

# VistaView™

## Installation Guide

Product tech. support:

[support@wizardscreens.com](mailto:support@wizardscreens.com) 1-888-949-3667

## First things

- **READ INSTRUCTIONS BEFORE PROCEEDING.**
- Glazed door must be in place before installing screen.
- If concealed, screen unit must be **removable** and **serviceable**.

## Unpackaging

- Unit and parts may be inspected at shop, but should be packaged when transiting to site.
- Closely inspect product for damage.
- **If there is damage, report to Wizard Screens with pictures *immediately*.**

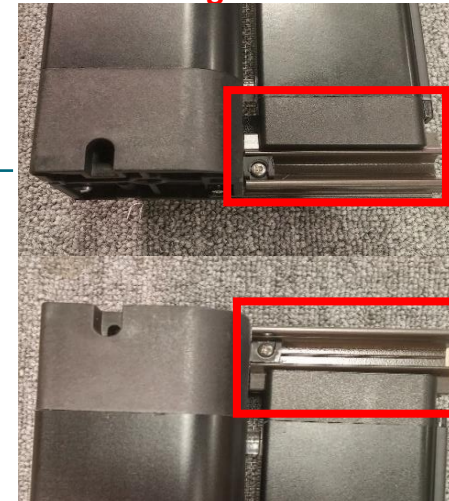
## Preparation

- Ensure zippers are in housing endcap slots. **Figure 1**
- Do *not* remove 2 small track supports at top and bottom of pull bar *until* attaching the tracks. **Figure 2**
- Brakes must be *disengaged* when operating. Do *not* remove handle rivet until installation complete. **Figure 3**
- **Do NOT draw the screen out on the bench.**

**Figure 1**



**Figure 2**



**Figure 3**



#8 Robertson  
Screwdriver



9/64 and 1/8  
Drill Bits



#1 and #2  
Robertson Driver  
Bits



Dry Silicone  
Spray



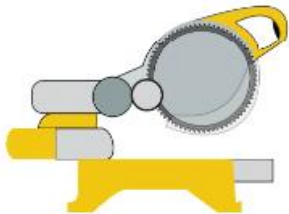
Small  
Countersink Bit



Utility Knife



Chop Saw



Drill



Step Ladder



Vacuum



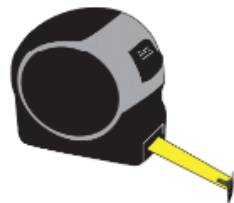
Rubber Mallet



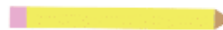
Level



Tape Measure



Pencil



Shims



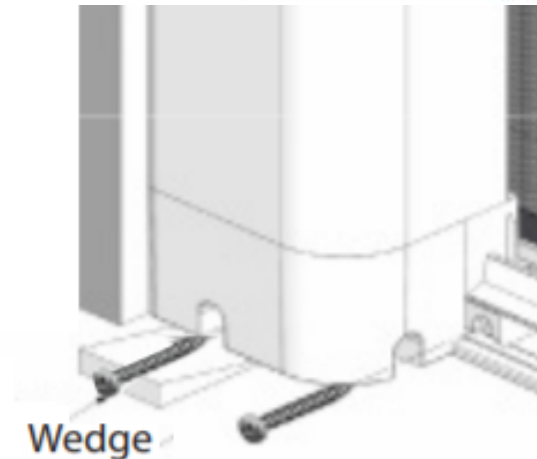
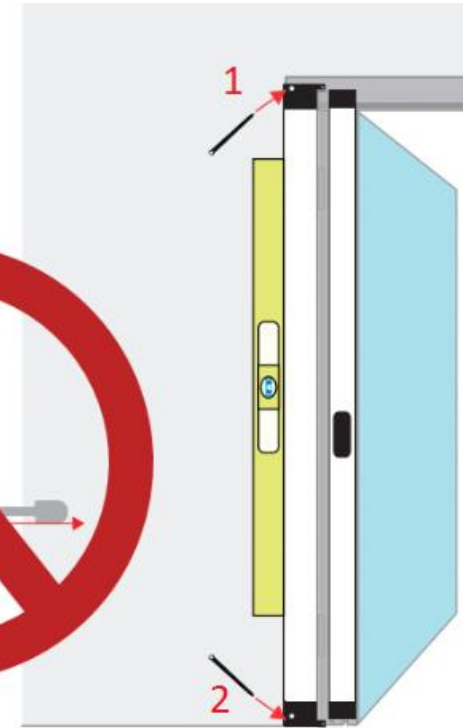
**OPTIONAL**  
2-way Laser Level Kit



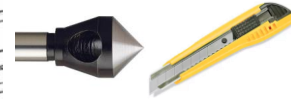
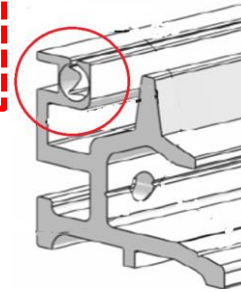
1. Maneuver housing into position and ensure plumb.
2. Mark endcap screw holes, move housing, and predrill 9/32" holes.
3. Affix housing with a housing screw at top (1).
4. For bottom (2), repeat steps 2 & 3. Ensure **plumb** and **free of twist**. Use shims if necessary.

