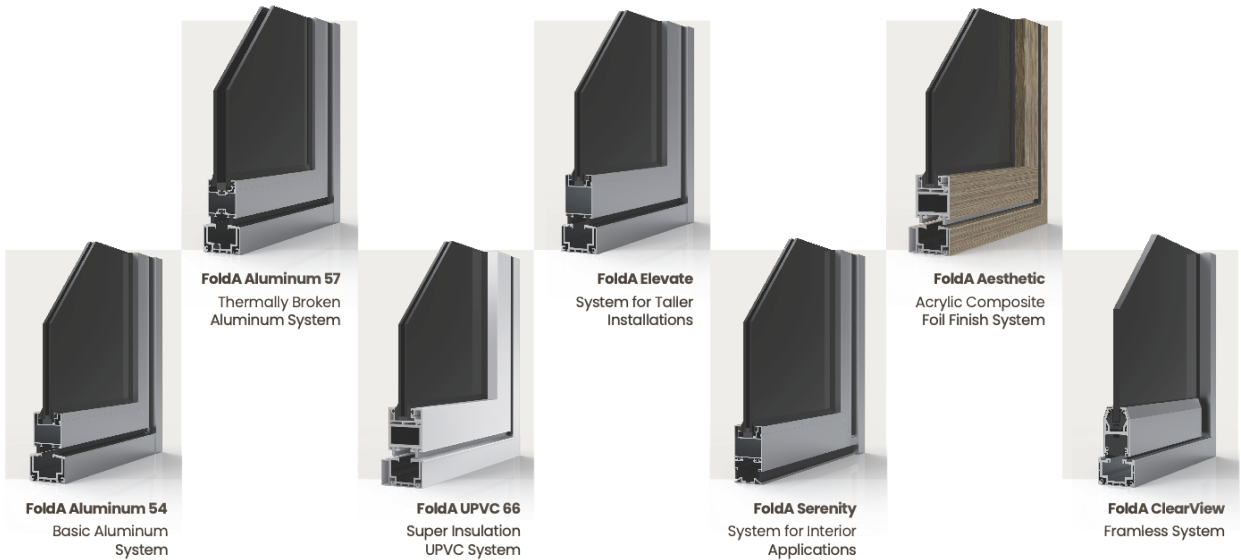


Installation Manual



EZ-FOLD-A-DOOR

Transform your space
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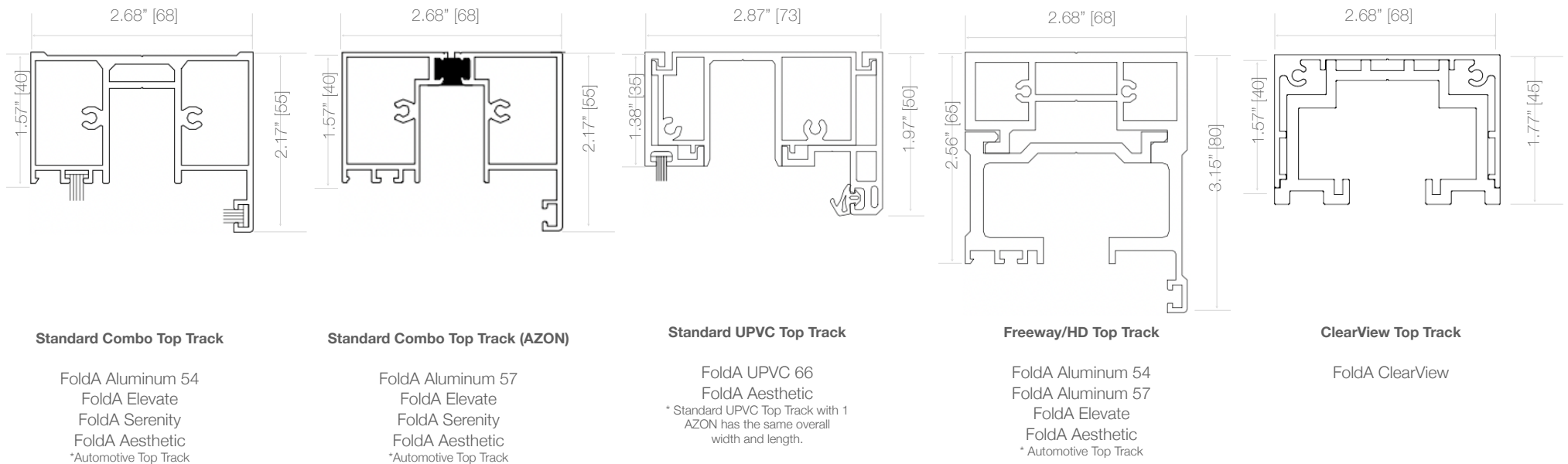
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- 6.5 Glass Installation
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EZ-FOLD-A-DOOR Systems (Top Tracks)

EZ-FOLD-A-DOOR systems share a consistent installation methodology across all models; however, certain installation steps may vary depending on the track type. These different steps are outlined in Section 6 – Optional Installations, specifically in: 6.1 HD Top Track and 6.2 FoldA ClearView.

* Cross-sectional diagrams of the available top track profiles are provided below for comparison and reference.



Note. Measurements in square brackets
[] are expressed in millimeters.

All cross section details are not to scale.



EZ-FOLD-A-DOOR

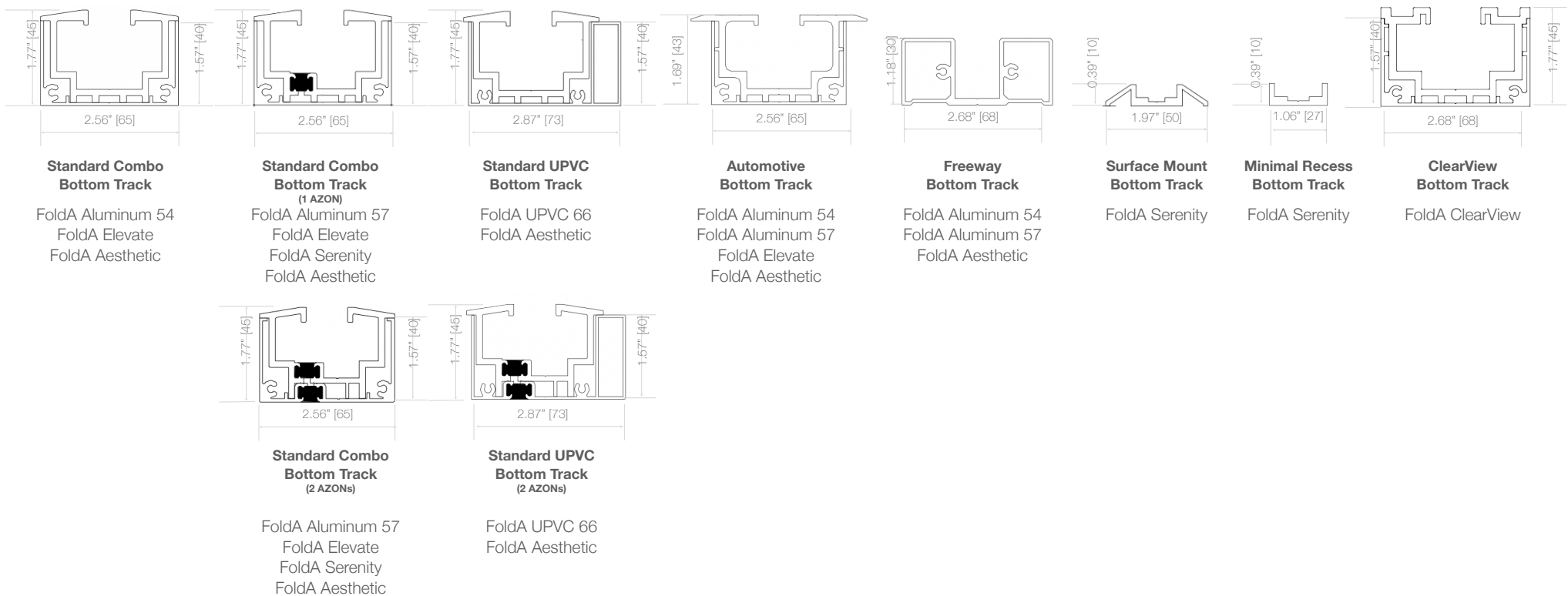
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EZ-FOLD-A-DOOR Systems (Bottom Tracks)

EZ-FOLD-A-DOOR systems share a consistent installation methodology across all models; however, certain installation steps may vary depending on the track type. These different steps are outlined in Section 6 – Optional Installations, specifically in: 6.1 HD Top Track and 6.2 FoldA ClearView.

* Cross-sectional diagrams of the available top track profiles are provided below for comparison and reference.



Note. Measurements in square brackets [] are expressed in millimeters.

All cross section details are not to scale.



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Installation Guidelines

Pre-Installation Notes

The installation of an EZ-FOLD-A-DOOR system requires experience and a working knowledge of folding door systems, including the use of appropriate tools, preparation of structurally sound openings, anchoring, caulking, sealing, and other general building practices.

We strongly recommend using a professional, state-licensed installer who is familiar with EZ-FOLD-A-DOOR systems or has proven experience installing multi-panel, high-performance folding door systems. If a certified or factory-trained EZ-FOLD-A-DOOR installer is not available, the installer must be qualified, state-licensed, and capable of handling complex door assemblies.

IMPORTANT: EZ-FOLD-A-DOOR products must be stored, installed, maintained, repaired, and used in accordance with acceptable good trade practice and our supplied instructions in order to prevent damage and maintain your warranty.

EZ-FOLD-A-DOOR systems are specialty products that you cannot assume to be a standard installation such as required of a typical door or window. We are not liable for any defects or problems related to installation.

Building codes and requirements vary by location. It is the responsibility of purchasers and their architects, contractors, or installers to ensure that all materials and installation methods meet applicable local, state, and federal codes.

EZ-FOLD-A-DOOR systems are designed for on-site assembly. Frames and panels are shipped pre-assembled with rollers, hinges, lever handles, D handles, and gaskets already installed. Glass is packaged and shipped separately.

IMPORTANT: Upon delivery, carefully inspect all components to ensure they match the signed/ approved CAD drawings and order specifications before beginning installation.

Any visible damage to packaging or components must be noted by the customer at the time of delivery. Please report any issues immediately to EZ-FOLD-A-DOOR.

To report any issues:

 installassist@foldadoor.com

All supplied parts must be stored in a clean, dry, and secure location, protected from defacement, moisture, and physical damage.

Site-Safety and Handling

Safety Notice: Always wear appropriate personal protective equipment, including eye, ear, and hand protection, when handling or installing system components. Panels can be heavy and awkward to maneuver. Use proper lifting techniques, team assistance, or lifting equipment to ensure safety and prevent injury or product damage.

1. Rough opening is suggested to be 3/4" shorter and narrower than the framed rough opening.
2. EZ-FOLD-A-DOOR systems are top hung and also available as bottom roller support and improper sizing of the header and movement and sagging of the header will affect product performance.
3. It is important that the system is properly adjusted for smooth operation.
4. Due to the fact that EZ-FOLD-A-DOOR systems are custom made product, it is the responsibility of the installer / purchaser to ensure that track lengths are checked and adjusted to size onsite to suit cad details.
5. Some systems such as upvc systems may be supplied with track lengths exceeding cad size to enable onsite trimming as track ends may be burred whilst in transit.
6. It is the responsibility of the customer/installation contractor to determine the need for weep holes in the system, and to then install weep holes into the outside of the bottom track at installation based on the site conditions for that project.
7. Site conditions vary and therefore weep holes are made onsite as needed.
8. Our products should be installed with adequate overhang and to prevent the effects of sheeting water from above. It is not our responsibility to design or recommend a flashing system appropriate for each job condition.
9. We offer products that are designed to be weather resistant in exterior applications when installed and adjusted properly, however, because of certain conditions and applications over which we have no control, including but not limited to frame assembly and field adjustment, we do not warrant that our products are impervious to water or water intrusion and air infiltration.
10. We recommend that a professional waterproofing consultant be used to properly integrate our product into the weather barrier of the wall structure.

