the use of anchors such as expansion or toggle bolts. Brick, tile or stone need special plugs and drill bits. Remember to always pre-drill holes in wood to avoid splitting.



Step 1. BRACKET INSTALLATION

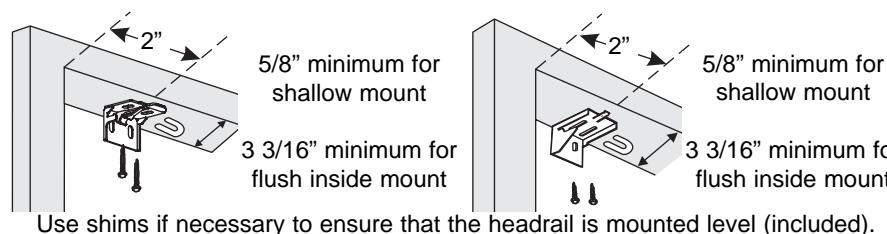
MAKE SURE MOUNTING SURFACE IS LEVEL

If the headrail does not sit level, the fabric will not roll up evenly which could damage the edges of the shading fabric. Use shims if necessary to level brackets.

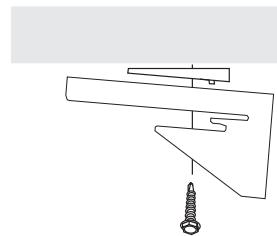
End brackets should be located with centerlines 2" in from each end. Depending on the width of the shading, additional brackets may be necessary evenly spaced between the two end brackets.

Shade width	# of Brackets
Up to 40"	2
>40" - 72"	3
>72" - 84"	4
>84" - 114"	5

Inside Mount

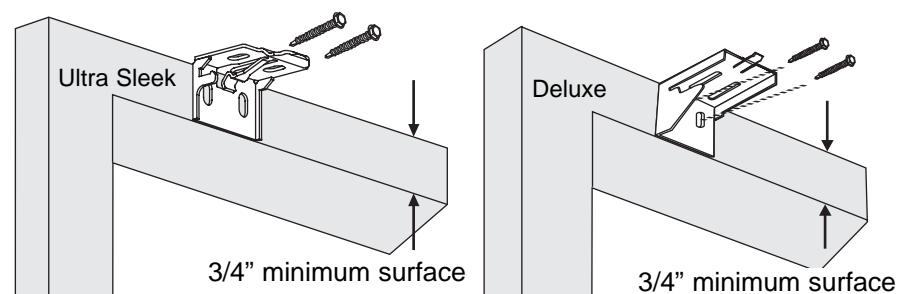


Fully Recessed Inside Mount (Deluxe Bracket Only)



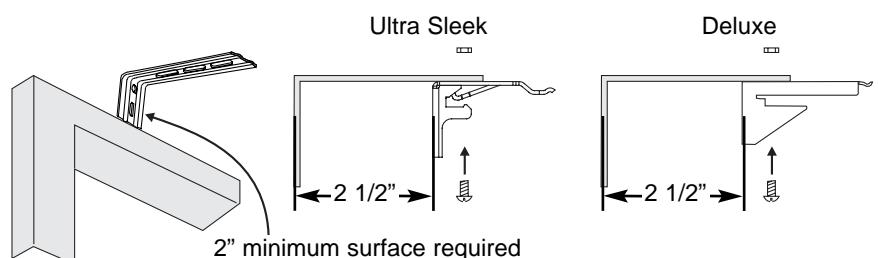
Low light gap wedges can be used to reduce the top light gap when the shade is mounted fully recessed. The wedge is placed between the mounting surface and the bracket with the tabs on the wedge facing down and the thick end of the wedge toward the back of the bracket.

Outside Mount



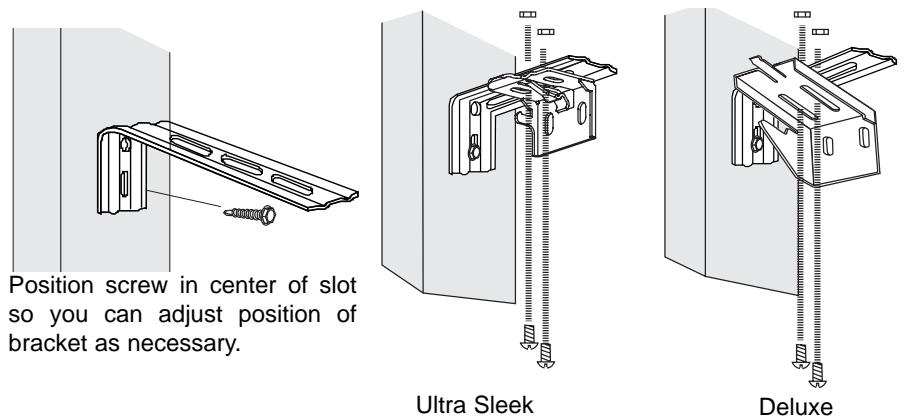
Extension Brackets (optional)

Optional Extension Brackets are used to project the back of the shading up to 2 1/2" from the mounting surface. Attach the Ultra Sleek or Deluxe Mounting Bracket to the Extension Bracket with the nut and bolt provided.



Side Mount (optional)

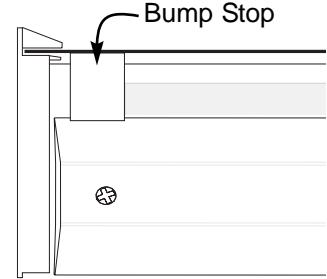
Measure from window sill up to desired mounting position on each side of the window frame. Mark position. Mount Side Mount Brackets on each side of window frame as shown. Make sure to confirm that headrail will sit perfectly level. Once Side Mount Brackets are installed and properly positioned, attach the Ultra Sleek or Deluxe Mounting Brackets using the nuts and bolts provided.



