Zen 2 Pocket Installation Instructions

Zipper Tracks and Cable Guides

⚠ INSTALLERS: PLEASE LEAVE THIS MANUAL WITH THE OWNER.



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Limited 1 year warranty on Screen Innovations products

Screen Innovations warrants its products, to the original purchaser only, to be free from defects in materials and workmanship for a period of one (1) year from the date of purchase by the original purchaser provided they are properly operated according to Screen Innovations' instructions and are not damaged due to improper handling or treatment after shipment from the factory.

This warranty does not apply to equipment showing evidence of misuse, abuse, or accidental damage, or which has been tampered with or repaired by a person other than authorized Screen Innovations personnel.

Screen Innovations' sole obligation under this warranty shall be to repair or to replace (at Screen Innovations' option) the defective part of the merchandise. Returns for service should be made to your Screen Innovations' dealer. If it is necessary for the dealer to return the screen or part to Screen Innovations, transportation expenses to and from Screen Innovations are payable by the purchaser and Screen Innovations is not responsible for damage in shipment. To protect yourself against damage or loss in transit, insure the product and prepay all transportation expenses.

This warranty is in lieu of all other warranties, express or implied, including warranties as to fitness for use and merchant ability. Any implied warranties of fitness for use, or merchantability, that may be mandated by statute or rule of law are limited to the one (1) year warranty period. This warranty gives you specific legal rights, and you may also have other rights, which vary from state-to-state. No liability is assumed for expenses or damages resulting from interruption in operation of equipment, or for incidental, direct, or consequential damages of any nature.

In the event that there is a defect in materials or workmanship of a Screen Innovations product, you may contact our Sales Partners at 9715-B Burnet Road Suite 400, Austin, TX 78758, (512) 832-6939.

Important: this warranty shall not be valid and screen innovations shall not be bound by this warranty if the product is not operated in accordance with screen innovations' written instructions.

Keep your sales receipt to prove the date of purchase and your original ownership.

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OPERATING AND CARE OF YOUR SHADE

Operation of the shade systems should only be performed by responsible parties.

Always check the path of the Zen 2 Shade before operating to ensure that the path is clear of furniture or obstacles that could prevent full operation. Monitor the Zen 2 Shade for smooth operation through its entire range. Operating a Zen 2 Shade unattended may lead to damage from obstructions or other causes.

DO NOT lower Zen 2 Shades during high wind conditions (depends on fabric and site, but general rule is 20 mph and higher gusts). Doing so could result in damage requiring repair by a qualified technician. If the shade system is currently in the down position, it is usually okay to operate the shade and retract it. However, avoid operation at any time high wind conditions are present for proper operation.

For Zen 2 Zipper Guide– Side Track maintenance is important to ensure proper operation and troublefree performance of the Zipper track system. An annual or bi-annual cleaning of the side tracks is recommended, clearing any debris and/or dirt/dust that has built up in the track housing and zipper inserts. Light power washing and/or low PSI compressed air may be utilized to clear the debris out from tracks. In some rare dry/dusty conditions, the track may benefit from a light coat of food-grade silicone spray inside the track.

Fabric maintenance and cleaning– Zen 2 Shade fabric is subject to weather, bugs, and debris under normal use or in storage, requiring occasional maintenance and cleaning. While fading and wear over time are normal, debris and pests could accelerate this wear. Shade fabrics can be rinsed with a hose to clean off debris. A pressure washer with a low pressure nozzle and light, fabric-safe soap may also be used. Scrubbing with a bristle brush or pad is not recommended.

Fabric maintenance – Cable and No-guide – Cable guide and No-guide shades require occasional maintenance to the cut ends of the fabric. The frequency depends on the fabric, environment, and use. Simply trim the edges with a blade or scissors and cauterize the frays with a lighter or heat gun. Be careful not to leave the heat source on the material too long, or it may damage the material.

BEFORE PROCEEDING

Read the instructions in their entirety before proceeding. Actions contrary to the instructions invalidate the warranty and may result in serious damage and/or injury.

Preparing for installation – It is crucial that all installations are planned out carefully before specifying a shade order.

