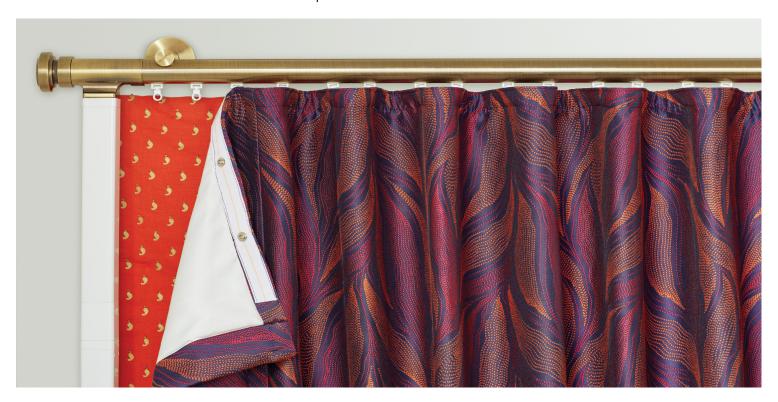


How To Order R-TEC Automated Traverse

Learn how-to order R-TEC Automation® Drapery Hardware Systems, including AriA® 1 3/8" H-Rail Traverse, as well as fabrication methods to create draperies tailored for automation.





Automated 1 ³/₈" H-Rail Traverse

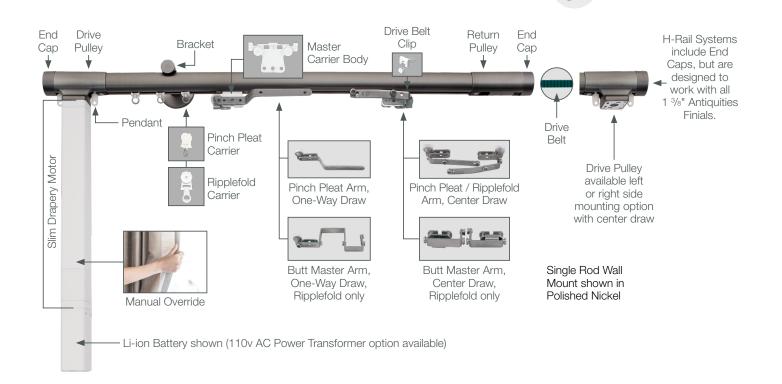
1 3/8" H-Rail Traverse, powered by R-TEC Automation®, creates smart solutions for both residential and commercial environments, touched with the beauty of AriA® Metal Hardware. Pair with our R-TEC Automation® App or R-TEC Smart Controls for control anytime at home or away.



R-TEC Automation® Track System

Our R-TEC Automation® Track System, powered by our Slim Drapery Motor, allows a commercial look with the benefits of motorization. Easily upgrade your R-TEC Automation® Track with Finestra® Wood Hardware or Finestra® Custom Decorative Hardware Fascias and Finials to complete your look.

5 Easy Steps for Ordering AriA® Automated H-Rail Traversing Systems







Single
Wall Mount
3 1/2" or 6" projection



Double
Wall Mount
3" and 7 1/2" projection



Single Ceiling Mount 2 3/8" drop



Double Ceiling Mount 2 5/8" drop, 4 1/2" apart



Single Ceiling Clip 5/32" drop

NOTE: When ordering finished track length, order the track length excluding the finial projection.

SELECT YOUR SYSTEM FINISH

Choose from 8 AriA® 1 3/8" diameter finishes that coordinate with our Antiquities collection.



Polished Nickel PN



Antique Pewter



Iron Copper IC



Antique Brass AB



Brushed Bronze BZ



Oil Rubbed Bronze ORB



Matte Black MK



Satin Black SK

(coordinates with VZ & DRB)



SELECT YOUR MOTOR POWER

Pick from our Li-ion Battery or 110v AC Power Transformer.



Slim Drapery Motor







Li-ion Battery

Use with Wall Battery Charger & USB Charger Cable 13'

*Optional Solar Panel Battery Charger - A Wall Battery Charger and USB Charger Cable are still required to initially charge the battery. The Solar Panel replaces one open and close cycle of the treatment.





110v AC Powered

AC Power Transformer 10' cord with 3 Conductor Male Plug

*Optional AC Power Transformer with 30' cord is available, the plug is not included – sold separately







SELECT YOUR DRAPERY STYLE, DRAW & MASTER CARRIER

Pinch Pleat or Ripplefold. One-Way Draw Right or Left, or Center Draw. Overlap or Butt Master.



Pinch Pleat

Color: White.



Ripplefold

- · Color: White.
- 60%, 80%, 100% and 120% fullness available; please specify fullness on order.
- Overlap Master Carriers are standard.
- Butt Master Carriers available, allowing some light to filter between draperies on center draw treatments. Must be specified for substitution.