Step 2. HANGING THE SHADE

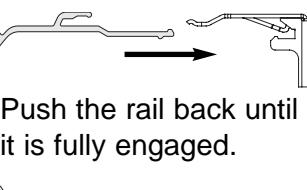
Bump Stops

Before installing the shading, it is important to check the position of the bump stops inside the headrail. There are two stops which prevent the bottom rail from travelling too far into the headrail. These bump stops need to be at the ends of the headrail, butting up to the endcap. This will prevent the bottom rail from stacking unevenly in the headrail.

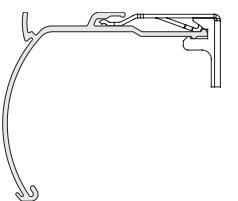


Install Headrail

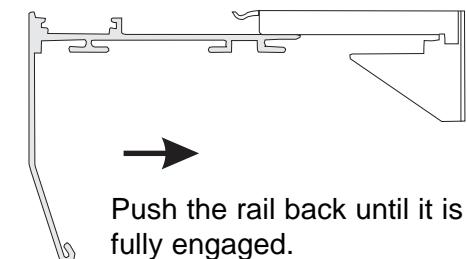
Ultra Sleek



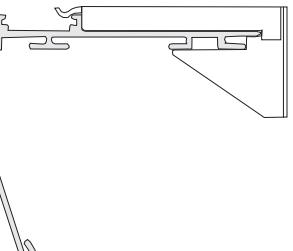
Push the rail back until it is fully engaged.



Deluxe Rail

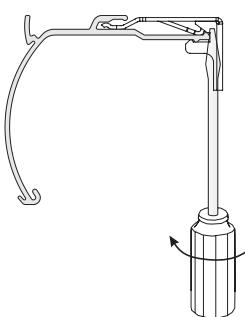


Push the rail back until it is fully engaged.

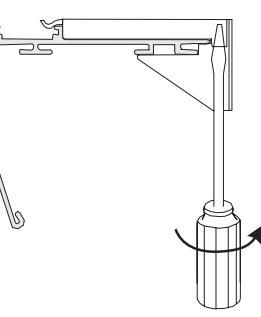


Headrail Removal

To remove the shading, partially lower the shading and insert a flat head screwdriver as shown. Twist the screwdriver until the headrail disengages from the bracket.



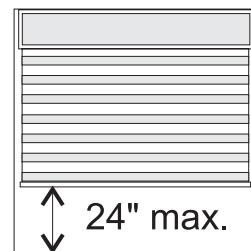
Ultra Sleek



Deluxe

Step 3. OPERATION

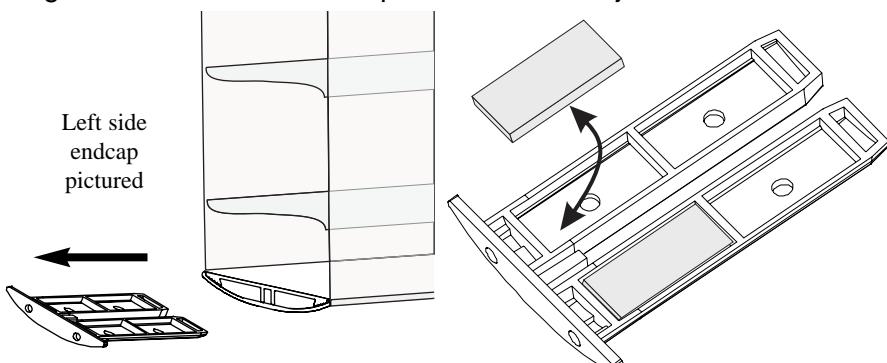
Pulling down on the back cord will lower the shading. When the window shading is completely lowered, pulling down on the back cord will open the vanes. Continued pulling in this direction will raise the fabric with the vanes in the open position. **The window shading must only be raised a maximum of 24" in this manner to avoid damaging the fabric.** There is an optional stop pre-set in the deluxe headrail to allow only 24" of reverse roll-up. **There is no stop on the Ultra Sleek or Deluxe headrail. DO NOT reverse roll more than 24".**



Pulling down on the front cord will close the vanes and then raise the shading.

Equalization Adjustment

If the fabric is moving to one side (or one side of the bottom rail is higher than the other), slide the endcap from that higher side out of the rail. There are two weights in the endcap already, and two empty positions for new weights. Place a weight in one of the positions. Replace the endcap and check the operation again. If the shade still shifts, add the additional weight. If the shade still shifts, remove weights from the *other* endcap for additional adjustment.



Step 4. CHILD SAFETY

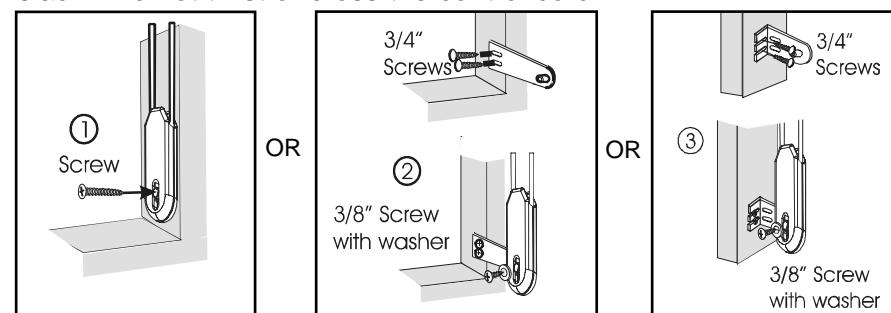
The American National Standard for Safety of Corded Window Covering Products (ANSI) requires the use of a cord tie down (cord tensioner) on all continuous loop cord systems. The use of such a device is intended to significantly reduce the occurrence of infant or small child strangulation injuries or deaths resulting from the looped pull cords on various window treatment products.