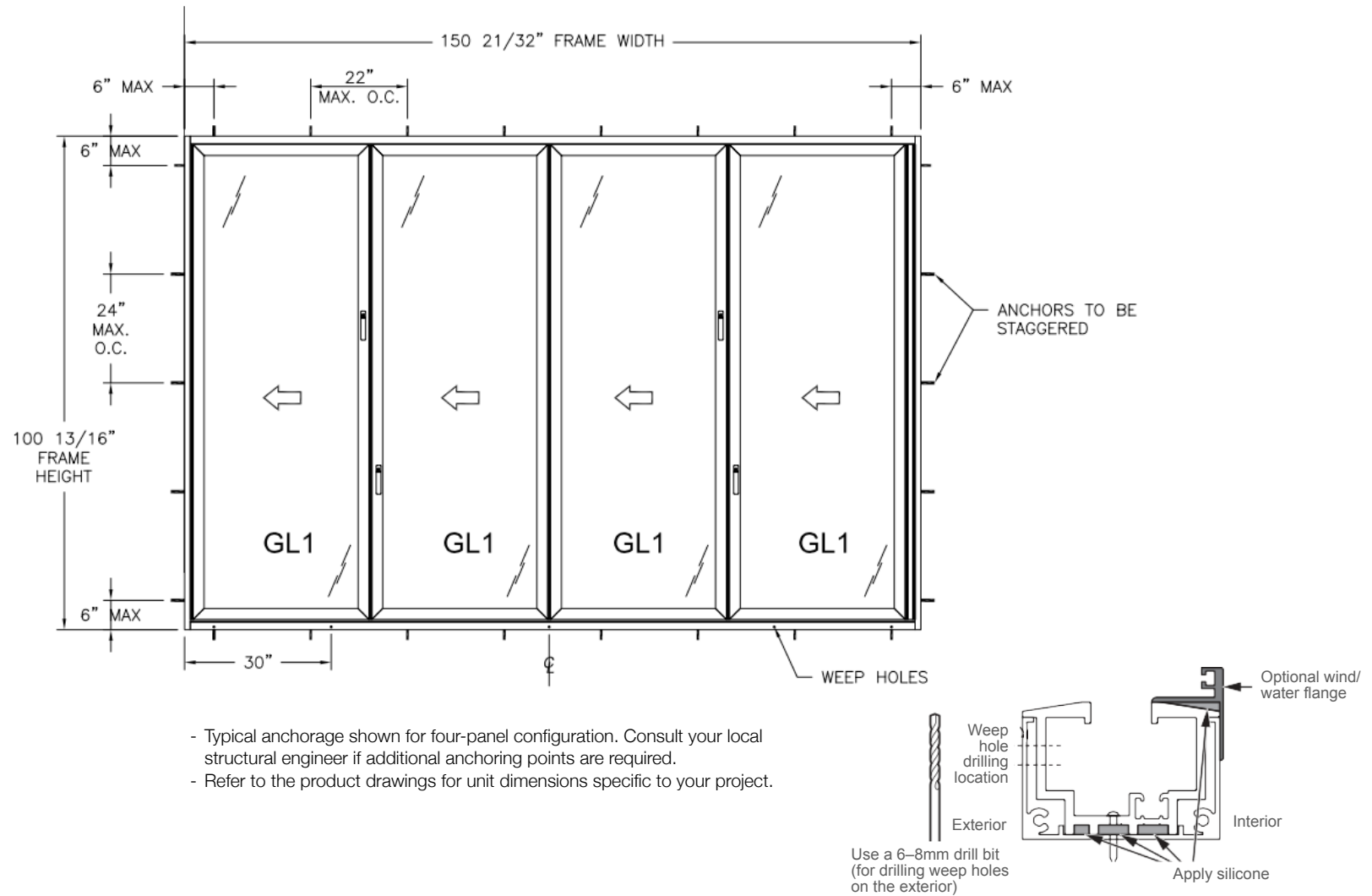


Typical Anchoring Pattern Layout for Design Pressure < 40 psf

This section provides standard anchoring pattern guidelines for EZ-FOLD-A-DOOR systems under design pressures lower than 40 psf. These patterns are intended to support proper system performance when installed in standard residential and light commercial applications, assuming a structurally sound substrate and correctly prepared rough opening.

Applicable Models:

FoldA Aluminum 54
FoldA Aluminum 57
FoldA UPVC 66
FoldA Elevate
FoldA Aesthetic



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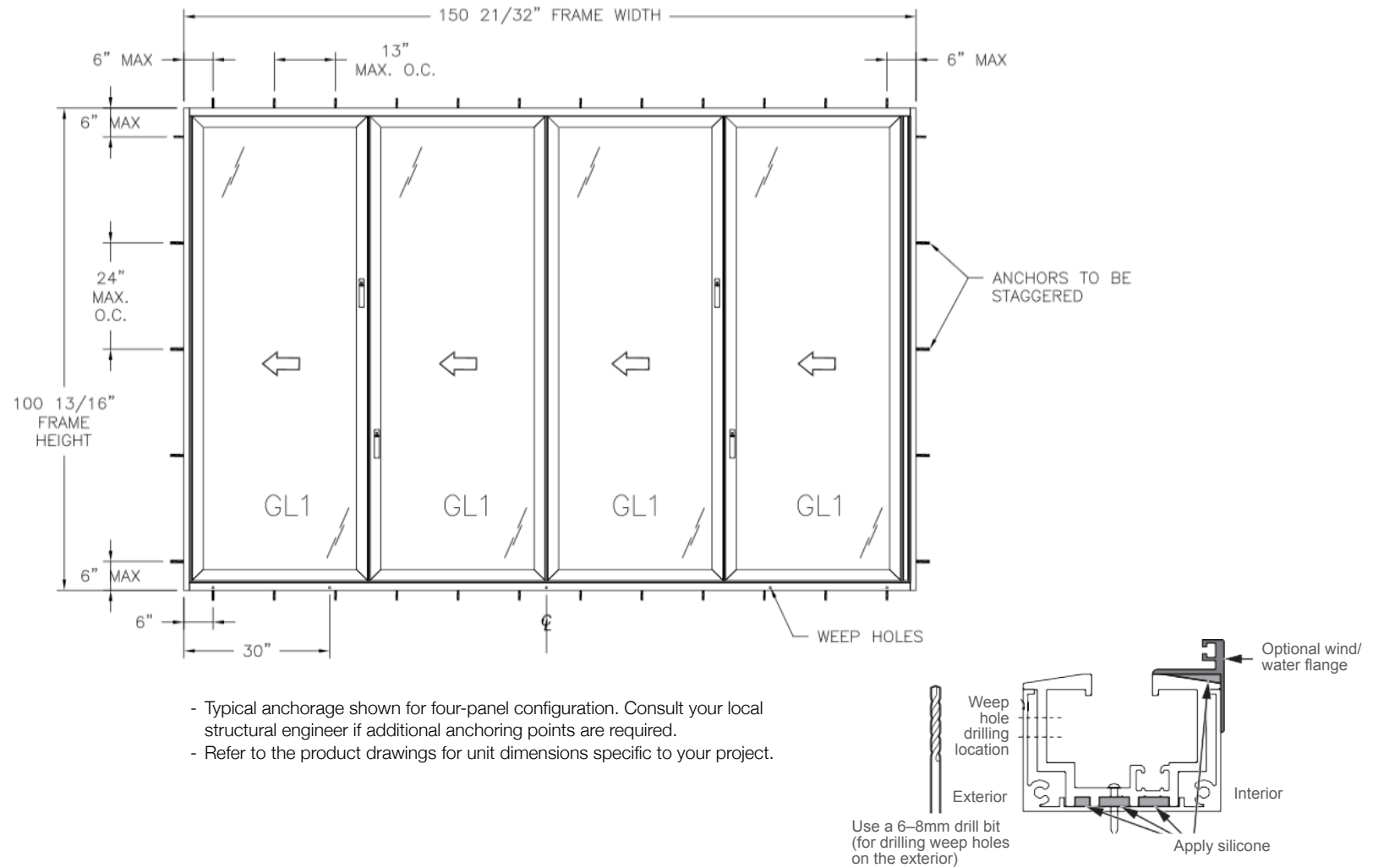
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Typical Anchoring Pattern Layout for Design Pressure > 40 psf

This anchoring layout applies to EZ-FOLD-A-DOOR systems engineered for higher structural performance, specifically in areas where design pressures exceed 40 psf, such as coastal, high-wind, or hurricane-prone regions. These systems require closer anchor spacing and reinforced fastener positioning to ensure structural integrity and operational reliability under load.

Applicable Models:

FoldA Aluminum 57 - High Wind



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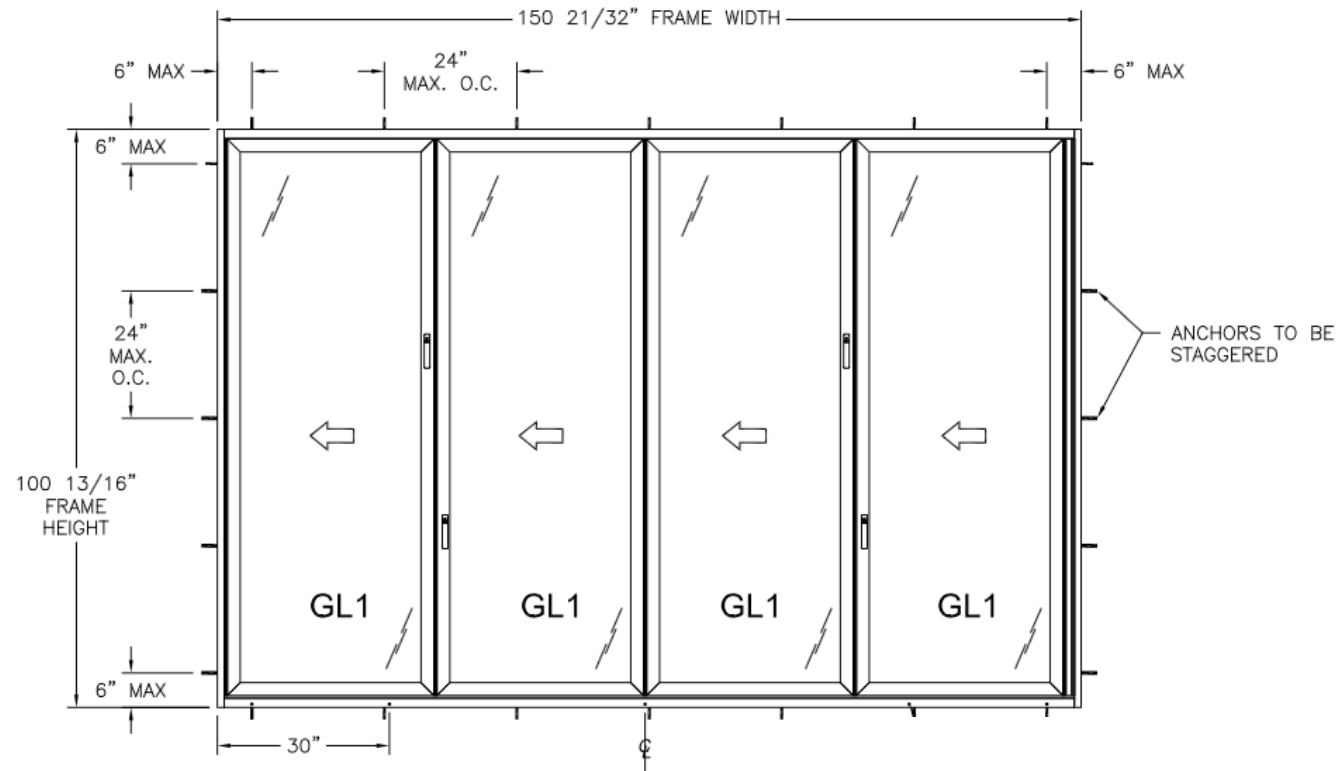
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Typical Anchoring Pattern Layout for Interior Installations

This layout applies to EZ-FOLD-A-DOOR systems installed in interior applications. Interior anchoring requires less structural reinforcement than exterior applications, but proper fastener placement is still critical to ensure smooth operation, long-term alignment, and secure mounting of the system.