SELECT YOUR R-TEC SMART CONTROLS

Easily connect your automated draperies using our R-TEC Hub to voice control systems and take drapery control to the next level.



R-TEC Hub 2-way RF; Wi-Fi built in Range: 60'







Handheld Remotes with Wall Mounts
1, 5 or 15 Channel
Range: 65'
(5 Channel included in all systems)





Wall Switches 5 or 15 Channel Range: 65'



Interior Sun Sensor Range: 65'



ARC USB Signal Repeater Extends the wireless range of the R-TEC Hub & Remotes up to 60'. (color may vary)



Wall Charger for USB Signal Repeater (color may vary)







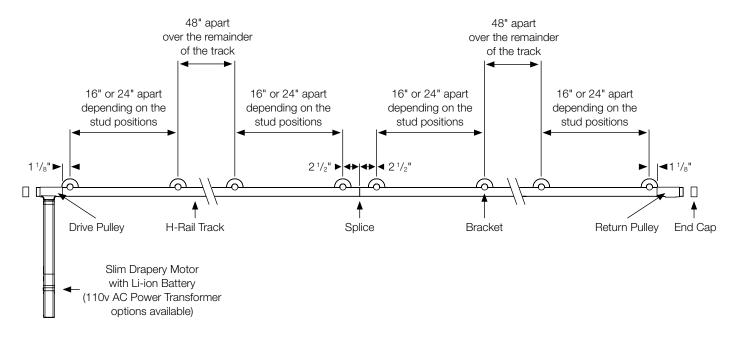






BRACKET MOUNTING RECOMMENDATIONS

It's recommended to use 1 bracket beside each pulley and an adjacent bracket no more than 24" away. On the remaining part of the H-Rail Track, bracket-to-bracket distances should be no more than 48". Also, 1 bracket should be placed on each side of a splice if used.



FABRICATION & INSTALLATION TIPS FOR AUTOMATED DRAPERIES

There is a pendant under the H-Rail to the outside of the motor on the pulley.

- Insert the drapery pin from the last pleat into this pendant on the pulley.
- Secure the return edge of the drapery panel to complete the installation.



The return side of the drapery wraps around the motor.





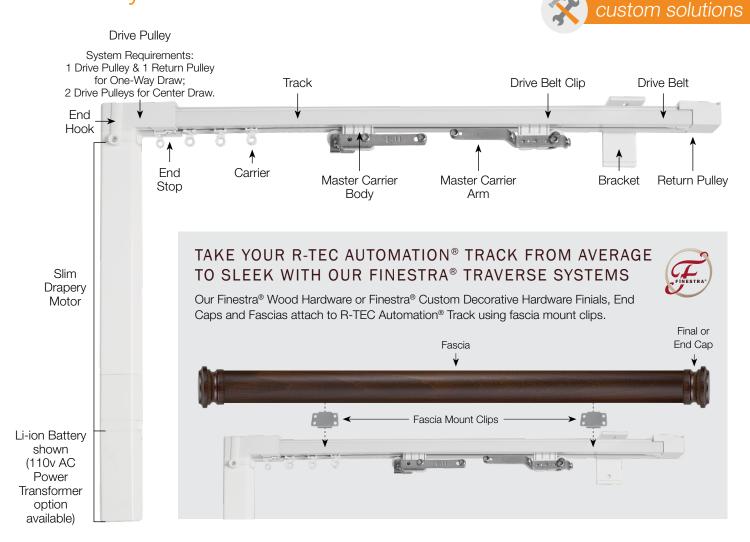
CUSTOM SOLUTIONS

- Save yourself valuable time, our in-house experts will assemble your R-TEC Automation® H-Rail traversing systems.
- The system ships to you completely ready for your fabric to be attached.
- This custom solution includes H-Rail track(s), motor(s), power option(s), drive belt & clips, pulleys, pendants, carriers, brackets, master carriers, plain end caps and a handheld 5 channel remote with wall mount. Decorative AriA® Antiquities finials may be ordered separately.
- Custom cut to your exact measurement.
- Pinch Pleat or Ripplefold.
- Ceiling or Wall Mount.
- See page 3 for alternative remote options.
- Ships in 10 15 business days.
- For more information, contact Rowley sales and ask about Custom Solutions.





5 Easy Steps for Ordering R-TEC Automation® Track Systems











Single or Double
Wall Mount
Projection rear 2 1/2" - 3 1/2", front 5 1/2" - 6 1/4"



Single or Double Wall Mount 3 1/2" - 11" projection



Single Ceiling Mount Clip 13/16" drop

NOTE: When ordering finished track length on Finestra® Systems, order the track length excluding the finial projection.







NOTE: When ordering a double system, you have the option for different color tracks in front & back.





SELECT YOUR MOTOR POWER

Pick from our Li-ion Battery or 110v AC Power Transformer.