The Cord Tensioner is installed on the Lift Cord before packaging. The Tensioning device should be mounted in the proper position to pull the cord taut in order to reduce the possibility of injury.

Cord Tensioner Installation

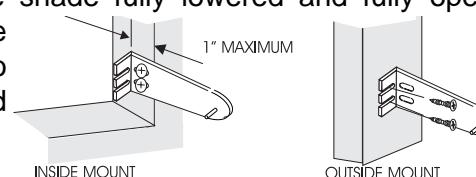
Lower the shading. Choose one of the three installation methods shown to position the tension device on the window frame or the wall so that the tension device and the control cord do not interfere with shade operation.

The control cord must be taut but still operable. Do not allow for any slack. Do not twist or cross the control cord.



Step 5. HOLD DOWN INSTALLATION (optional)

Use the pin on the hold down bracket to punch out the front hole on the bottom rail end cap. Mount the hold down to the side or back of the window frame so that the pin lines up with the front hole in the bottom rail end cap with the shade fully lowered and fully open. Lower the shading and flex the hold down bracket outward so that the pin can be inserted into the hole in the end cap.



CLEANING AND CARE

The soft and delicate feel of Sheer Horizontal Window Shadings belies the durability of the material. Sheer Horizontal Window Shadings are made of sturdy, knitted polyester fabrics and may be feather dusted or vacuumed at a low suction setting. Spots or stains can be rubbed clean with a damp sponge and mild soap. To avoid discoloration of the material, we recommend against the use of chemical cleaners. If necessary the shading may be ultrasonically cleaned by a professional.

All knitted fabrics experience weave variations due to heat, humidity and other room conditions. These variations can result in slight bowing, puckering and dimpling of the Sheer Horizontal material. The possible variations are minor and have been shown through case study not to detract from the beauty of this product.

Sheer Horizontal Shadings

CORDLESS



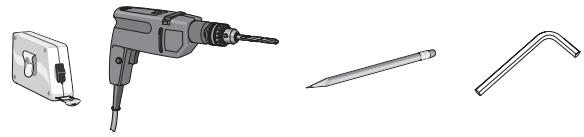
Installation & Care Instructions

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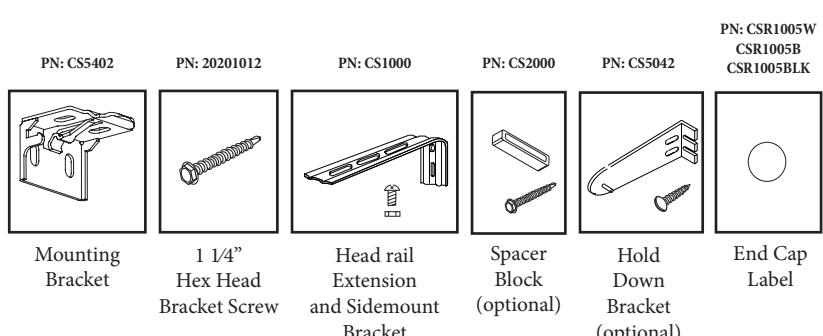
GETTING STARTED

A few simple tools are required:

- Measuring tape
- Power drill, drill bits
- $\frac{1}{4}$ " Hex head and/or Phillips driver bit
- Pencil
- 5mm or $\frac{3}{16}$ " hex key



Additional fasteners other than those sent with your shading may be required depending on the mounting surface. Wallboard and plaster require the use of anchors such as expansion or toggle bolts. Brick, tile or stone need special plugs and drill bits. Remember to always pre-drill holes in wood to avoid splitting.



STEP 1: BRACKET INSTALLATION

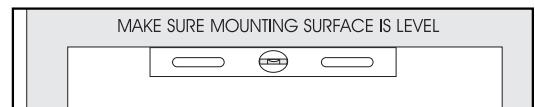
Shadings are shipped with the required number of brackets for proper installation. End brackets should be located approximately 2" from either end. Depending on the width of the shading, additional brackets may be necessary, evenly spaced between the two end brackets.

Using the installation bracket as a template, measure to the edge of the bracket and mark the hole locations with a pencil for drilling.

Brackets must be in line and level. Shim brackets on inside mounts if necessary. The head rail must be level for the shade to operate properly.

Shade Width	# of Brackets
Up to 40"	2
>40" - 72"	3
>72" - 84"	4
>84" and up	5

Head Rail Shades



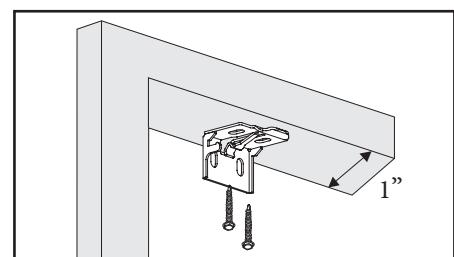
INSIDE MOUNT

The minimum mounting depth for an inside mount is 1".