For new construction or difficult installations, order and install the tracks first or utilize pre-construction channels.

If pre-installing tracks, make sure the tracks are sealed from construction materials during construction.

Make sure that the tracks and the shade boxes can be installed securely, level, and plumb. Add appropriate blocking or carpentry work before installing tracks and shades.

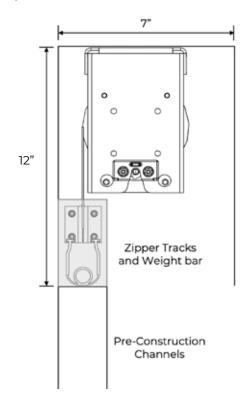
If drilling through the bracket is required, the bracket must be square or the door will not line up, causing poor operation.

Electrical work should be performed following appropriate electrical codes and regulations by a licensed electrical professional.

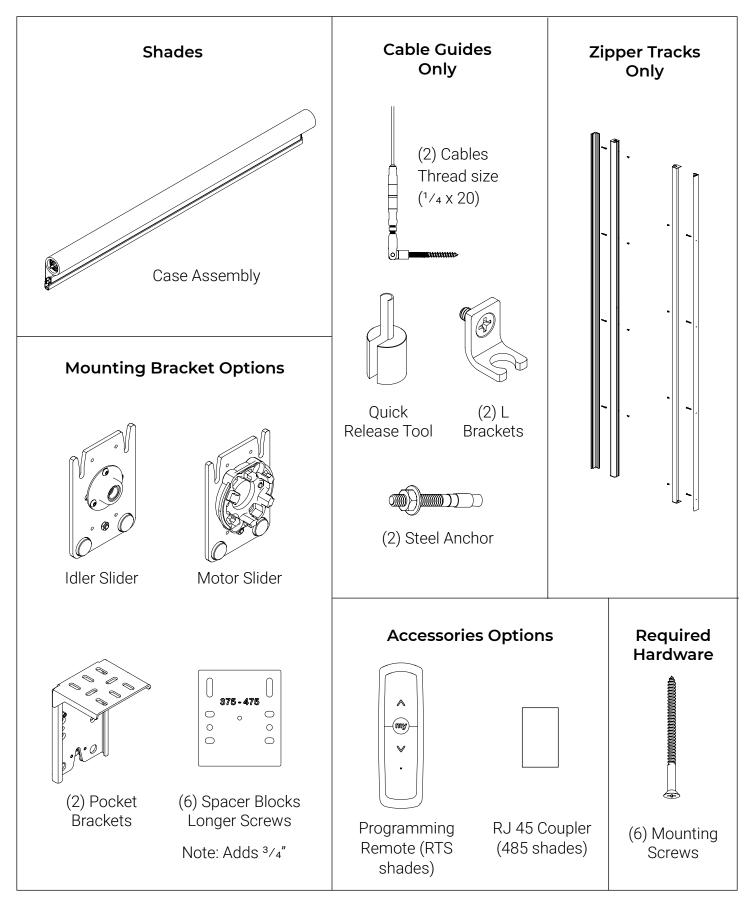
Use fasteners appropriate for the structure the Zen 2 shade will be mounted to.

Do not use any sharp blades when opening the packaging.