Applicable Models:

FoldA Aluminum 54
 FoldA Aluminum 57
 FoldA UPVC 66
 FoldA Elevate
 FoldA Aesthetic
 FoldA Serenity
 - Minimal Recess Bottom Track
 - Surface Mount Track
 FoldA ClearView



- Typical anchorage shown for four-panel configuration. Consult your local structural engineer if additional anchoring points are required.
- Refer to the product drawings for unit dimensions specific to your project.



EZ-FOLD-A-DOOR

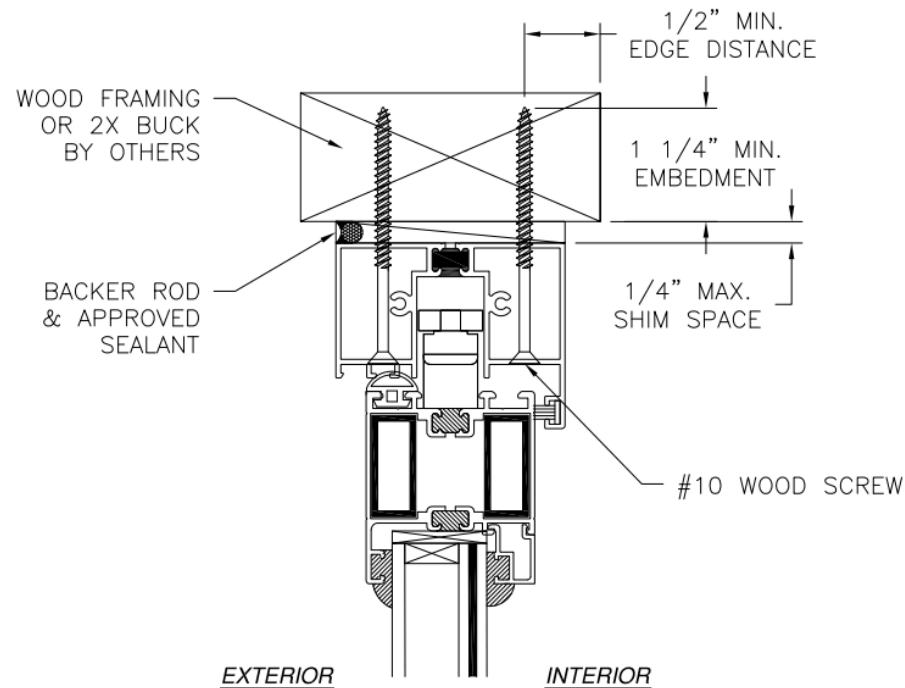
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Substrate-Specific Install Methods

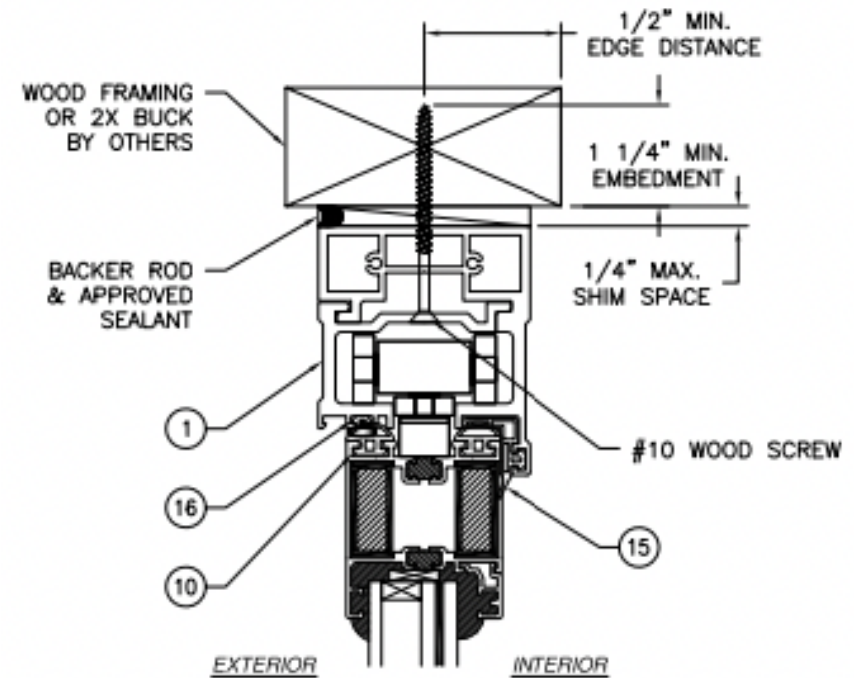
Top Tracks

Wood



Standard Combo Top Track
The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Top Track (0 or 1 AZON)	FoldA Aluminum 54
Standard UPVC Top Track	FoldA Aluminum 57
	FoldA UPVC 66
	FoldA Elevate
	FoldA Aesthetic
	FoldA Serenity



Freeway/HD Top Track
Refer to the below for applicable system.

FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



EZ-FOLD-A-DOOR

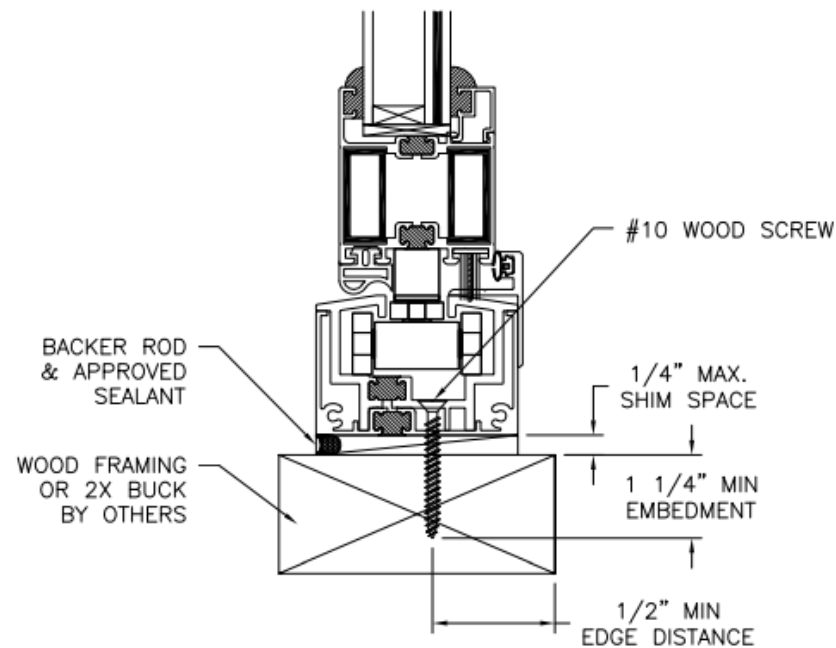
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Substrate-Specific Install Methods

Bottom Tracks/ Side Frames

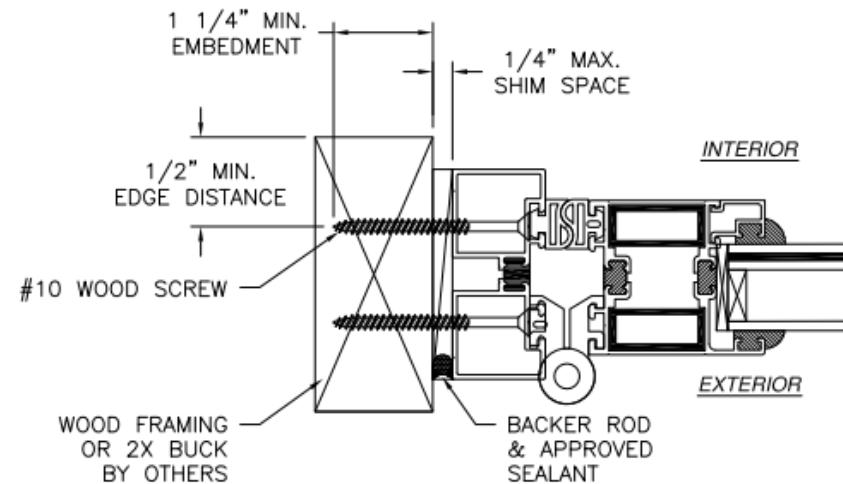
Wood



Standard Combo Bottom Track

The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Bottom Track (0,1, 2 AZON)	FoldA Aluminum 54
Standard UPVC Bottom Track (0, 2 AZONs)	FoldA Aluminum 57
Automotive Bottom Track	FoldA UPVC 66
Surface Mount Bottom Track	FoldA Elevate
Minimal Recess Bottom Track	FoldA Aesthetic
Freeway/HD Bottom Track	FoldA Serenity
	FoldA Aluminum 57 - High Wind



Side Frame

Refer to the below for applicable system.

FoldA Aluminum 54
FoldA Aluminum 57
FoldA UPVC 66
FoldA Elevate
FoldA Aesthetic
FoldA Serenity
FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



EZ-FOLD-A-DOOR

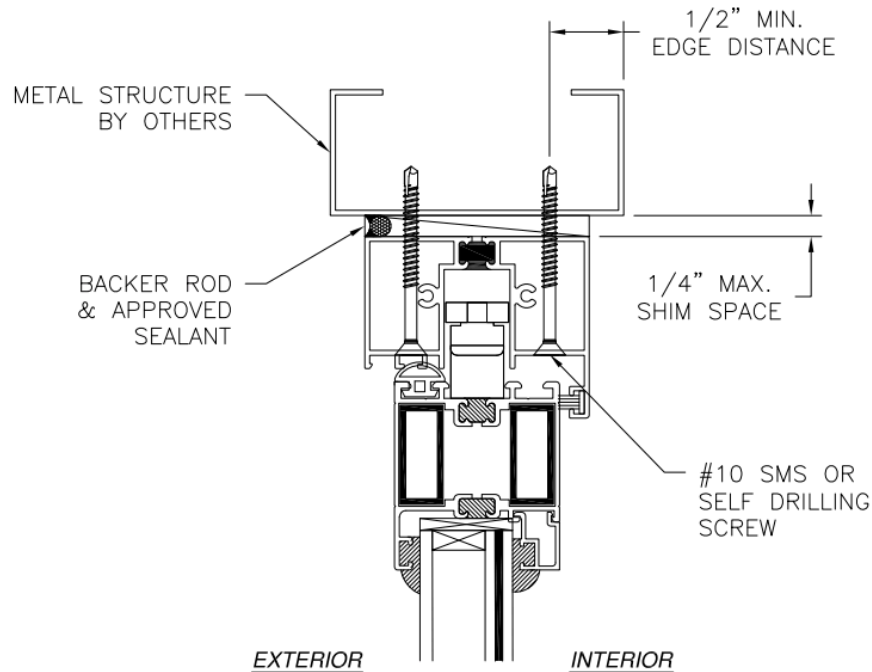
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Substrate-Specific Install Methods

Top Tracks

Metal

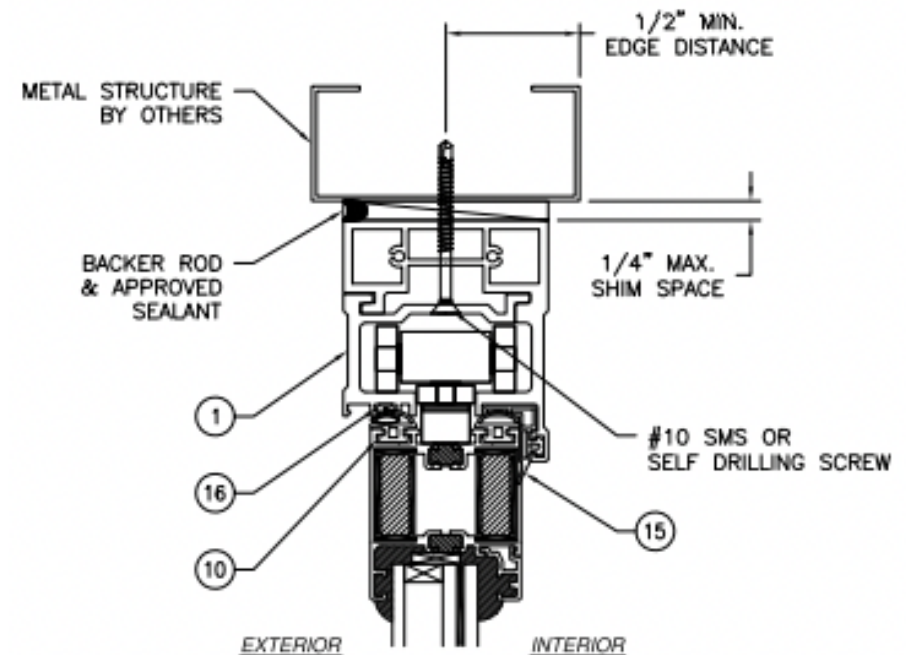


Standard Combo Top Track

The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Top Track (0 or 1 AZON)
Standard UPVC Top Track

FoldA Aluminum 54
FoldA Aluminum 57
FoldA UPVC 66
FoldA Elevate
FoldA Aesthetic
FoldA Serenity



Freeway/HD Top Track

Refer to the below for applicable system.

FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



EZ-FOLD-A-DOOR

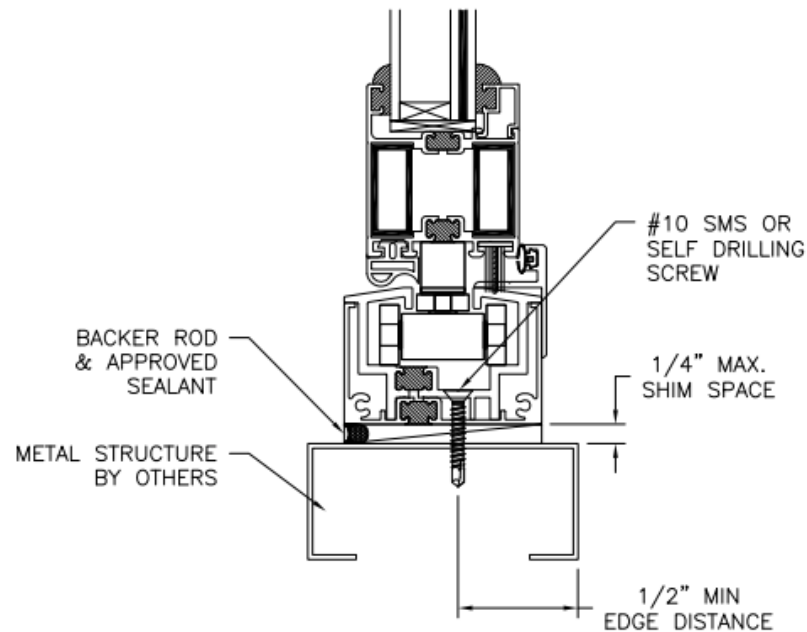
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Substrate-Specific Install Methods

Bottom Tracks/ Side Frames

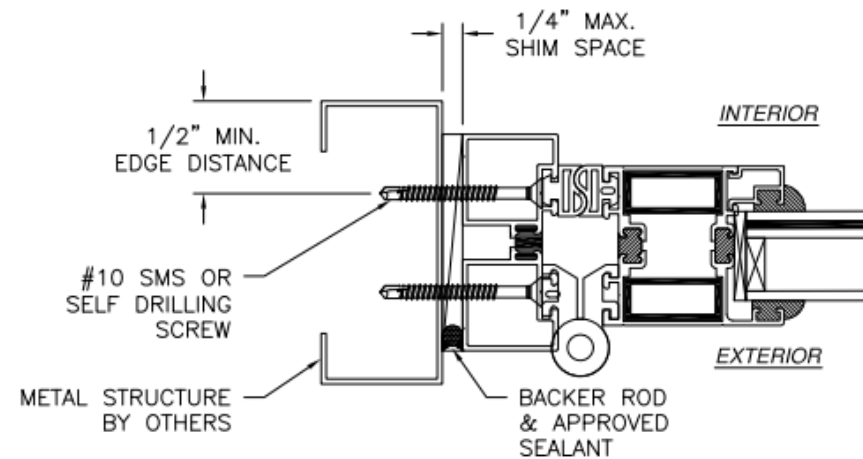
Metal



Standard Combo Bottom Track

The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Bottom Track (0,1, 2 AZON)	FoldA Aluminum 54
Standard UPVC Bottom Track (0, 2 AZONs)	FoldA Aluminum 57
Automotive Bottom Track	FoldA UPVC 66
Surface Mount Bottom Track	FoldA Elevate
Minimal Recess Bottom Track	FoldA Aesthetic
Freeway/HD Bottom Track	FoldA Serenity
	FoldA Aluminum 57 - High Wind



Side Frame

Refer to the below for applicable system.

FoldA Aluminum 54
FoldA Aluminum 57
FoldA UPVC 66
FoldA Elevate
FoldA Aesthetic
FoldA Serenity
FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



EZ-FOLD-A-DOOR

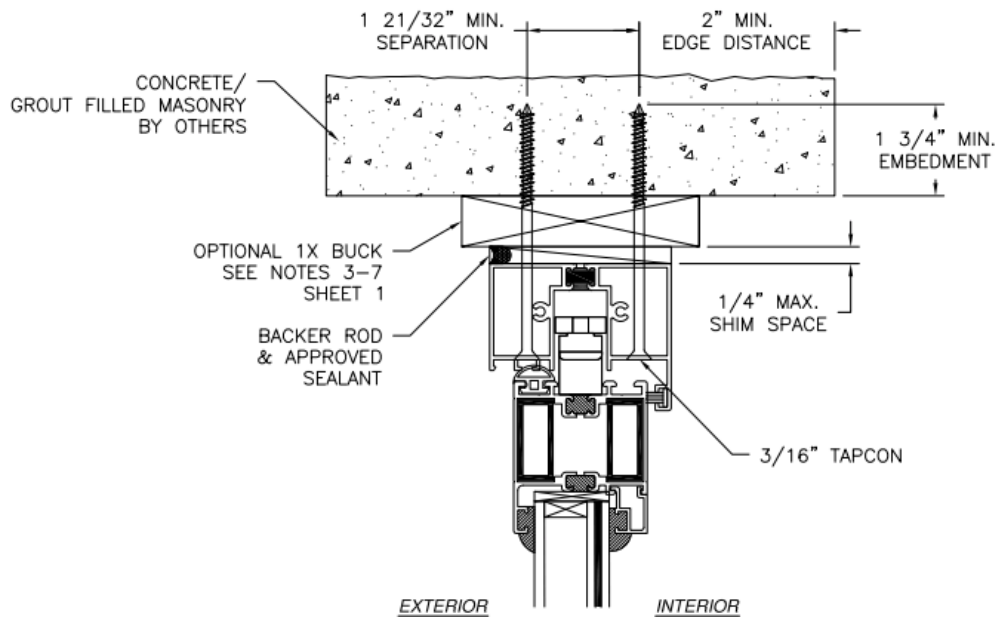
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Substrate-Specific Install Methods

Top Tracks

Concrete with Wood Trimmer

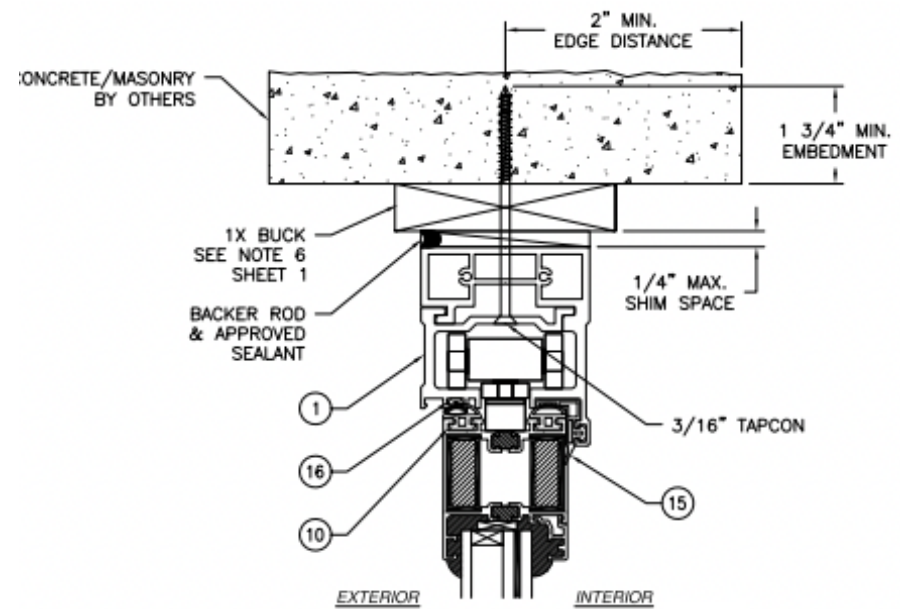


Standard Combo Top Track

The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Top Track (0 or 1 AZON)
Standard UPVC Top Track

FoldA Aluminum 54
FoldA Aluminum 57
FoldA UPVC 66
FoldA Elevate
FoldA Aesthetic
FoldA Serenity



Freeway/HD Top Track

Refer to the below for applicable system.

FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



EZ-FOLD-A-DOOR

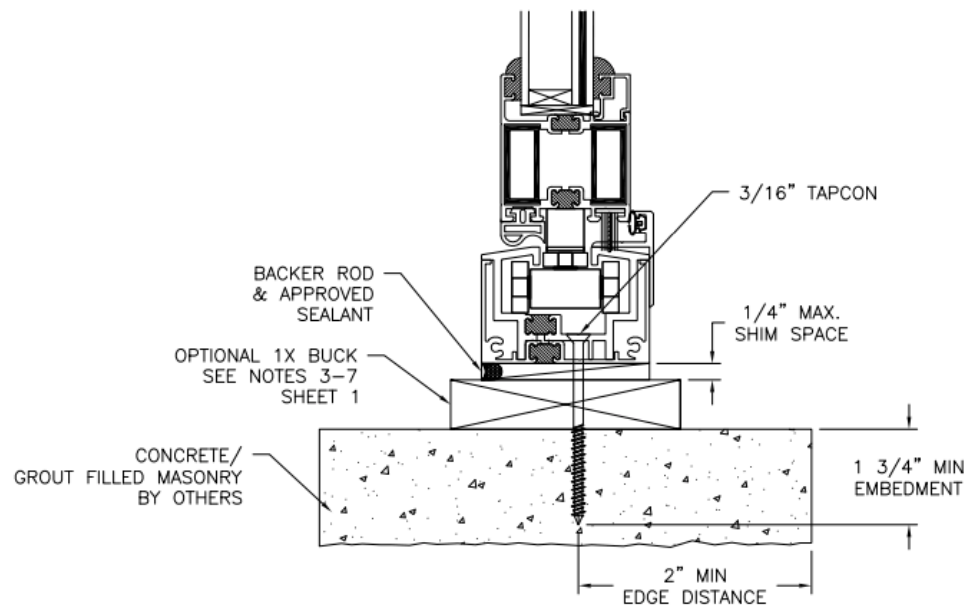
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Substrate-Specific Install Methods

Bottom Tracks/ Side Frames

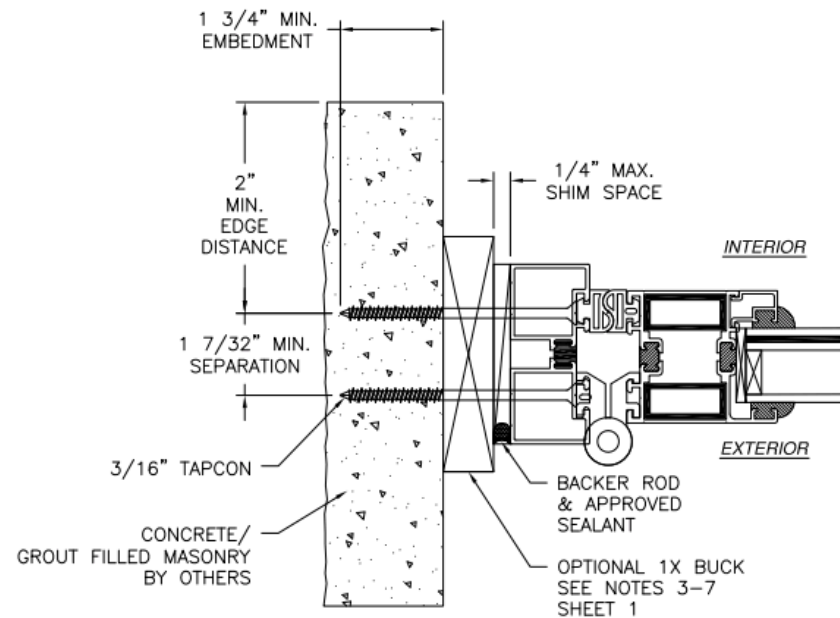
Concrete with Wood Trimmer



Standard Combo Bottom Track

The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Bottom Track (0,1, 2 AZON)	FoldA Aluminum 54
Standard UPVC Bottom Track (0, 2 AZONs)	FoldA Aluminum 57
Automotive Bottom Track	FoldA UPVC 66
Surface Mount Bottom Track	FoldA Elevate
Minimal Recess Bottom Track	FoldA Aesthetic
Freeway/HD Bottom Track	FoldA Serenity
	FoldA Aluminum 57 - High Wind



Side Frame

Refer to the below for applicable system.