A minimum of $3\frac{3}{4}$ " is needed to fully recess the shading.

Make sure the brackets are level and aligned.

Attach using two screws.



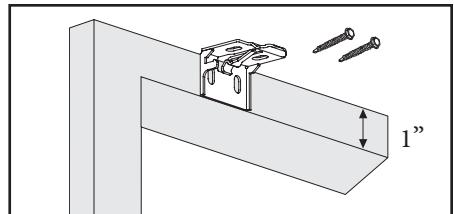
Inside Mount

Shallow Mount - Minimum 1" surface
Flush Mount - Minimum $3\frac{3}{4}$ " surface

OUTSIDE MOUNT

The minimum mounting height for outside mounted shadings is 1".

Make sure the brackets are level and aligned.
Attach using two screws.



Outside Mount

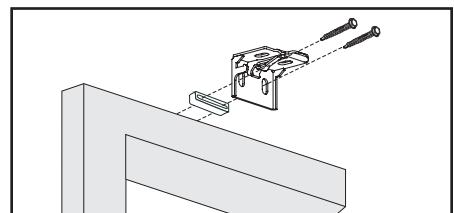
Minimum 1" surface

SPACER BLOCKS (OPTIONAL)

Each spacer block projects brackets $\frac{3}{8}$ " away from mounting surface.

Make sure the brackets are level and aligned.

Attach using two screws. Screws should be long enough to secure the bracket to the mounting surface.

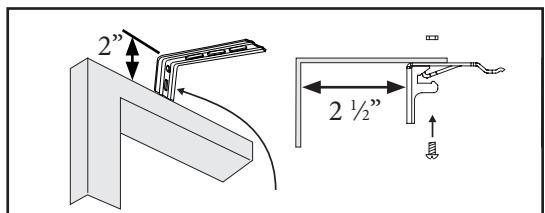


Outside Mount with Spacer Blocks

EXTENSION BRACKETS (OPTIONAL)

Optional extension brackets are used to project the back of the shading up to $2\frac{1}{2}$ " from the mounting surface.

Attach the mounting bracket to the extension bracket with the nut and bolt provided.



Outside Mount with Extension Brackets

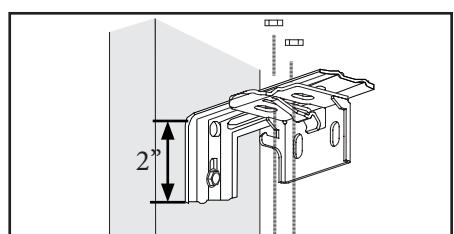
Minimum 2" surface

SIDE MOUNT (OPTIONAL)

Measure from window sill up to desired mounting position on each side of the window frame. Mark position.

Mount side mount brackets on each side of window frame as shown. Make sure to confirm the head rail will sit perfectly level.

Once side mount brackets are installed and properly positioned, attach the mounting brackets using the nuts and bolts provided.

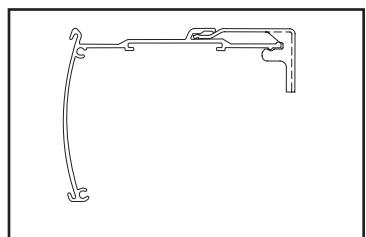
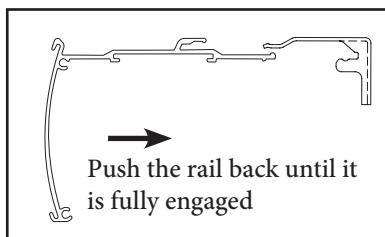


Side Mount

Minimum 2" surface

STEP 2: SHADE INSTALLATION

Center the shading in the window opening and push the head rail into the mounting brackets as shown.



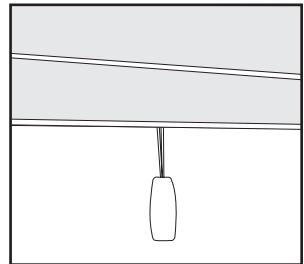
OPERATION

To Lower Shading: Pull down on the bottom rail tassel until the shading reaches the desired length. Allow shade to roll back slightly to engage catch mechanism.

To Open Vanes: Lower the shading all the way down and continue pulling down on the tassel until the vanes open.

To Raise Shading: Pull down on the tassel slightly (about $\frac{1}{4}$ ") and then release. Note: on inside mounted shades you may need to pull the bottom rail away from the sill to pull down enough to release the lock.

Note: To reposition the shade, it must be raised several inches first (this resets the catch mechanism) and then pulled down to the new position.



SKEW ADJUSTMENT (IF NECESSARY)

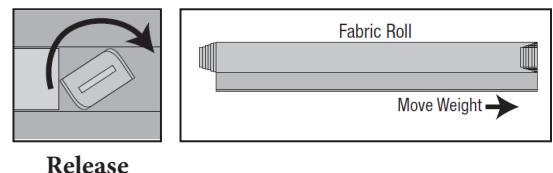
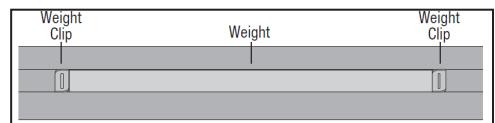
If the fabric is moving to one side as the shading is raised (skewing), first check that the installation brackets are level. Shim to level, if necessary. If the brackets are level it may be necessary to adjust the bottom rail weight.

There is a weight on either side of the bottom rail tassel. Release the weight clips on the weight on the side of the shade where the fabric is gathering. To release the weight clip, insert a flat blade screwdriver into the weight clip and turn clockwise.