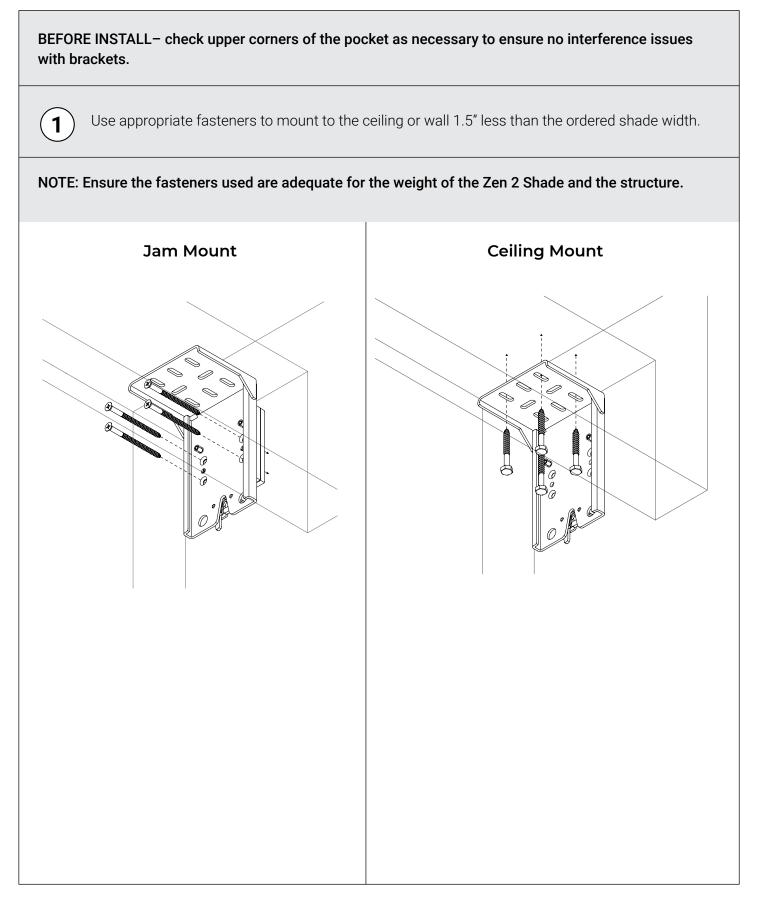
We recommend a pocket size of 7" W x 12" H.