FoldA Aluminum 54
FoldA Aluminum 57
FoldA UPVC 66
FoldA Elevate
FoldA Aesthetic
FoldA Serenity
FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



EZ-FOLD-A-DOOR

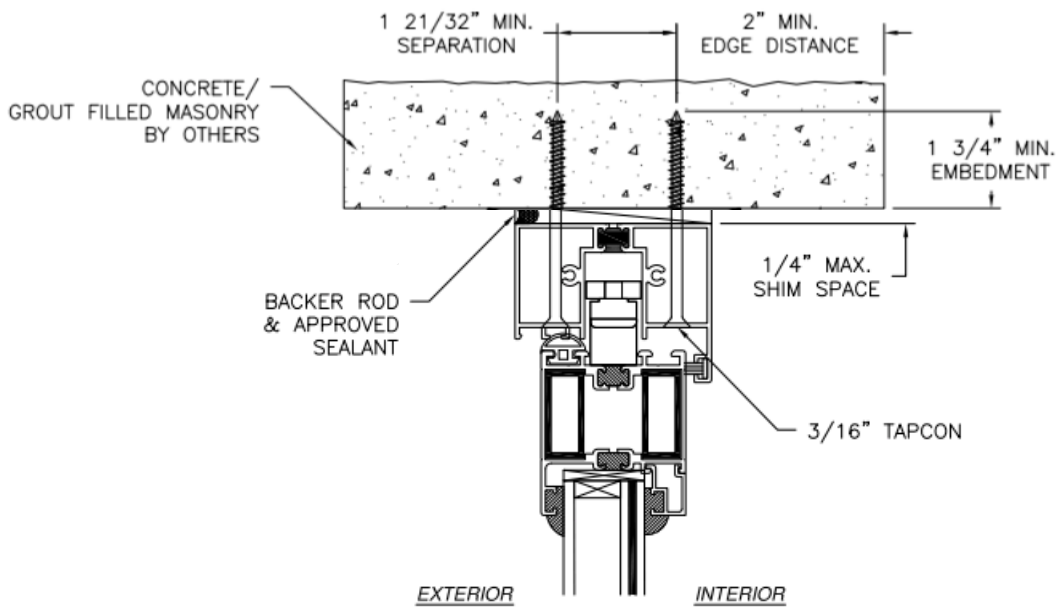
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Substrate-Specific Install Methods

Top Tracks

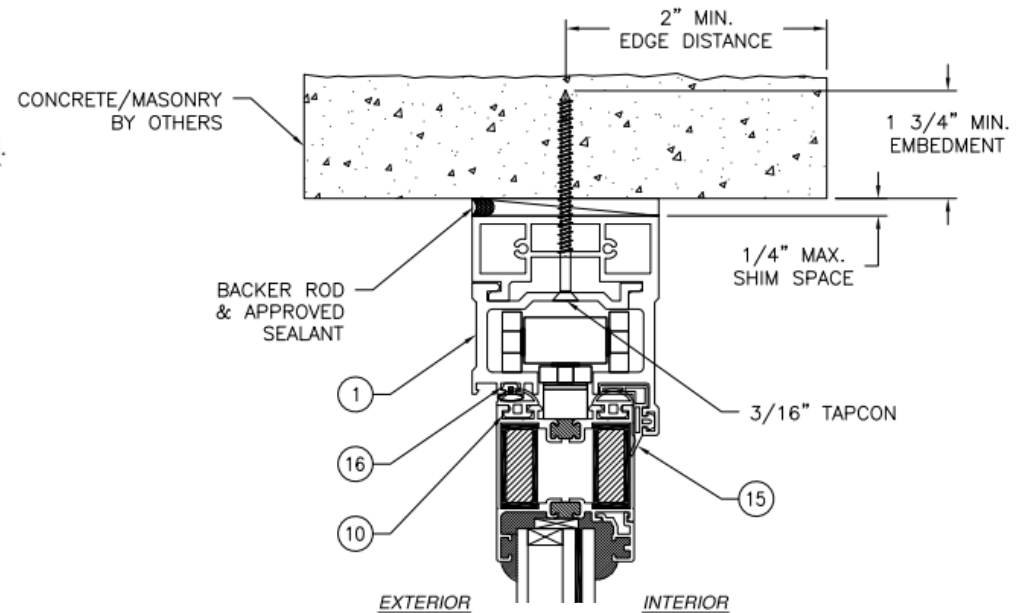
Concrete



Standard Combo Top Track

The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Top Track (0 or 1 AZON)	FoldA Aluminum 54
Standard UPVC Top Track	FoldA Aluminum 57
	FoldA UPVC 66
	FoldA Elevate
	FoldA Aesthetic
	FoldA Serenity



Freeway/HD Top Track

Refer to the below for applicable system.

FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



EZ-FOLD-A-DOOR

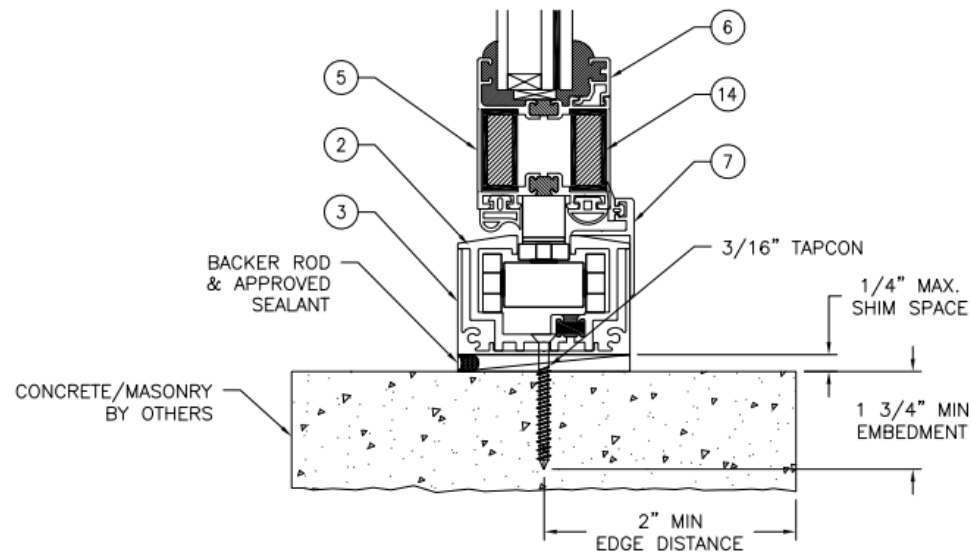
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Substrate-Specific Install Methods

Bottom Tracks/ Side Frames

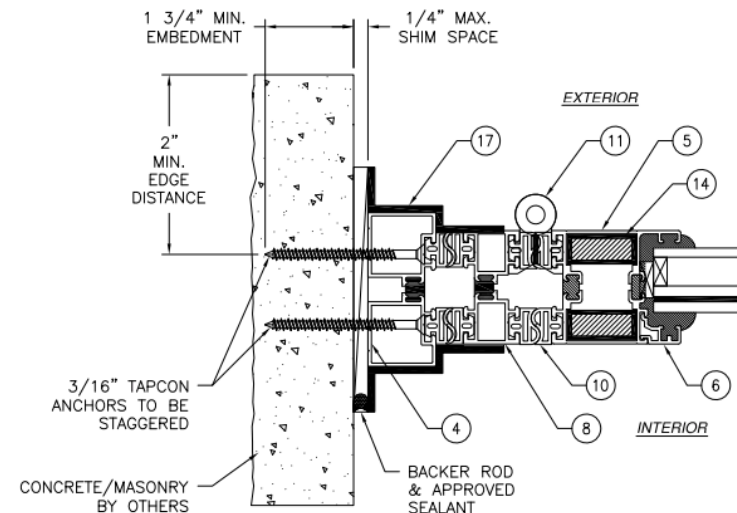
Concrete



Standard Combo Bottom Track

The following track types share the same installation method.
Refer to the list below for applicable systems.

Standard Combo Bottom Track (0,1, 2 AZON)	FoldA Aluminum 54
Standard UPVC Bottom Track (0, 2 AZONs)	FoldA Aluminum 57
Automotive Bottom Track	FoldA UPVC 66
Surface Mount Bottom Track	FoldA Elevate
Minimal Recess Bottom Track	FoldA Aesthetic
Freeway/HD Bottom Track	FoldA Serenity
	FoldA Aluminum 57 - High Wind



Side Frame

Refer to the below for applicable system.

FoldA Aluminum 54
FoldA Aluminum 57
FoldA UPVC 66
FoldA Elevate
FoldA Aesthetic
FoldA Serenity
FoldA Aluminum 57 - High Wind

Note. ClearView installs similarly to the Standard Combo Track, but has a different depth. Please confirm before installation.



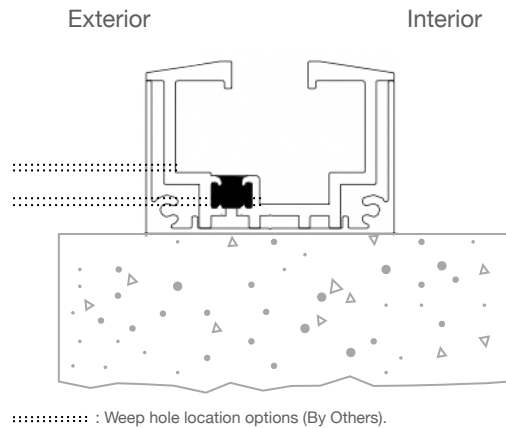
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Recessing Options

Explore how our systems integrate with various flooring conditions for seamless transitions and performance.

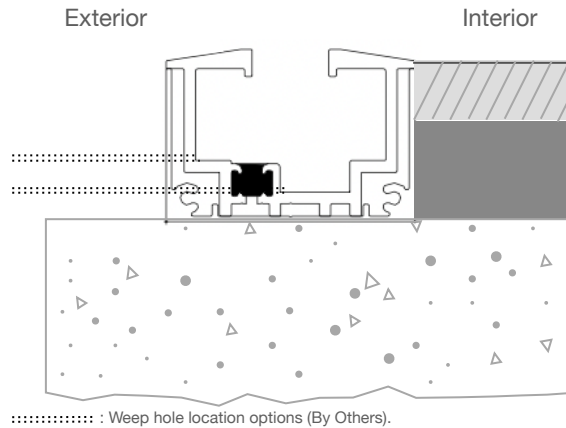


Installed On Floor

The bottom track is mounted directly on top of the finished floor.