Move the weight in 1" increments toward the side where the fabric is gathering.

Secure the weight clips in position by turning them counterclockwise after making the adjustment.

Test and, if necessary, adjust again.



Release

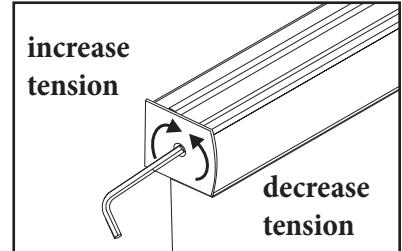
TENSION ADJUSTMENT (IF NECESSARY)

If the shading does not go all the way up increase the spring tension.

If the shading goes up too quickly, decrease the tension.

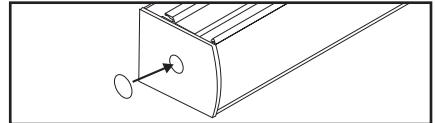
Insert a $\frac{3}{16}$ " hex key through the hole in the left end cap and into the lifting spring.

Turning the hex key clockwise will increase the tension. Turning the hex key counter clockwise will decrease the tension.



APPLY END CAP LABEL

When any necessary tension adjustments are complete, apply the included head rail label over the hole in the end cap.

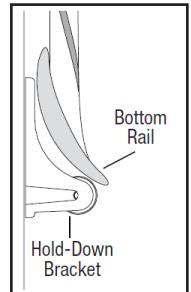


HOLD DOWN BRACKETS (OPTIONAL)

Lower the shading, keeping the vanes closed.

Place the magnetic hold down bracket onto the bottom rail just inside the end cap, oriented as shown.

Hold the bracket while opening and closing the vanes (it may be necessary to have someone assist you). Adjust the bracket to the best overall position.



Mark the screw location using the mounting options shown to the right.

The screw should be placed in the middle of the slot. This will allow for adjustment.

Drill the screw holes using a $\frac{3}{32}$ " drill bit.

IMPORTANT: Use drywall anchors when mounting into drywall.

OUTSIDE MOUNT



Preferred



Alternate

INSIDE MOUNT



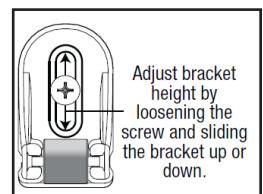
Preferred



Alternate

Attach the hold down brackets to the mounting surface using the screws provided.

If necessary, adjust bracket height by loosening the screw and sliding the bracket up or down.



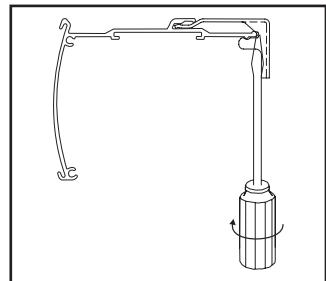
SHADING REMOVAL

If you need to remove your shading, follow the instructions below.

Partially lower the shading and insert a flat head screwdriver as shown.

Twist the screwdriver until the head rail disengages from the bracket.

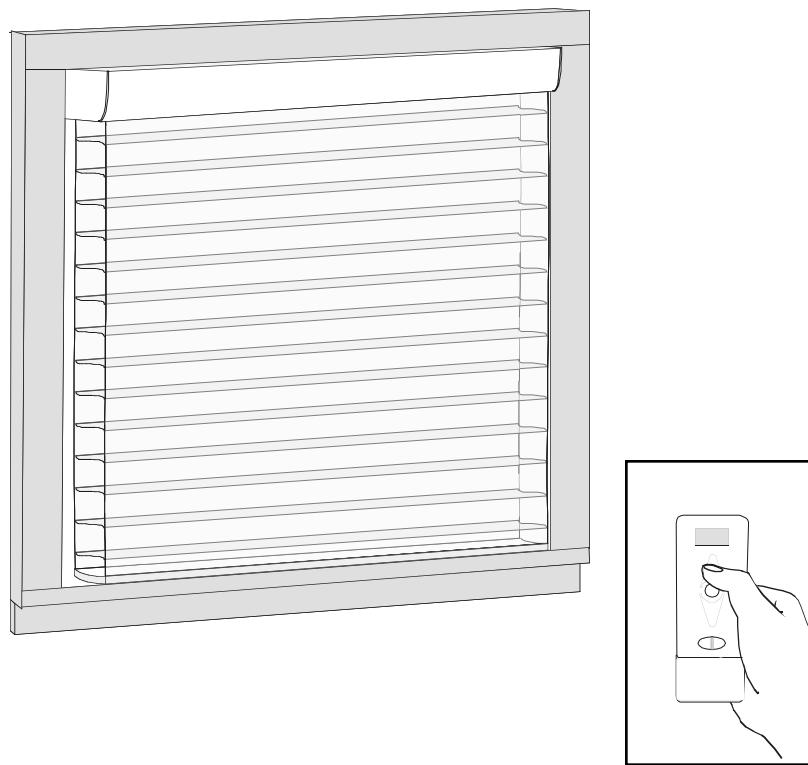
As you release the brackets, support the head rail to keep it from falling.



CLEANING AND CARE

The shading fabric is easy to care for. Regular dusting with a feather duster or vacuum cleaner brush is recommended. Most stains can be blotted with a damp sponge and mild detergent. Before using anything stronger than mild detergent and lukewarm water, test an unobtrusive corner of the shade. If you have any questions, call your dealer for advice.