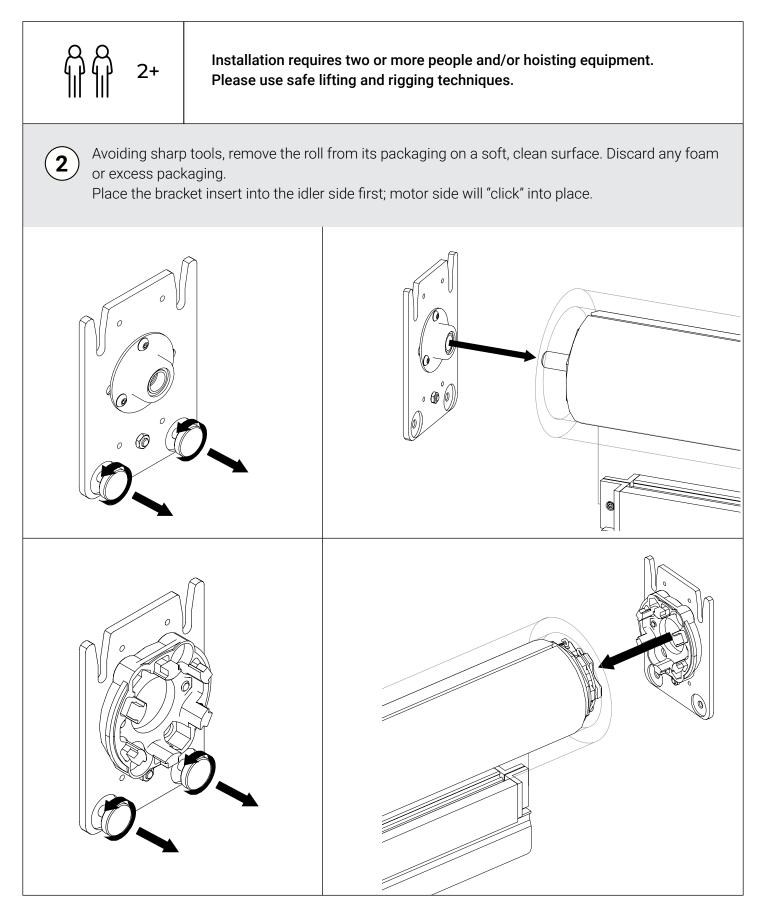
PARTS IN THE BOX - ZEN 2 POCKET



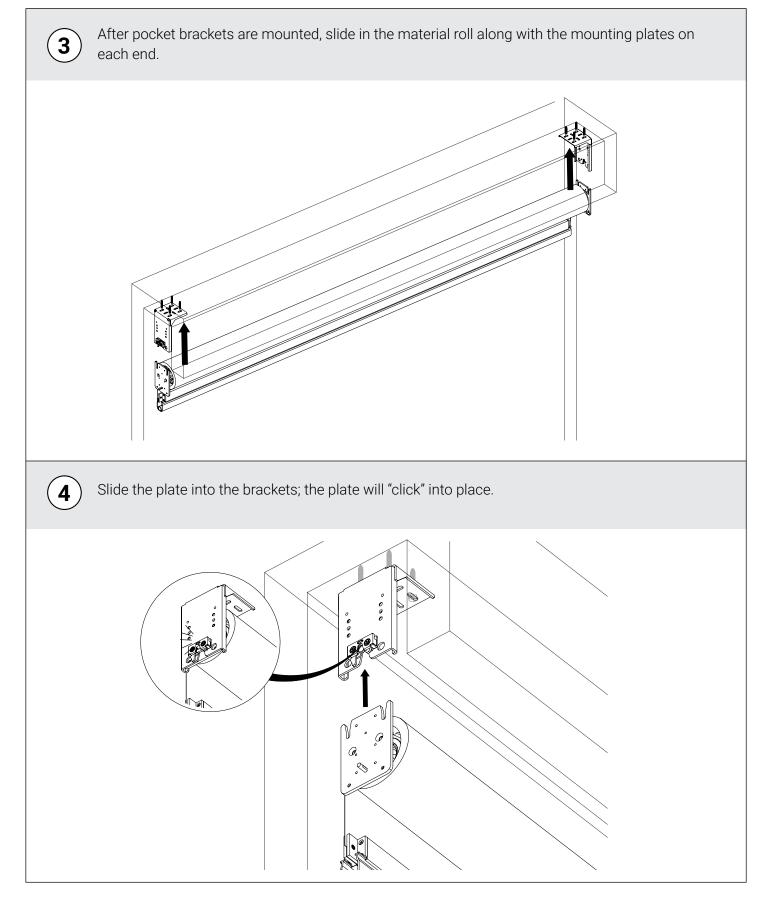
INSTALLATION - MOUNT THE BRACKETS



INSTALLATION - MOUNT THE CASSETTE



INSTALLATION - THE MATERIAL ROLL

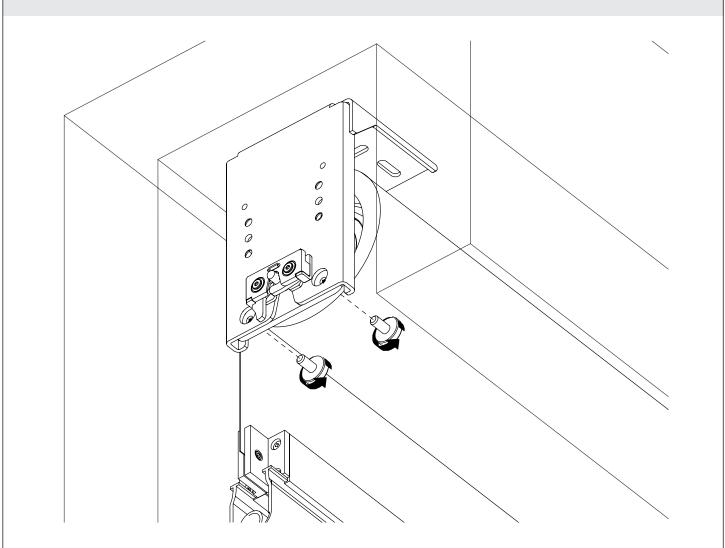