Applicable To

Standard Combo Bottom Track
Standard UPVC Bottom Track
ClearView Bottom Track
Surface Mount Bottom Track
Freeway Bottom Track

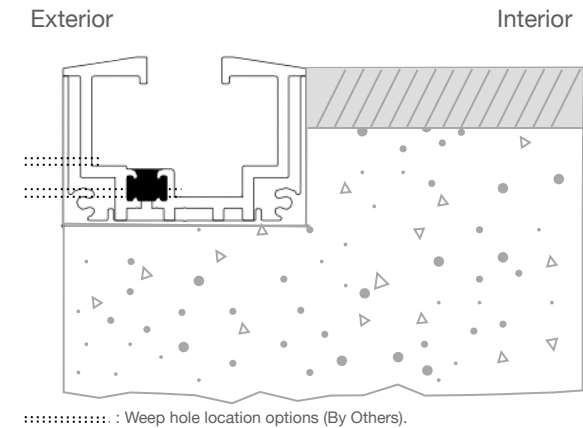


Standard

The track is recessed on the interior side for a cleaner indoor finish, while the exterior remains surface-mounted.

Applicable To

Standard Combo Bottom Track
Standard UPVC Bottom Track
ClearView Bottom Track
Freeway Bottom Track
Minimal Recess Bottom Track



Standard - Edge Mount

The track is partially recessed on the interior side for a cleaner indoor finish, while the exterior is aligned with the edge of the slab.

Applicable To

Standard Combo Bottom Track
Standard UPVC Bottom Track
ClearView Bottom Track
Freeway Bottom Track
Minimal Recess Bottom Track

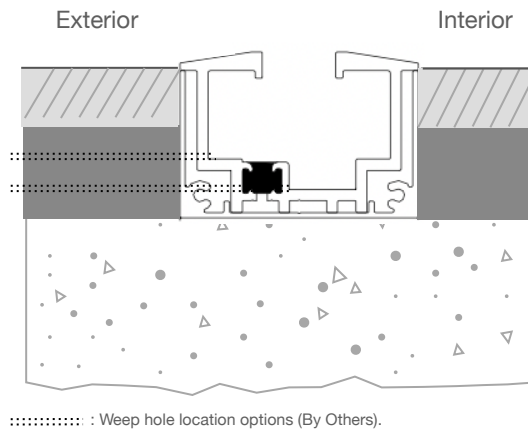


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Recessing Options

Explore how our systems integrate with various flooring conditions for seamless transitions and performance.

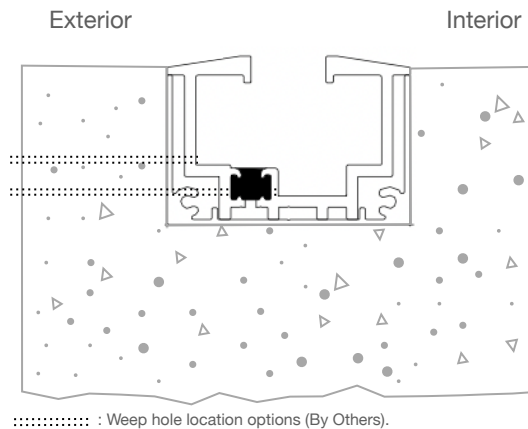


Fully Recessed
[i.e into finished flooring]

Track is recessed across the threshold, accommodating different flooring materials on either side.

Applicable To

Standard Combo Bottom Track
Standard UPVC Bottom Track
Automotive Bottom Track
ClearView Bottom Track
Freeway Bottom Track
Minimal Recess Bottom Track

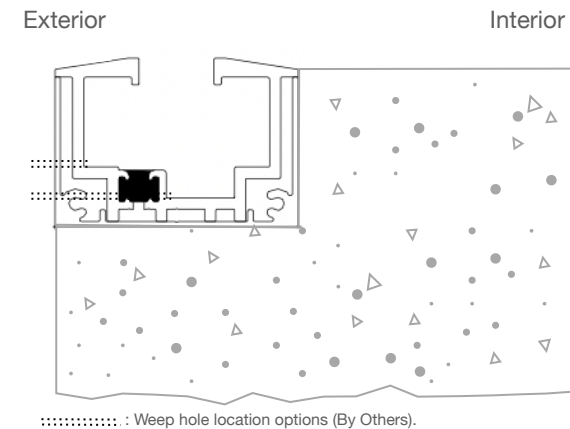


Fully Recessed
[Same Interior/Exterior Materials]
[i.e into concrete slab]

The track is recessed into the floor with continuous flooring material extending from inside to outside.

Applicable To

Standard Combo Bottom Track
Standard UPVC Bottom Track
Automotive Bottom Track
ClearView Bottom Track
Freeway Bottom Track
Minimal Recess Bottom Track



Fully Recessed - Edge Mount
[Same Interior/Exterior Materials]
[i.e into concrete slab]

The track is fully recessed into the floor and positioned at the edge of the slab with no visual threshold.

Applicable To

Standard Combo Bottom Track
Standard UPVC Bottom Track
ClearView Bottom Track
Freeway Bottom Track
Minimal Recess Bottom Track



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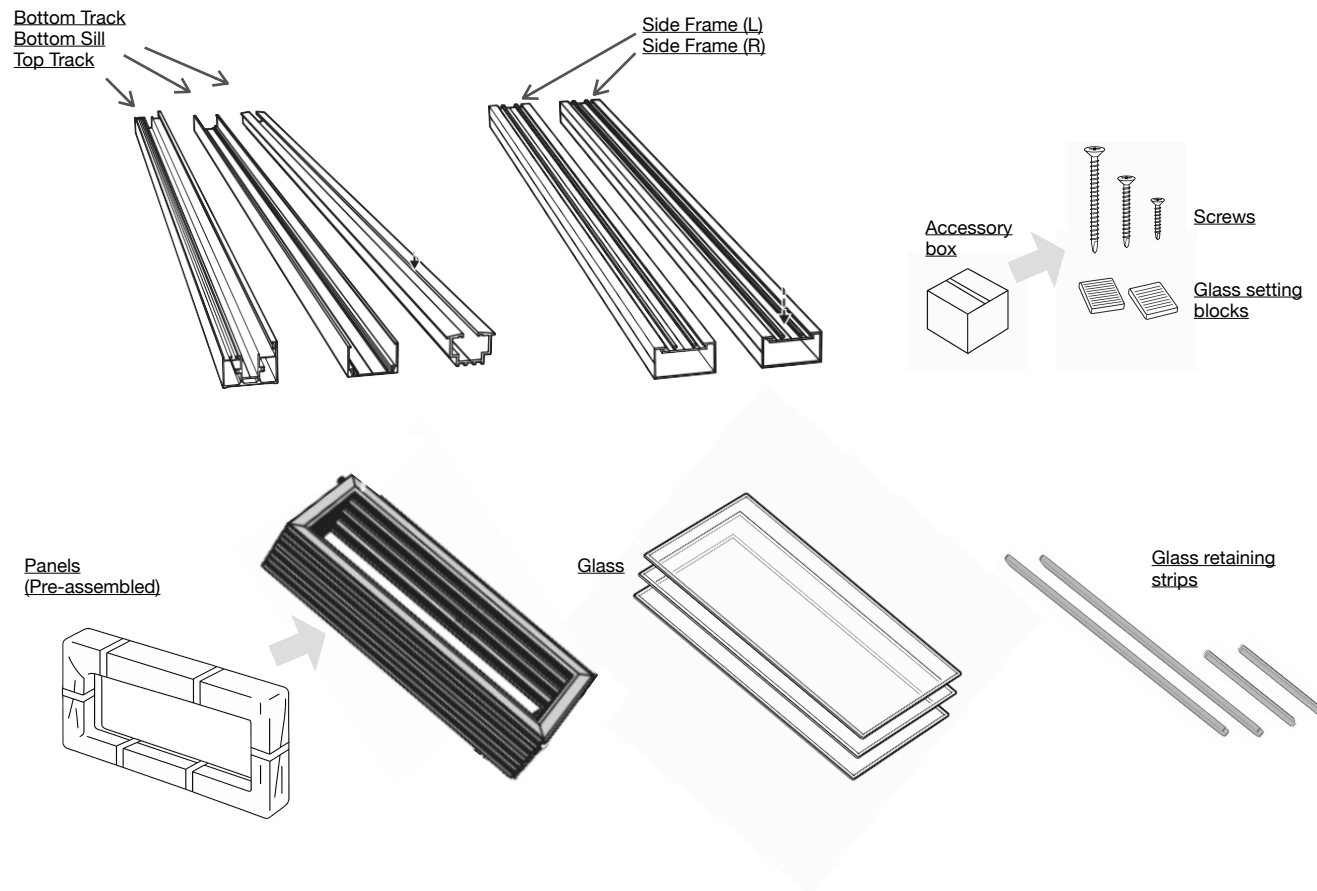
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General Installation Procedure

The following steps outline the general procedure for installing EZ-FOLD-A-DOOR systems using the Standard Combo Top Track and Bottom Track. These guidelines are applicable across all models unless otherwise noted. For alternate track types (e.g., HD Top Track, ClearView Top Track), refer to Section 6 – Optional Installations.

System Components Overview

1. Check the supplied components



1 Check the supplied components

Before beginning installation, confirm that all shipped components are present and match the approved order and CAD drawings. Components typically include:

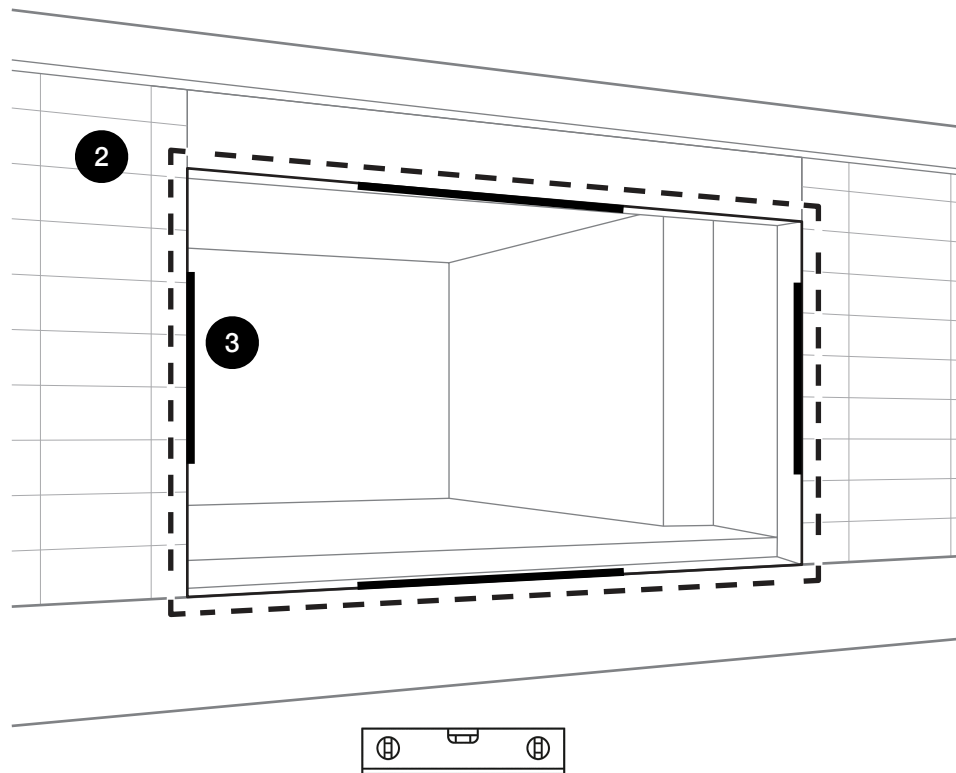
- Top track
- Bottom sill (short bottom sill cover)
- Bottom track
- Side frames (Left and Right)
- Panels (pre-assembled)
- Glass
- Glass retaining strips
- Accessory box (Glass setting blocks, screws)

Gaskets, lever handles, and D handles are pre-installed.

IMPORTANT: Do not mix components from multiple systems. Each set is uniquely matched during production.

Rough Opening Preparation

2. Check the rough opening
3. Verify level and plumb



2. Ensure that the opening where the folding door system is to be installed meets the following criteria:

- * Substrate is **structurally sound and clean**, with no debris, raised nail heads, or protruding screws.
- * The EZ-FOLD-A-DOOR system should be ordered to be **¾" shorter and narrower** than the framed rough opening to allow for shimming and adjustment.
- * Remove any obstructions from the floor, sill recess, or header surface prior to frame installation.