Sheer Horizontal Shadings with Simplicity Motor



Installation Instructions

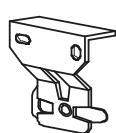
Installation Instructions

Simplicity Motorized Sheer Shadings

A few simple tools are required:

- Measuring tape
- Carpenters Level
- Power drill or Phillips head Screwdriver
- $\frac{1}{4}$ " Hex head and/or Phillips driver bit

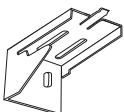
Additional fasteners other than those sent with your shading may be required depending on the mounting surface. Wallboard and plaster require the use of anchors such as expansion or toggle bolts. Brick, tile or stone need special plugs and drill bits. Remember to always pre-drill holes in wood to avoid splitting.



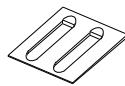
Installation brackets for Shades without Headrail



Installation Brackets for Shades with Deluxe Headrail



Wedge for Deluxe Headrail Bracket



Screw Mount Battery Wand Clip



Headrail Mount Battery Wand Clip



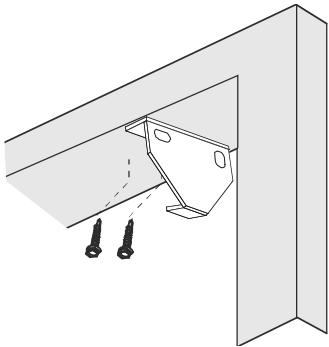
1 1/4" Hex Head Bracket Screw

Step 1. BRACKET INSTALLATION

A) Shades without Headrail

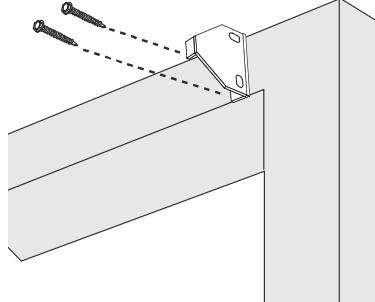
The installation brackets are always mounted so that the inner surfaces face each other. It is very important that the brackets are mounted so that the shade is level when installed.

Inside Mount

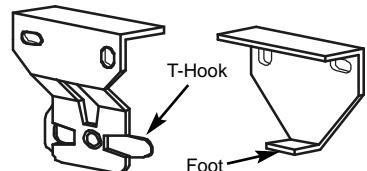


The roller brackets can be mounted up against the window frame, or back against the window casing.

Outside Mount



Idler Side Bracket Motor Side Bracket



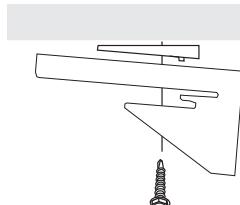
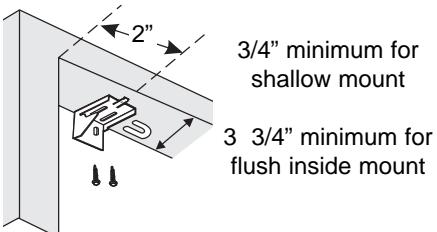
Step 1. BRACKET INSTALLATION

B) Shades with Deluxe Headrail

The End brackets should be located with centerlines 2" in from each end. Depending on the width of the shading, necessary additional brackets may be evenly spaced between the two end brackets.

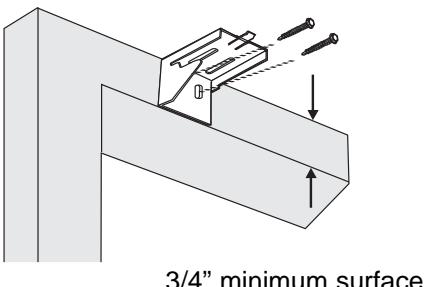
Shade width	# Brackets
Up to 40"	2
>40" - 72"	3
>72" - 84"	4
>84" - 114"	5

Inside Mount with Headrail



Low light gap wedges can be used to reduce the top light gap when the shade is mounted fully recessed. The wedge is placed between the mounting surface and the bracket with the tabs on the wedge facing down and the thick end of the wedge toward the back of the bracket.

Outside Mount with Headrail



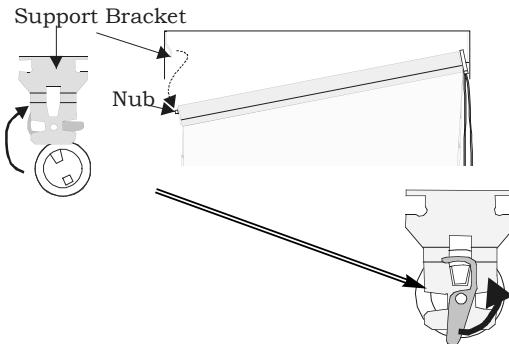
3/4" minimum surface

Step 2. HANGING THE SHADE

A) Shades without Headrail

Once the brackets are secured and level, the fabric roll can be inserted. Make sure your hands are clean to avoid soiling the fabric.

Insert the foot of the motor-side bracket into the slotted center hole of the motor end of the fabric roll. The wire should be positioned so that it goes up on an inside mount or back on an outside mount. This will provide easy access to the setting key.

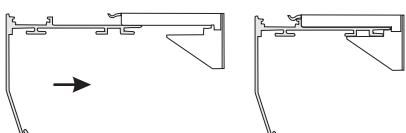


Set the post of the idler end into the V of the support bracket.

Rotate the T-hook on the support bracket to lock in the post and secure the fabric roll.

B) Shades with Headrail

Deluxe

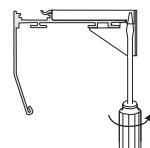


Push the rail back until it is fully engaged.