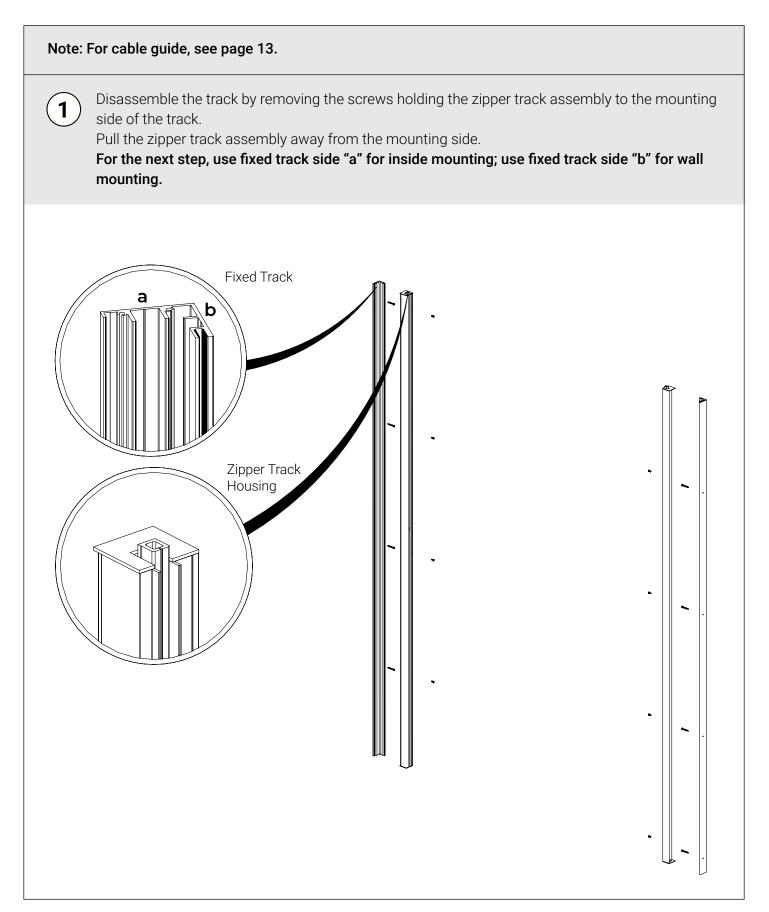
INSTALLATION - THE MATERIAL ROLL

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Use the thumb screws to secure both ends.

Fasten the thumb screws on the mounting plates to secure the material roll.