\*NOTE: *Wait* to “drive home” the screws until *after* tracks are fastened to endcap nubs.

\*Brake rivet *must* remain in handle until the very end of installation.



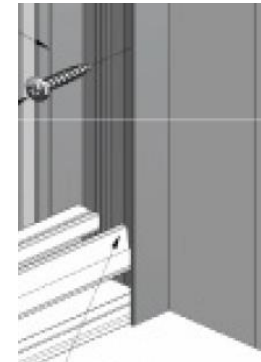
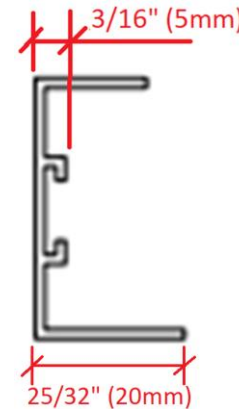
1. Onto **entry ends** of both tracks, countersink zipper path and de-burr.



2. Mallet track guide onto **zipper entry end**.



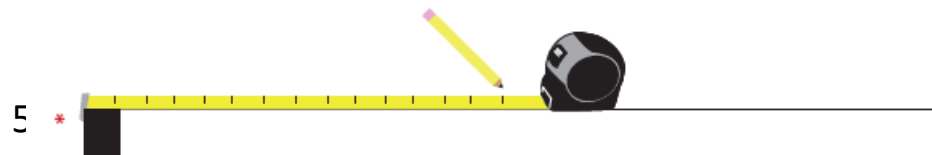
3. Measure from **housing** to **opposite end** at the bottom, middle, and top. Record *smallest* measurement. Mark on floor.



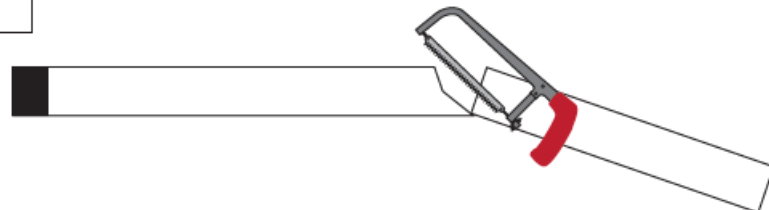
Track fits in as shown

4. Calculate final measurement:

- 1) Inside/Reveal: Subtract **3/16"** from mark.
- 2) Surface: Add **25/32"**, then subtract **3/16"**.
- 3) Alternatively, position receiver at mark on floor. Mark at magnet holder.

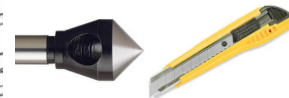
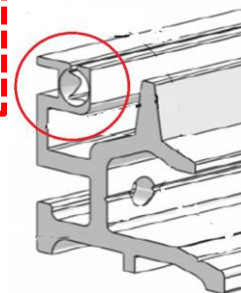


6. Cut upper & bottom tracks to **identical length**.



7. Pre-drill 1/8" holes @ 16" O/C into each track.

1. Onto **entry ends** of both tracks, countersink zipper path and de-burr.

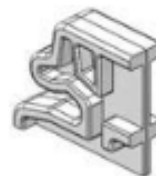


2. Mallet track guide onto **zipper entry end**.

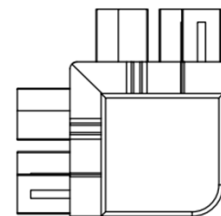


3. Determine measurement from **housing** to **joint or end of corner** and record.

Straight Joiner



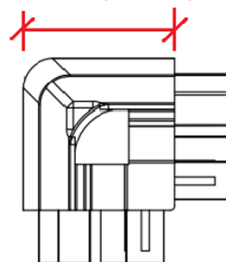
Internal Corner



1 3/8" (35mm)