Un-Install Headrail

To remove the shading, partially lower the shading and insert a flat head screwdriver as shown. Twist the screwdriver until the headrail disengages from the bracket.

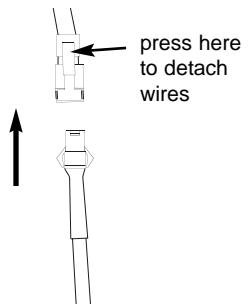
Deluxe



Step 3. ATTACH BATTERY WAND

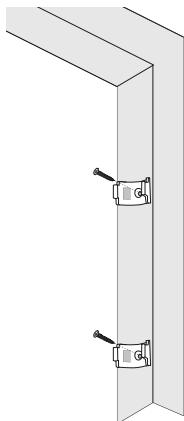
a. Plug the battery wand wire into the motor wire.

b. Noting the length of the wire, determine the best location for the battery wand. The wand may be mounted to the window casing, the wall or behind the fabric roll if space permits. Before mounting the wand make sure that the wand and excess wire will not interfere with the operation of the shade. Extension wires are available if needed.

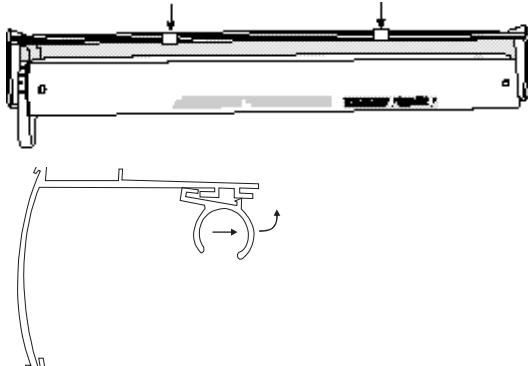


c. Attach wand clips

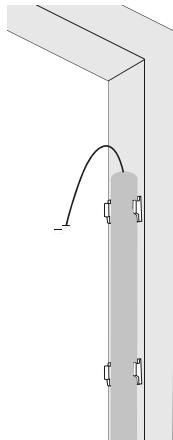
Wall mount - attach the wand clips with the screws provided. If necessary, remove shade to mount the clips in the desired location.



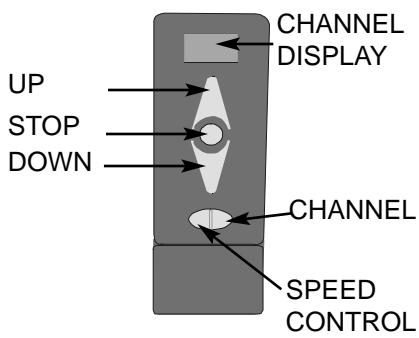
Headrail mount - attach the clips to the headrail as pictured



d. Press the wand into the clips.



Step 4. TEST SHADE OPERATION



Multi-Channel
Remote

Select the desired channel with the "Channel" key. The right side of the key will scroll through the channel sections. The left side of the key will set the motor speed. The selected channel will show in the display window. A "b" in the display indicates slow speed (slow speed is used to articulate vanes - see below).

Press the "Up" or "Down" keys to raise or lower the shade.

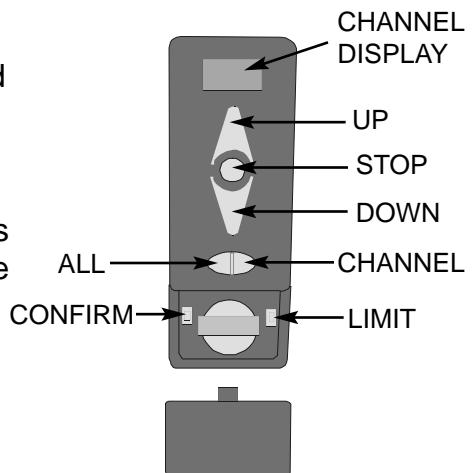
Press the "Stop" key to stop the shade anywhere along the travel.

To open/close the vanes - lower the shade all the way down. Switch the motor to slow speed by pressing the left side of the channel button. Press the up/down key to open/close the vanes.

Step 5. ADJUST MOTOR LIMITS ON PRIMARY REMOTE

The lower and upper limits have been set at the factory. If you need to make adjustments to the limits, follow the instructions below.

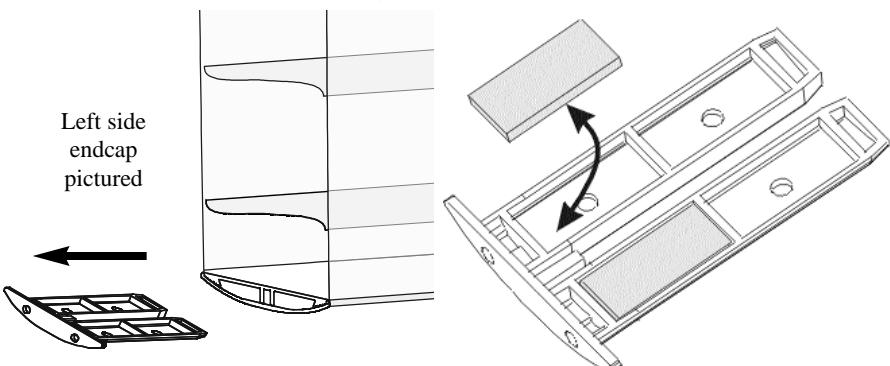
Use the “channel” key to select the channel for the shade that needs to be adjusted. Then follow the directions below. If only adjusting one shade on a channel, unplug the other shades.



