



ista /iew

Installation Guide

Preliminary



Product tech. support:

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
- Remove only 1 track support at a time when installing each track. Figure 2
- Do NOT remove handle rivet during installation. Figure 3
- Do NOT draw the screen out on the bench.

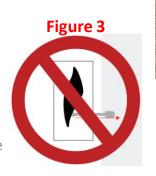


Figure 1

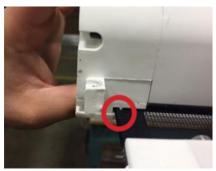


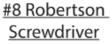
Figure 2





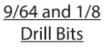
Tools Required







Chop Saw



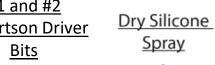


Drill





Step Ladder







Tape Measure



Pencil



Vacuum

Spray

DRY SILICONE

Shims



Small **Countersink Bit**



Utility Knife



Rubber Mallet





2-way Laser Level Kit



Level



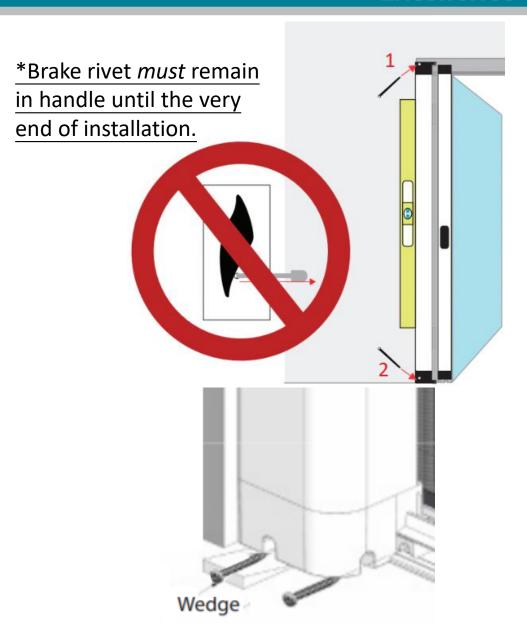


Mount Housing



- 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.





Measure, Cut, & Prep Tracks (SINGLE Screen)

A View Towards **Excellence**

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

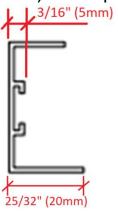


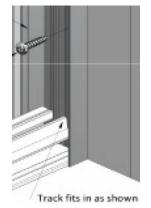
2. Mallet track guide onto zipper entry end.



smallest measurement. Mark on floor.

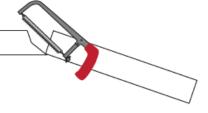
- 4. Calculate final measurement:
 - 1) Inside/Reveal: Subtract **3/16"** from mark.
 - 2) <u>Surface</u>: Add **25/32**", then subtract **3/16**".
 - Alternatively, position receiver at mark on floor.
 Mark at magnet holder.







- 6. Cut upper & bottom tracks to identical length.
- 7. Pre-drill 1/8" holes @ 16" O/C into each track.





Measure, Cut, & Prep Tracks (DOUBLE Screens)

A View Towards **Excellence**

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



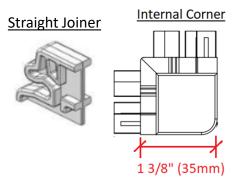
2. Mallet track guide onto zipper entry end.

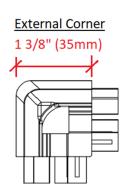
3. Determine measurement from **housing** to **joint** *or* **end of corner** and record.



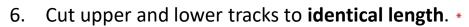
1) Straight: Subtract 1/16" to accommodate straight joiner.

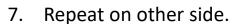
2) Corner: Subtract 1 3/8" to accommodate corner joiner.











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

Splice Tracks

NEW VistaView™ Track Splicer

VistaView[™]



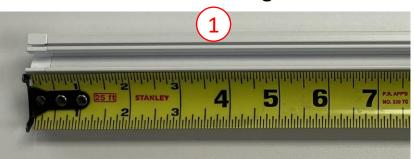




*NOTE: The **upper & lower tracks** will arrive cut *in-half* with extra. If you wish for the **track splicer** to be *centered*, you will need to follow **steps 1 & 2**.