External Corner

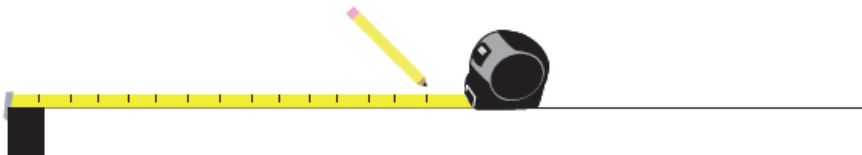
1 3/8" (35mm)



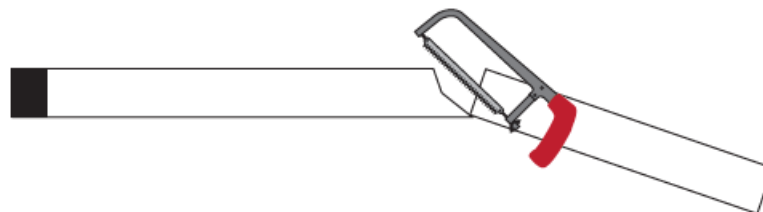
4. Calculate final measurement

- 1) **Straight:** Subtract **1/16"** to accommodate *straight* joiner.
- 2) **Corner:** Subtract **1 3/8"** to accommodate *corner* joiner.

5. \*



6. Cut upper and lower tracks to **identical length**. \*



7. Repeat on other side.

8. Pre-drill 1/8" holes @ 16" O/C into each track.



**NEW**  
**April 1**  
**2025**

## VistaView™ Track Splicer

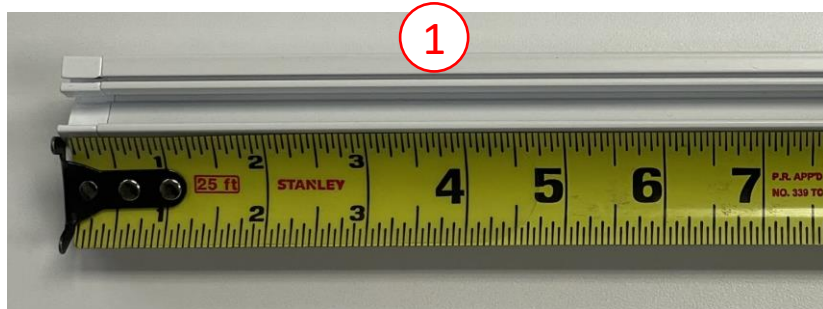
**| This page is applicable only if you |**  
**| opted for tracks to be spliced. |**



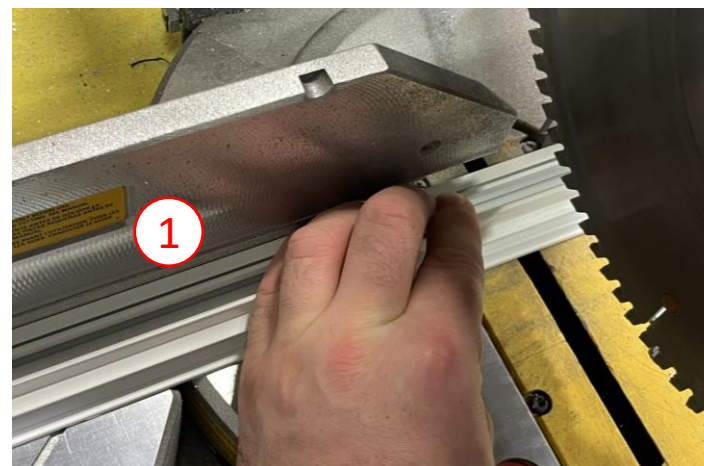
**\*NOTE:** The **upper & lower tracks** will arrive cut *in-half* with extra. If you wish for the **track splicer** to be *centered*, you will need to follow **steps 1 & 2**.