Slim Drapery Motor







Li-ion Battery

Use with Wall Battery Charger & USB Charger Cable 13'

*Optional Solar Panel Battery Charger - A Wall Battery Charger and USB Charger Cable are still required to initially charge the battery. The Solar Panel replaces one open and close cycle of the treatment.





110v AC Powered

AC Power Transformer 10' cord with 3 Conductor Male Plug

*Optional AC Power Transformer with 30' cord is available, the plug is not included – sold separately







SELECT YOUR DRAPERY STYLE, DRAW & MASTER CARRIER

Pinch Pleat or Ripplefold. One-Way Draw Right or Left, or Center Draw. Overlap or Butt Master.



Pinch Pleat

· Color: White.



Ripplefold

- · Color: White.
- 60%, 80%, 100% and 120% fullness available; please specify fullness on order.
- Overlap Master Carriers are standard.
- Butt Master Carriers available, allowing some light to filter between draperies on center draw treatments. Must be specified for substitution.



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Wall Charger for USB Signal Repeater (color may vary)

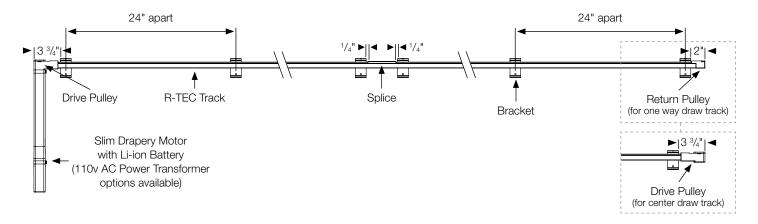






BRACKET MOUNTING RECOMMENDATIONS

It's recommended to use 1 bracket beside each pulley. On the remaining part of the R-TEC Track, bracket-to-bracket distances should be no more than 24". Also, 1 bracket should be placed on each side of a splice if used.



FABRICATION & INSTALLATION TIPS FOR AUTOMATED DRAPERIES

The return side of the drapery conceals the motor on the R-TEC Automation® Track System.

- For Ripplefold, there will be a end stop under the pulley close to the motor receptacle.
- A Ripplefold end hook will attach into a groove in the top of the pulley.
- Components are available in white or bronze.
- Snap the Ripplefold panel into the end stop under the return pulley.
- Snap the next snap into the end hook on the pulley.

wraps around the motor.





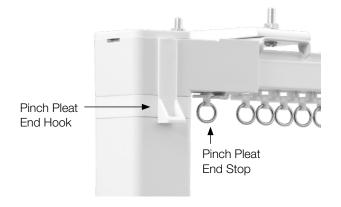




The return side of the drapery

When working with pinch pleat panels, the Ripplefold end hook in the pulley is replaced with a pinch pleat pendant.

- You'll notice there is a groove on the front of the pulley which may be used for the drapery pin at the last pleat on the drapery panel.
- The drapery return must be large enough to wrap around the edge of the pulley and end at the wall.



ATTACHING A FASCIA TO THE R-TEC AUTOMATION® TRACK SYSTEM

- To attach a fascia to an R-TEC Automation® Track, attach the fascia clips on the back of the fascia into the groove on the back of the track, and press down toward the front of the track until it snaps into place.
- Be sure to place the clips on the back of the fascia away from the installation brackets.









Notice the Ripplefold clip on the drapery panel. Do not do this. Be sure the clip is attached to the drapery track before attaching the fascia.

DRAPERY MOTOR VERTICAL MOUNT ABOVE THE R-TEC AUTOMATED TRACK

- Depending on your application, the motor may be installed above the R-TEC Automation® Track System in a vertical mount.
- When your project calls for a motor above the track, be sure to attach the end hook into the pulley BEFORE attaching the motor.
- Attach the motor receptacle cover once the track system is installed.









LEADING EDGE SNAPS ON RIPPLEFOLD DRAPERY

- On Ripplefold drapery panels, the snaps on the leading edges will need to be adjusted depending on whether you are using overlap master carriers or butt master carriers.
- This is not unlike when using Ripplefold drapery on manual tracks.
- Your workroom will be familiar with these adjustments.



Overlap Master Carrier Arms Center Draw



Butt Master Carrier Arm One-Way Draw



Butt Master Carrier Arms Center Draw

A COMPARISON BETWEEN AUTOMATED & MANUAL TRACK SYSTEMS

- Due to the larger size of the drive and return pulleys on Automated Systems, the space for drapery to traverse is less than on manual systems
- The wider the drapery track the less noticeable this will be.
- A narrow, split draw automated system will show this the greatest.



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- The system ships to you completely ready for your fabric to be attached.
- This custom solution includes track(s), motor(s), power option(s), pulleys, brackets, master carriers, carriers, end hooks, end stops, drive belt & clips and a handheld 5 channel remote with wall mount. Fascias included if ordering Finestra® System. Finials sold separately.
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