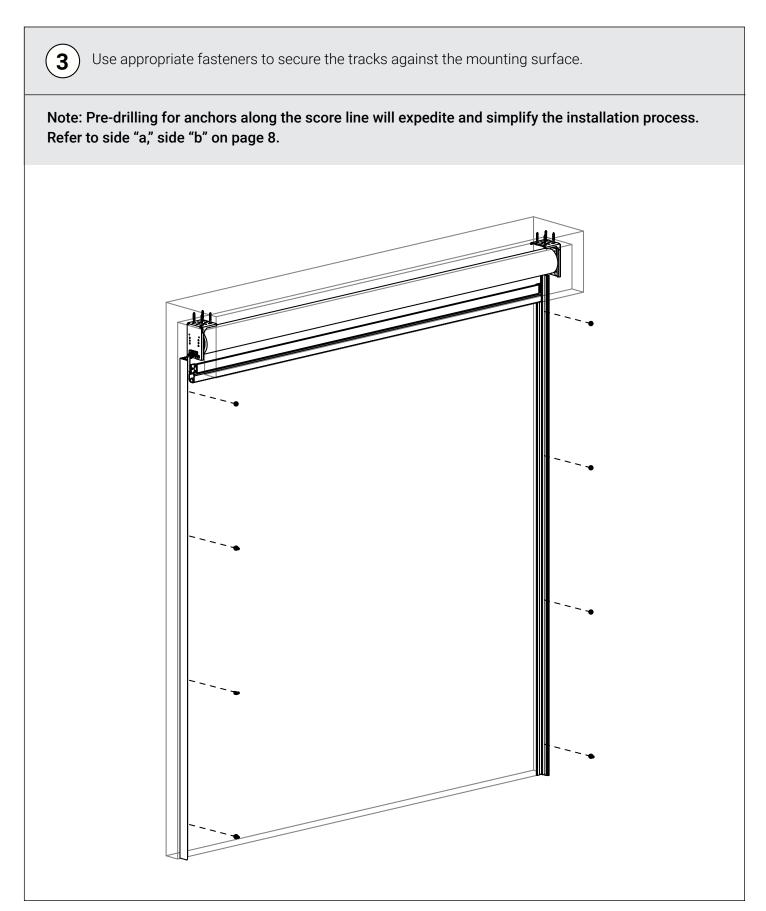




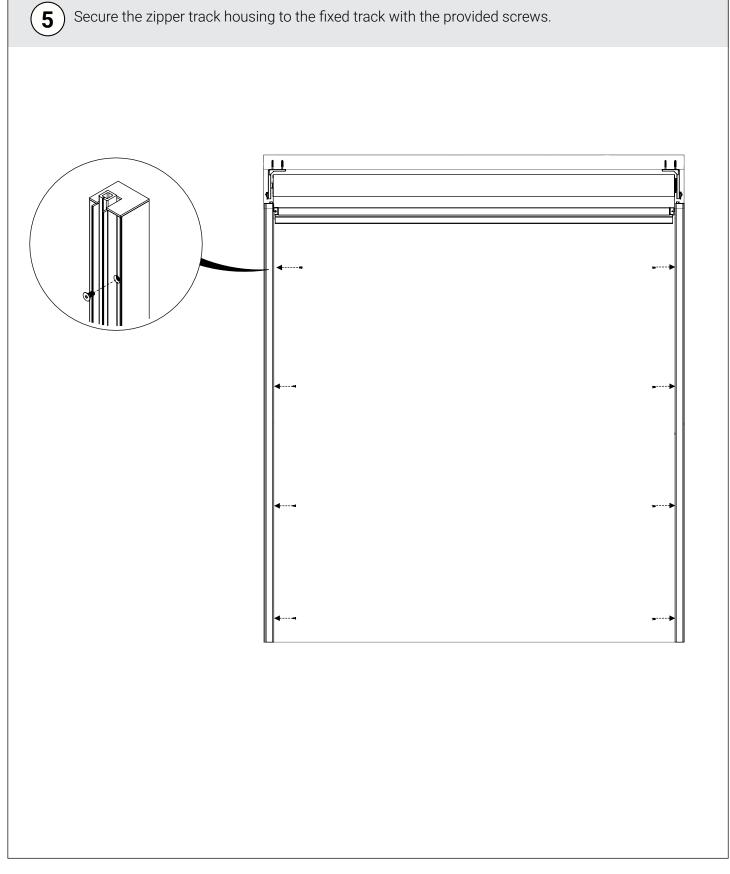
Position the fixed track 1" below the brackets and in line with the fabric. Outside of the track should be flush with pocket jam.

Note: Make sure that the tracks are mounted square to the bracket and plumb from all directions.





Angle the top of the zipper track housing and align under material path. Feed the zipper into the **(4**) top of the zipper track housing and pivot the bottom until it seats with the fixed track. đ