1. For upper & lower **track pieces 1**, measure identical length & mark.



2. Cut lower & upper **track pieces 1**.



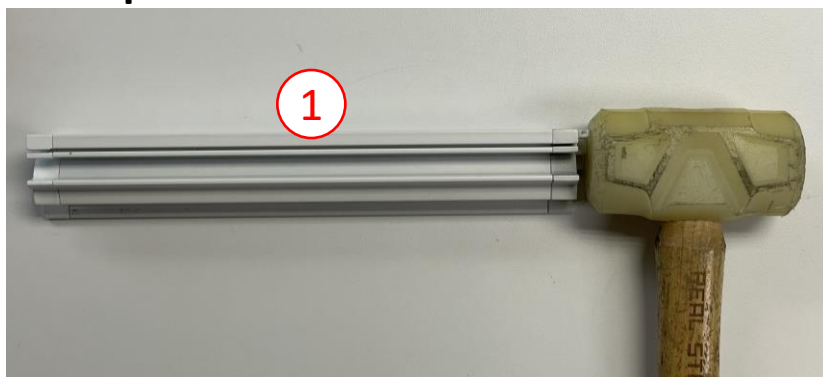
**NEW**  
**April 1**  
**2025**

## VistaView™ Track Splicer

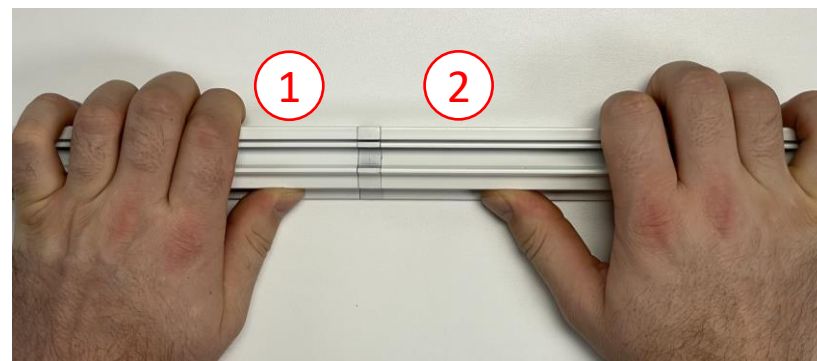
VistaView™

**| This page is applicable only if you |**  
**| opted for tracks to be spliced. |**

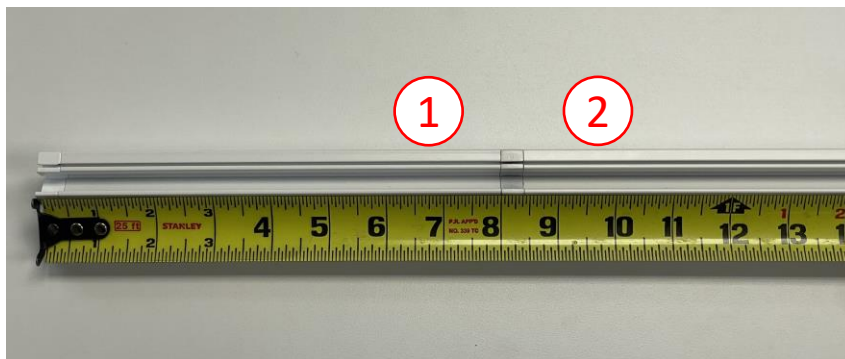
3. Mallet track splicers onto track pieces 1.



4. Connect track pieces 2.



5. Measure connected track to desired length and mark.

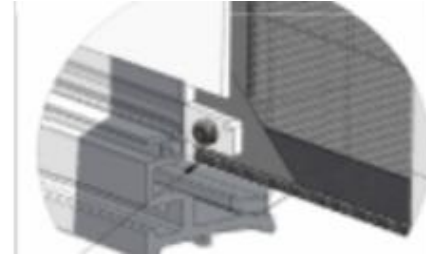


6. Cut connected track.





1. Remove *only* the **lower track support**.
2. Feed lower track along pull-bar endcap & zipper. Push against housing.
3. Fasten lower track to housing endcap lug, then fasten remainder of track **level**. Shim if necessary.
4. Repeat steps 1 & 2 for upper track.
5. “Drive home” housing screws.
6. Bring pull-bar to nearest pre-drilled hole. Fasten upper track **1/8”** above pull bar. Fully retract, then draw to next hole. Repeat process until complete.
7. Singles: Position receiver against end of tracks and affix to surface  
(In-jamb mount shown).

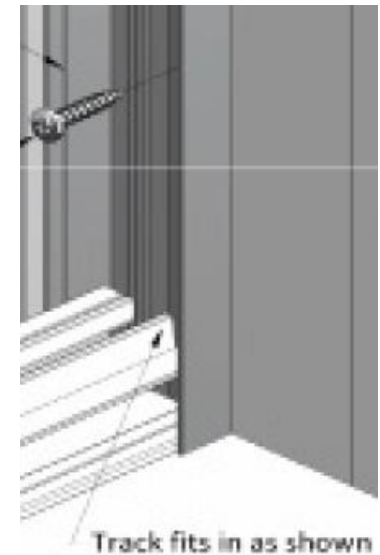


## CHECK

Singles: Receiver & housing are **plumb** both ways.

Doubles: Straight joiners/corner joiners are vertically aligned **plumb** both ways. Housings are plumb both ways.