		Operation	Result
A. Set lower limit	1	Hold “limit” key for 6 seconds	The motor begins to jog
	2	Release the key when jogging stops	The motor is ready for limit setting
	3	Press “Down” key	The motor will go down continuously
	4	When the motor is close to the end-point of the lower limit, press “Stop” key on the remote	The motor stops running
	5	Press either the “Up” or “Down” key	The motor runs step by step to adjust lower limit accurately
	6	Confirm the setting by pressing the “Confirm” key on the remote	The motor jogs and the setting is completed
B. Set upper limit	1	Press “Up” key on the remote transmitter	The motor will go up continuously
	2	When the motor is close to the end-point of the upper limit, press “Stop” key on the remote	The motor stops running
	3	Press either the “Up” or “Down” key	The motor runs step by step to adjust upper limit accurately
	4	Confirm the setting by pressing the “Confirm” key on the remote	The motor jogs and the setting is completed

Step 6. SKEW ADJUSTMENT (if necessary)

If the fabric is moving to one side (or one side of the bottom rail is higher than the other), slide the endcap from that higher side out of the rail. There are two weights in the endcap already, and two empty positions for new weights. Place a weight in one of the positions. Replace the endcap and check the operation again. If the shade still shifts, add the additional weight. If the shade still shifts, remove weights from the *other* endcap for additional adjustment.



CLEANING AND CARE

The soft and delicate feel of Sheer Horizontal Window Shadings belies the durability of the material. Sheer Horizontal Window Shadings are made of sturdy, knitted polyester fabrics and may be feather dusted or vacuumed at a low suction setting. Spots or stains can be rubbed clean with a damp sponge and mild soap. To avoid discoloration of the material, we recommend against the use of chemical cleaners. If necessary the shading may be ultrasonically cleaned by a professional.

All knitted fabrics experience weave variations due to heat, humidity and other room conditions. These variations can result in slight bowing, puckering and dimpling of the Sheer Horizontal material. The possible variations are minor and have been shown through case study not to detract from the beauty of this product.

TROUBLE SHOOTING

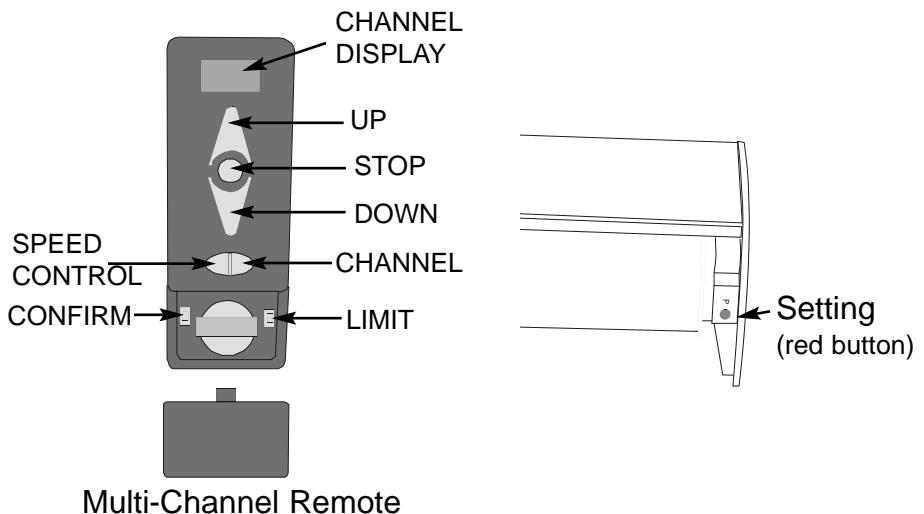
Problem	Solution
The motor does not work.	1. Check that the battery wand and motor are connected properly. 2. Confirm that the batteries are fresh
The motor continues to run in one direction.	The limit setting was unsuccessful and needs to be reset.
The motor stops working or works intermittently.	Replace the batteries in the battery wand with 8 fresh AA alkaline batteries.
The indicator light on the remote does not shine or the remote-controlling range becomes shorter.	Replace the battery in the remote (CR2032 lithium)

Advanced Programming

REPLACE ORIGINAL REMOTE OR ADD ADDITIONAL REMOTE

1. Press the “Setting” key on the motor until the shade jogs once. Release the button immediately after the first jog - this should be not more than 3 seconds.

2. Repeat this step for all shades that will be controlled by a single channel.



Multi-Channel Remote

3. Select the channel that you want to program using the “Channel” selector key.

4. Press and hold the “Confirm” key until the shade(s) jogs once.

5. Repeat steps 1-4 to program the rest of the channels on a multi-channel remote.

6. To set the All function on the multi-channel remote, activate the setting keys (step 1) on all shades. Select Channel “AL” and then press confirm.

Please note: You will not be able to adjust the lower or upper limits with the secondary remote. If the original remote was lost and the limits need to be reset, follow the instructions in the next section.

REMOVE A SHADE FROM A REMOTE OR CHANNEL AND LINK IT TO A DIFFERENT REMOTE OR CHANNEL

A. Unlink the motor from the remote - Note: this step also erases the lower and upper limits.

1. Press and hold the “Setting” key for 8 seconds. The motor will make a series of jogs.
2. Release the “Setting” key. The original remote or channels have been unlinked.

B. Link the motor to the new remote or channel

1. Follow the steps for replacing the remote above.
2. Set the lower and upper limits by following the instructions on page 4.