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

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2. Cut lower & upper track pieces 1.





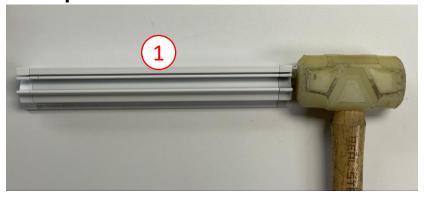


VistaView™ Track Splicer

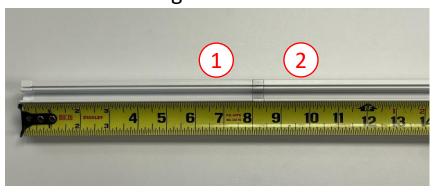
Vista View[™]

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

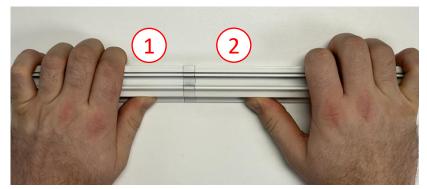
3. Mallet track splicers onto track pieces 1.



5. Measure connected track to desired length and mark.



4. Connect track pieces 2.



6. Cut connected track.





Install Tracks and Receiver



Remove lower track support. Feed lower track along the pull bar endcap and zipper. Push track firm against the housing.

Do **not** damage the zipper and mesh.

- Fasten lower track to housing endcap nub, then fasten remainder of track level. Shim if necessary.
- Repeat steps 1 & 2 for upper track. 3.
- "Drive home" the housing screws.
- Bring the pull-bar to the nearest pre-drilled hole. Fasten upper track 1/8" above pull bar. Fully 5. retract, then draw to next hole. Repeat process until complete.
- Singles: Position receiver against end of tracks and affix to surface (In-jamb mount shown).

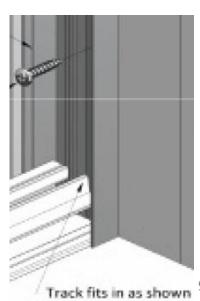
CHECK:

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

Doubles: Housing and straight joiners/corner joiners are vertically aligned

plumb both ways.

Tracks level, parallel, and free of twist.



Recessed Application



- 1. Attach cup to recess channel.
- 2. Position channel level. Shim if necessary.
- 3. Prep and cut tracks.
- 4. Prep track entry and mallet track-guide onto track
- 5. Fasten lower track-guide to housing endcap nub.
- 6. Place into the channel (may require 2 people).
- 7. Screw track into track channel.
- 8. Abide by standard steps otherwise where applicable.

For Optional Recessed Application

1st

2nd

**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



Special Applications



Concealed Applications

The VistaView housing and upper track should not be concealed. Otherwise, ensure they can be removed easily in the event the screen requires servicing. Do not embed the upper track into the header or ceiling. It is the responsibility of the builder to develop removable trim work. See Recessed Installation Video

Exterior Applications

- **IMPORTANT NOTE: For exterior applications, especially if area is unprotected, please note that recess
 channel and tracks are not weatherproof (see previous page). Water Egress is the responsibility of the
 general contractor or builder.
- If *lower tracks* are mounted on top of the threshold on the exterior where it is 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.

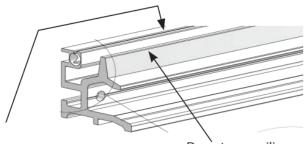
%4" Weep Hole





Educate the homeowner:

- 1. Twist the brake handle **fully** when operating the screen.
- 2. Keep tracks clean with brush, cloth, or vacuum every so often **especially with exterior mounts.** Mesh may be vacuumed with upholstery brush.



- 3. Spray Silicone into the opening that the mesh slides in along the entire track.
 Use only dry silicone. Frequency dependent upon season and location. Clean tracks first.
- 4. Do not use corrosive cleaners.
- Retract when not in use.