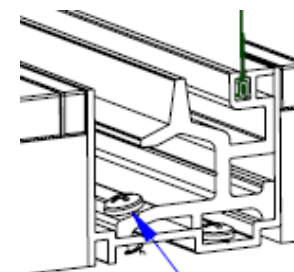
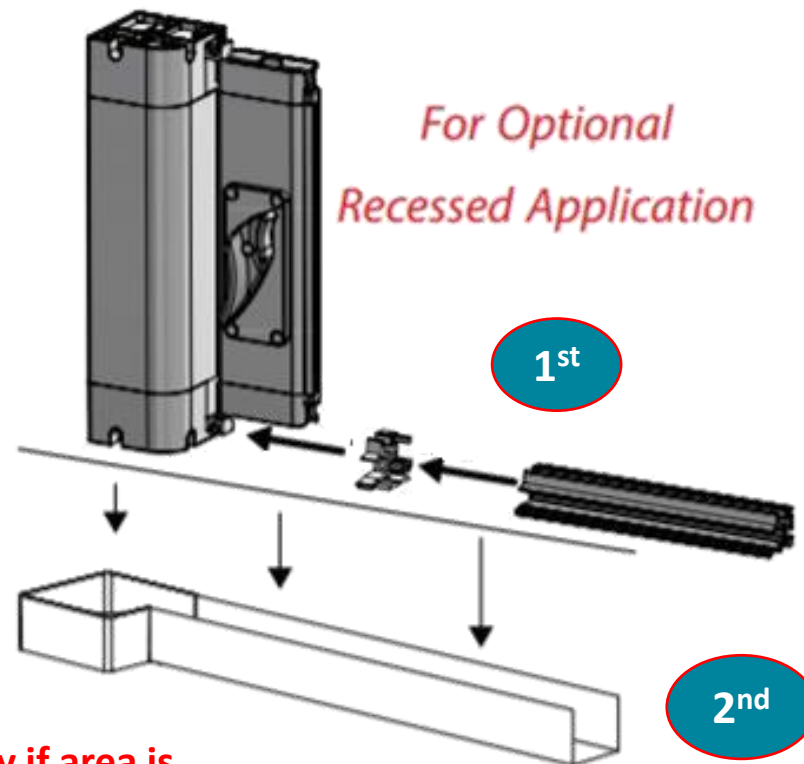
Tracks level, parallel, and free of twist.



1. Attach cup to recess channel.
2. Position channel level. Shim if necessary.
3. Prep & cut tracks.
4. Prep track entry, then mallet track-guide onto track
5. Fasten lower track-guide onto housing endcap lug.
6. Place into recessed channel.
7. Screw track into track channel.
8. Abide by standard steps otherwise where applicable.

**\*\*IMPORTANT NOTE: For exterior applications, especially if area is unprotected, note that recess channel and tracks are not weatherproof. Water Egress is the responsibility of the general contractor or builder.**

See [Recessed Installation Video](#)



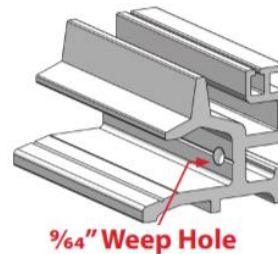
## Concealed Applications

- If concealed on all four sides, it **must be removable and serviceable**. Review “VistaView™ Plus Concealed” drawings on technical page.

**Removable trim work is the contractor’s responsibility.** See [Recessed Installation Video](#)

## Exposed Exterior Applications

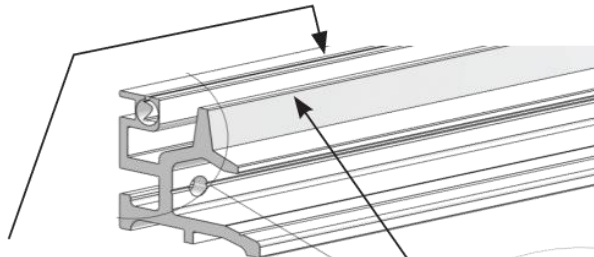
- **Water Egress is the contractor’s responsibility.**
- If *lower tracks* are mounted on top of threshold, and where exposed to weather, it is recommended that **weep holes be drilled through the tracks**.



- If exposed to weather, it is good practice to dab pilot holes with waterproof silicone before fastening tracks, housing, and receiver.

Educate the homeowner:

1. Twist the brake handle **fully** when operating the screen.
2. Keep tracks clean with brush, cloth, or vacuum. Mesh may be vacuumed with upholstery brush.



3. Use **only dry silicone**. Frequency dependent upon season and location. Clean tracks first.
4. Do **not** use corrosive cleaners.
5. Retract when not in use.