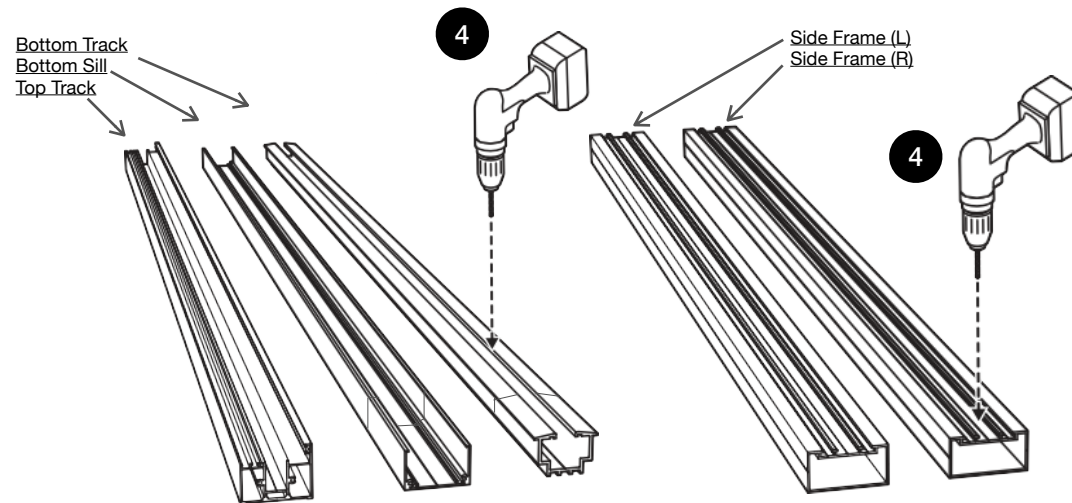
3. Verify Level and Plumb

Rough openings are rarely perfectly square. Use a laser level or spirit level to check the opening for:
Horizontal level at the sill and header
Vertical plumb of the side jambs
Square corners (verify diagonal measurements)



Frame Installation

4. Pre-drill anchor points on frames



4 Pre-drill holes in all frame components for anchoring:

- * Top Track
- * Bottom Track (both sill and track pieces)
- * Side Frames (Left and Right)

Follow the recommended **anchoring pattern layouts** on **pages 9–12** for proper fastener spacing. Use drill sizes suitable for the substrate and anchor type (e.g., wood, concrete, metal). If not specified, refer to local code or fastener manufacturer guidance.

Note

The bottom track is supplied in two pieces: the longer portion (with roller channel) is installed first. The shorter closing plate is installed later in the process.

For HD Top Tracks and ClearView Top Tracks, which are also shipped in two segments, refer to Section 6 – Optional Installations for detailed procedures.

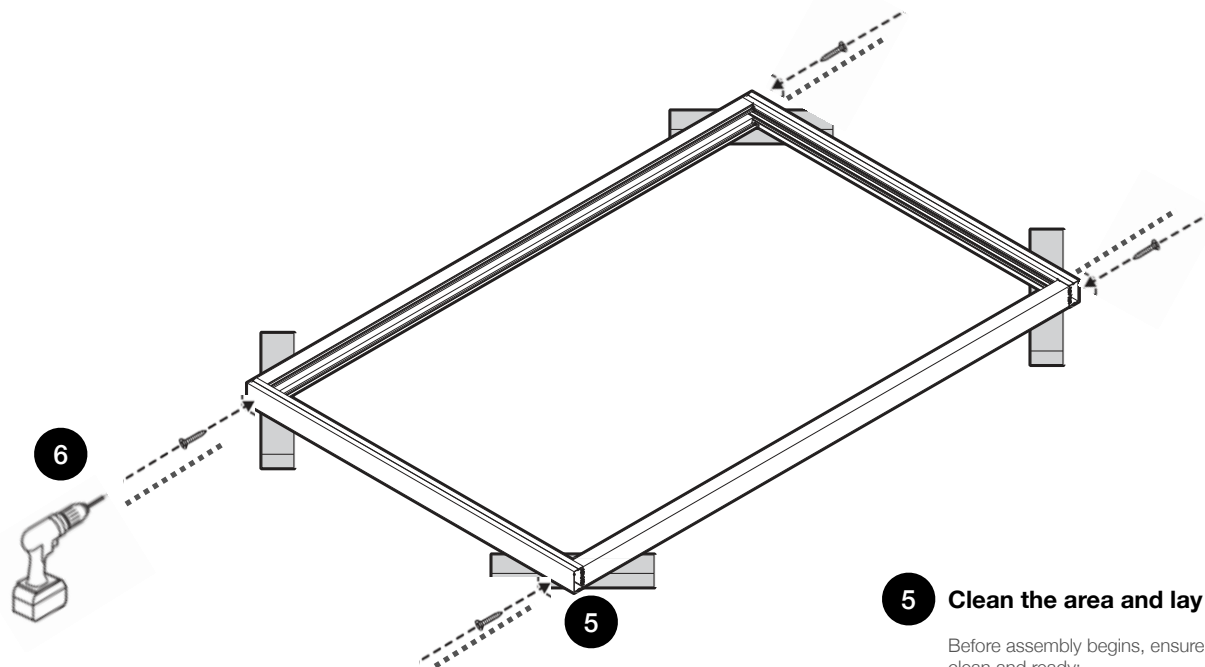


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Frame Installation

5. Clean the area and lay components
6. Assemble frame



5 Clean the area and lay components

Before assembly begins, ensure that the work area is clean and ready:

- * **Remove all drilling debris and metal shavings** from the tracks, frames, and surrounding floor area.
- * Debris left in the frame or track channels can interfere with proper panel alignment and roller performance.

To prevent surface damage during assembly:

- * Lay components flat on **sawhorses, wooden blocks, or a clean protective blanket.**
- * Avoid placing aluminum frames directly on concrete, gravel, or other abrasive surfaces.

TIP: Keeping components elevated during assembly also allows easier access for fastening and reduces bending or warping risk.

6 Assemble frame: top track, side frames, and bottom sill

To form the main frame structure, connect the top track, bottom sill, and left and right side jambs using the provided hardware. Follow the steps below:

6-1 Align all corners carefully and ensure pre-drilled holes are properly matched.

6-2 Use the supplied screws to secure all four corners: Use two screws per corner (total of 16). Use 50 mm round-head screws.

6.3 Tighten screws firmly to ensure solid connections, but avoid overtightening, which may strip threads or distort aluminum profiles.

6-4 Remove any protective film from the inner contact surfaces of the frames during assembly to ensure tight, clean joints. Leave external film in place to protect from scratches until final installation is complete.

CAUTION: Ensure frame is square after tightening all corners. Measure diagonals to confirm equal length for a perfectly square frame.

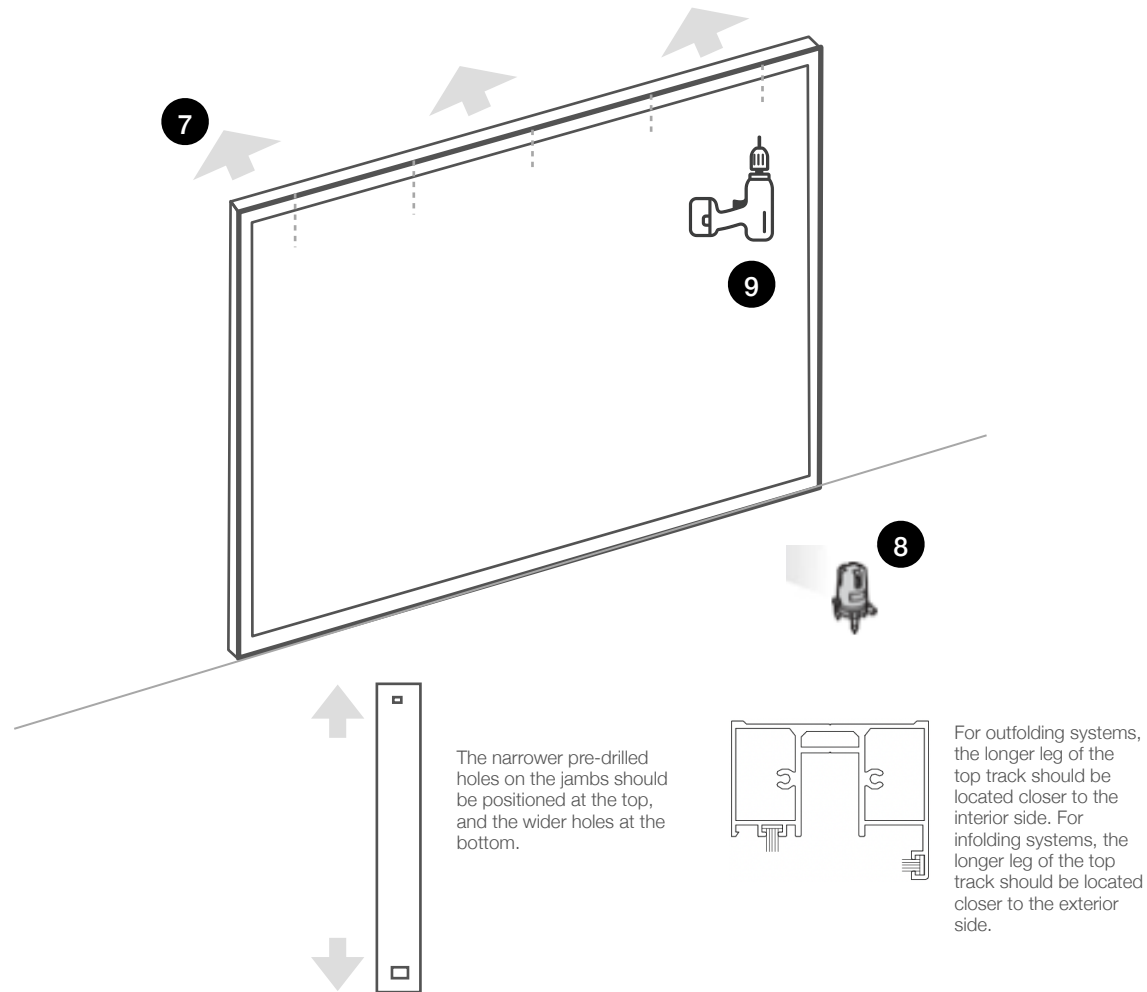


EZ-FOLD-A-DOOR

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Frame Installation

7. Place the assembled frame into the rough opening
8. Level and plumb
9. Anchor the top track



- 7 Place the assembled frame into the rough opening.**
Carefully lift and place the fully assembled frame into the prepared rough opening.

- 8 Level and plumb**
Use a level to verify that the frame is plumb and level on all sides before anchoring.

- 9 Anchor the top track through the pre-drilled holes.**

- * Secure the top track to the rough opening through the factory pre-drilled holes.
- * Ensure the track is perfectly level, not twisted or tilted, as this will affect roller alignment and panel operation.
- * Follow anchoring spacing and fastener guidelines as shown in Section 3 – Typical Anchoring Pattern Layout (pp. 9–12).

NOTE: For HD Top Track and FoldA ClearView systems, both the top and bottom tracks are two-piece assemblies, with the top track featuring a removable cover. For detailed installation steps, refer to Section 6 – Optional Installations (6.1 and 6.2).