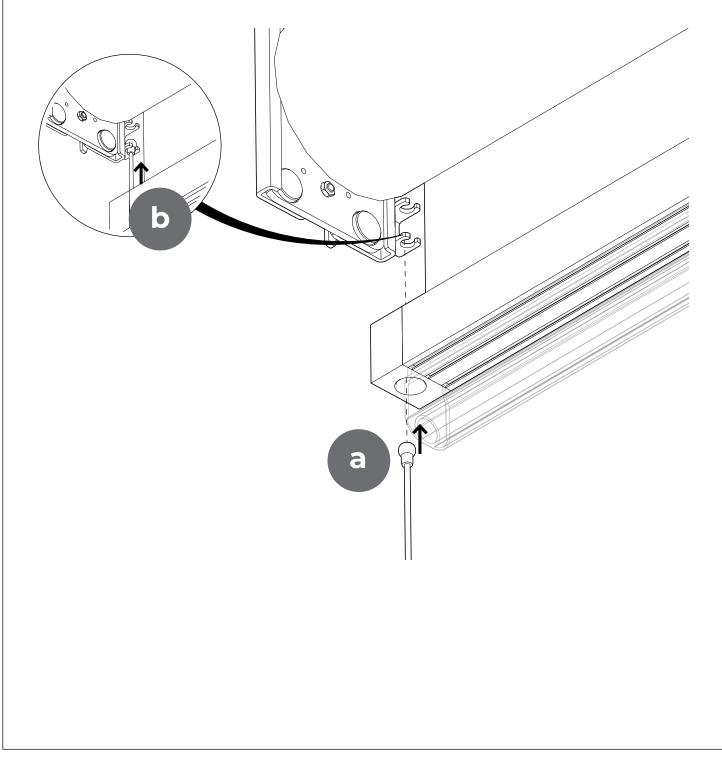


INSTALLATION - CABLE GUIDE MOUNTS



a. Run the cable through the hem bar end cap and position the crimped end just above the cable mount.

b. Capture the crimped end of the guide cable as shown in figure "b."



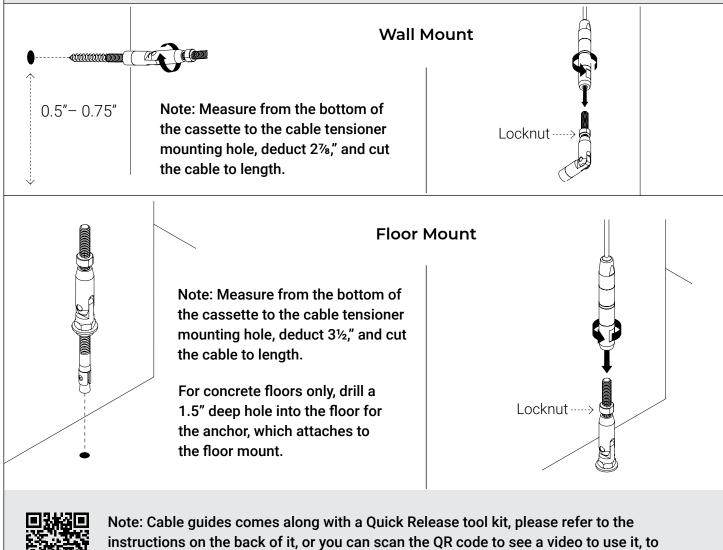
TENSIONING - THE CABLE GUIDES

2

Screw the tensioner to the mounting surface, cut the cable to the appropriate length **(see note A below)**, and insert the cable to the tensioner. **See note B**, to tighten the cable. Set tension by rotating the locknut clockwise; it should seat firmly against the bottom of the tensioner. The wall anchor should be mounted 0.5" to 0.75" above the ground.

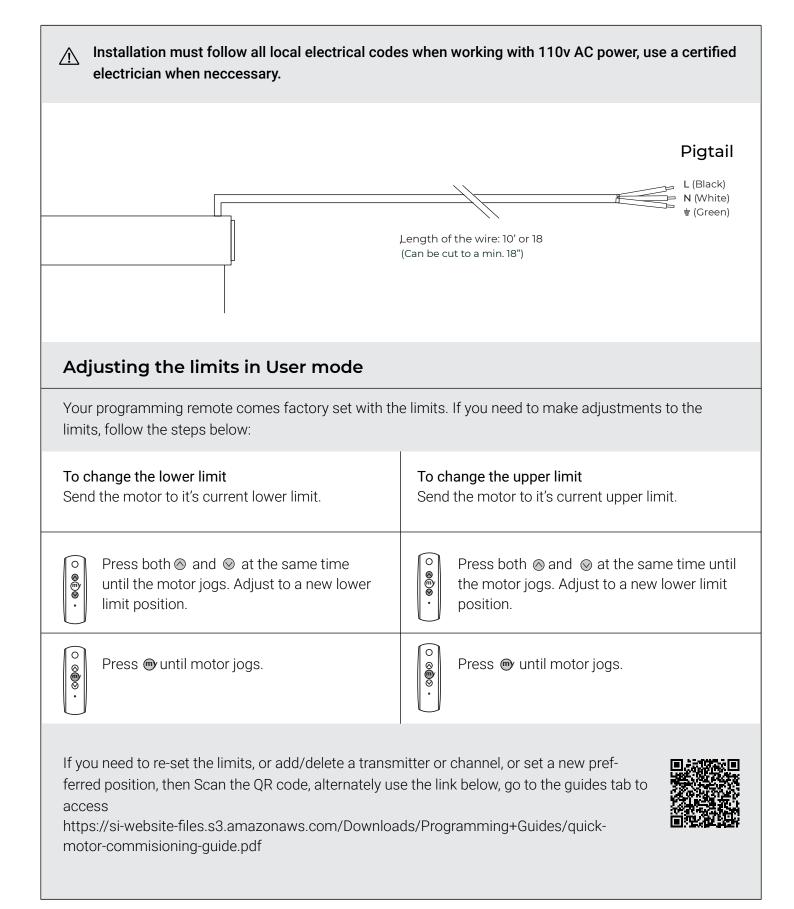
Note A: Make sure that the cables are mounted plumb from all directions, and the cassette is level. As a final check, ensure the left and right cables are the same distance apart from top to bottom, within 1/4." Measure from the cable mount to the tensioner mounting hole and take appropriate deduction to cut the cable.

Note B: Turn clockwise to tighten and counterclockwise to loosen. Follow appropriate instructions for anchoring into the substrate.

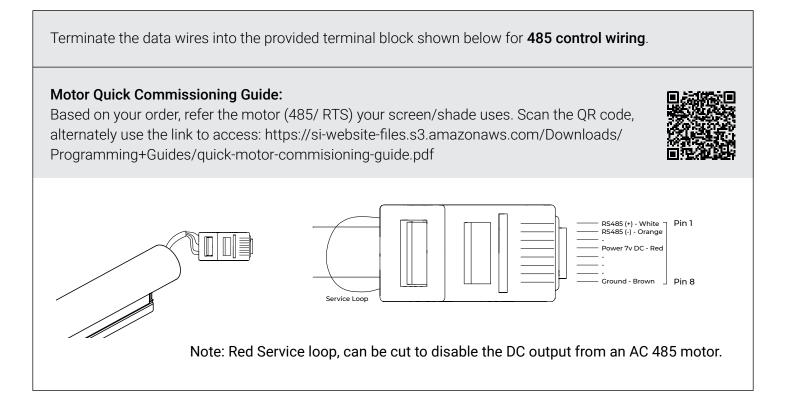


release the cable guides incase needed to.

LINE VOLTAGE (110v AC/ 60Hz) - WIRING



LINE VOLTAGE (AC - 485 CONTROL) - WIRING



CONTROLS GUIDE REFERENCE

With each screen order, you will receive one of the Control Guides below, detailing integration with the control system. Fontus Motor Conversion Instructions: Scan the QR code; alternatively, use this link to access: https://si-website-files.s3.amazonaws.com/Downloads/Installation+Instructions/ Connectivity/fontus-motor-conversion-installation-instructions.pdf TRO.Y Installation Instructions (RS232, IP Control, 3rd party Control system): Scan the QR code; alternatively, use this link to access: https://si-website-files.s3.amazonaws.com/Downloads/Installation+Instructions/ Connectivity/troy-installation-instructions.pdf LinkPro Z Installation Instructions (IP Control, 3rd party Control system): Scan the QR code; alternatively, use this link to access: https://si-website-files.s3.amazonaws.com/Downloads/Installation+Instructions/ Connectivity/LinkProZ-installation-instructions.pdf Technotes (For all popular Control systems): Go to the "Technotes" tab under the Accessory (connectivity) product - support page to access the most relevant technote for your control system. Tahoma Installation Instructions (IP Control, 3rd party Control system):

Scan the QR code; alternatively, use this link to access: https://si-website-files.s3.amazonaws.com/Downloads/Installation+Instructions/ Connectivity/tahoma-installation-instructions.pdf

Problems related to electrical or motor function may require a qualified service person or electrician. For issues surrounding installation and operation, contact the **Screen Innovations Technical Service team at 512.832.6939.**



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