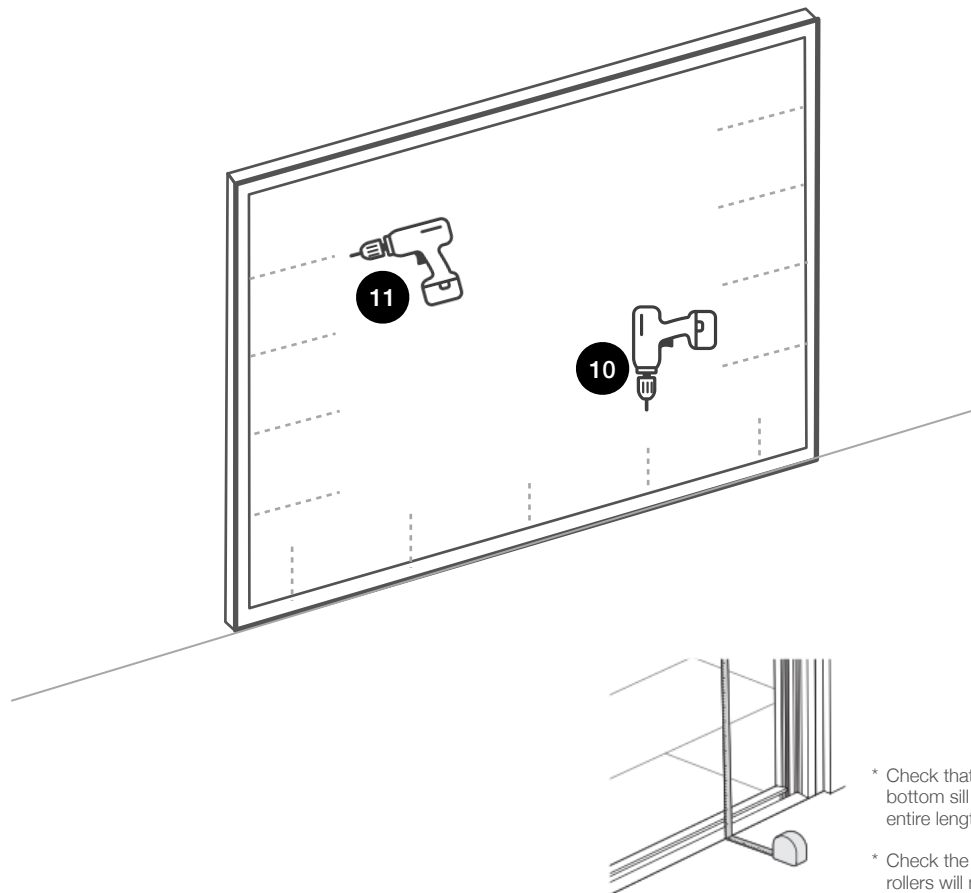


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Frame Installation

- 10. Anchor the bottom sill
- 11. Anchor the side frames



10 Anchor the bottom sill to the floor

- * Secure the bottom sill to the floor through the pre-drilled holes, following the anchoring layout guidelines (see pp. 9–12).
- * Ensure the sill is installed perfectly level, with no tilt or twist, as misalignment will affect panel operation and drainage.
- * Shim as necessary to maintain level across the full width of the opening.
- * **Do not obstruct any weep holes**—they must remain clear for proper water drainage, especially in exterior applications.

TIP: Apply silicone sealant under the sill as specified in your system's waterproofing requirements, especially for recessed or surface-mounted exterior tracks.

11 Anchor the side frames (jambs)

- * Secure the left and right side frames (jambs) to the rough opening using the factory pre-drilled holes.
- * Verify that both jambs are plumb and vertically aligned with the top track before anchoring.
- * Shim as needed behind each fastening point to maintain consistent alignment and prevent distortion during tightening.
- * Use appropriate fasteners and spacing based on the substrate type and anchoring guidelines provided in Section 3 (pp. 9–12).

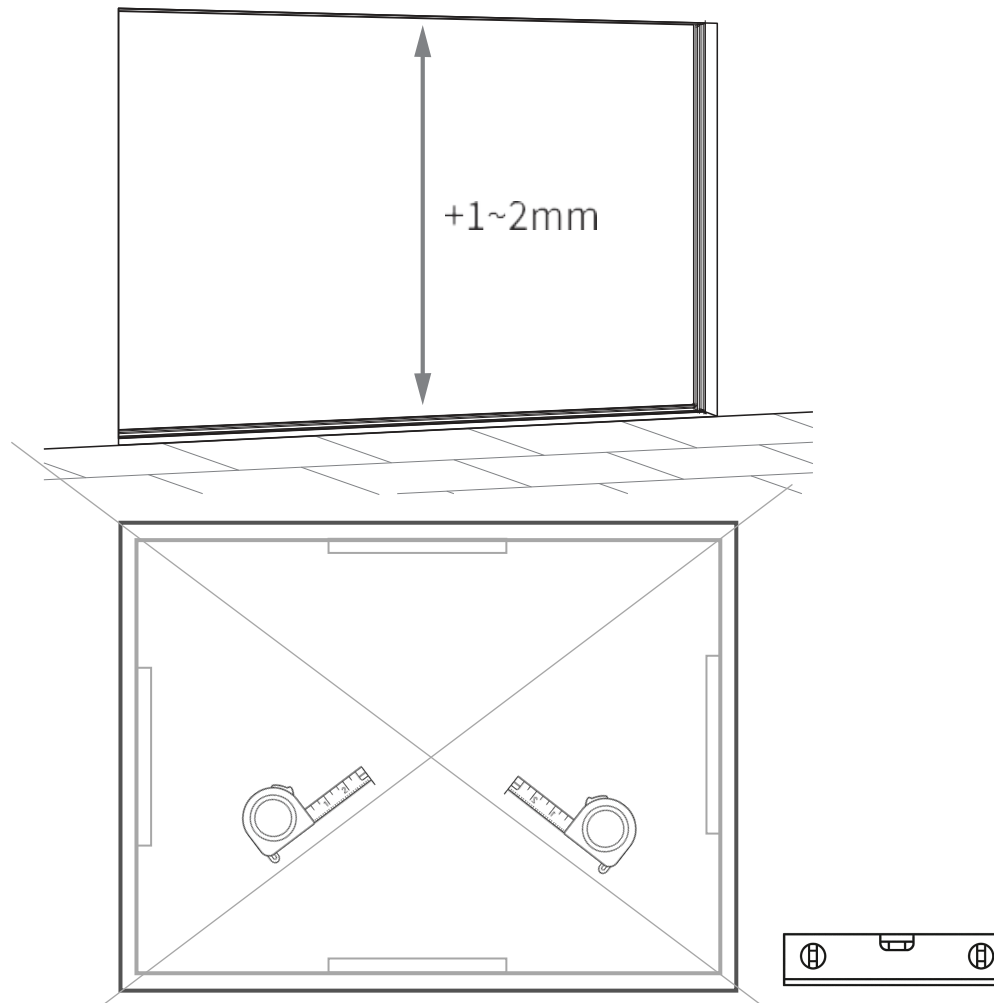
IMPORTANT: Ensure the frame remains square after anchoring both jambs. Uneven fastening or over-tightening can twist the frame and affect door movement.

- * Check that height and level of bottom sill is consistent over entire length.
- * Check the sill is not tilted, the rollers will not operate smoothly.



Frame Installation

12. Confirm header clearance
13. Final frame alignment check



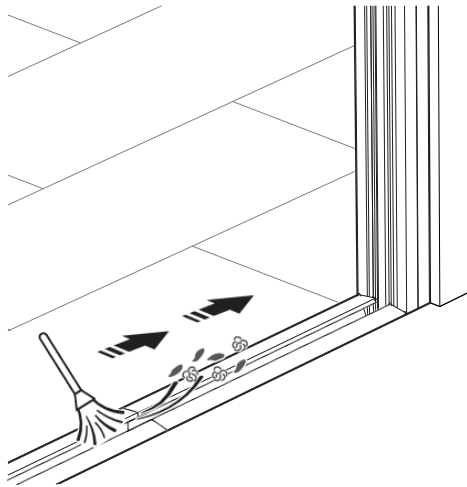
- 12 Confirm header clearance**
Ensure there is a $\frac{1}{4}$ " gap between the top of the frame and the rough opening header. This space allows for shimming, adjustment, and potential expansion, ensuring smooth system operation.

- 13 Final Frame Alignment Check**
Verify that the entire frame is plumb and level, and that the distance between the top and bottom frame is consistent across the entire opening. Accurate alignment is essential for correct panel operation and long-term performance.

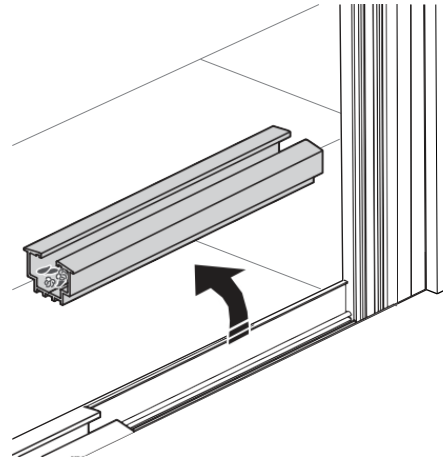


Panel Installation

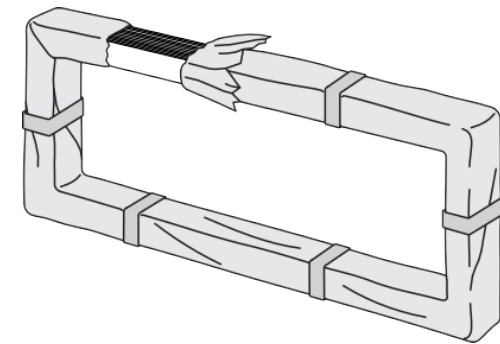
14. Clean the bottom sill
15. Prepare sill access for roller insertion
16. Unpack panels and prepare for installation

**14 Clean the bottom sill**

Thoroughly remove all dust, metal shavings, and debris from the bottom sill using a soft brush and vacuum cleaner. A clean sill is critical for smooth roller movement and long-term system performance.

**15 Prepare sill access for roller insertion**

Using the open section of the sill (short sill cover removed), sweep any remaining debris toward the open end to prevent obstruction. This open section will be used to insert the bottom rollers attached to the door panels during panel installation.

**16 Unpack panels and prepare for installation**

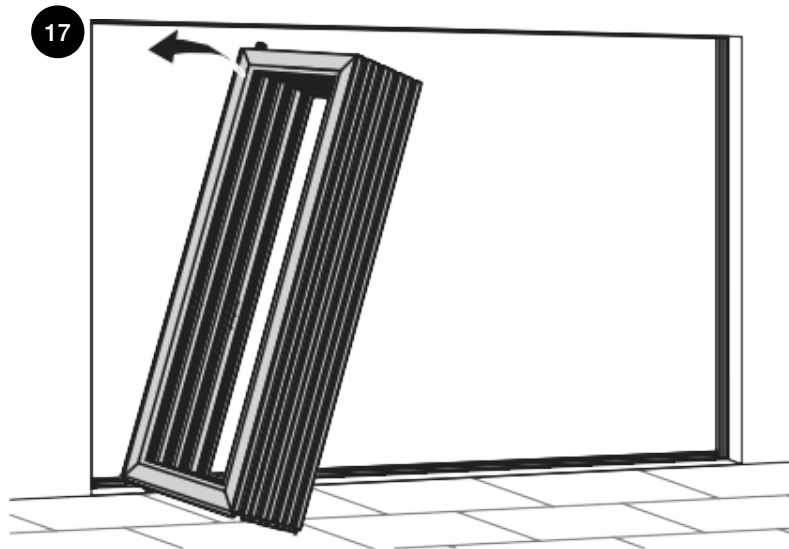
Carefully remove all packaging from the door panels. If using a knife or box cutter, take care not to scratch or damage the panel surfaces. Place the panels upright on a padded surface in the correct orientation for installation.

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Panel Installation

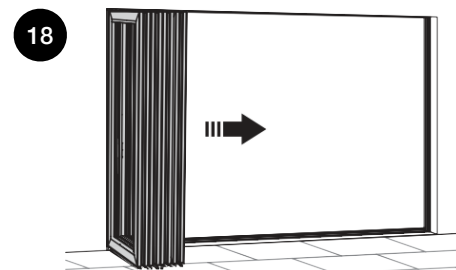
17. Insert door panels into frame
18. Engage top rollers and align panels



17 Insert door panels into frame

Lift the door panel into the frame at a slight angle, using the open section of the sill (where the short sill cover was removed). This allows the bottom rollers to slide smoothly into the bottom track.

IMPORTANT: For Freeway/HD Top Track and FoldA ClearView systems, roller insertion and access are handled differently due to the two-piece track and cover design. Refer to Section 6 – Optional Installations (6.1 and 6.2) for detailed guidance.



18 Engage top rollers and align panel

- * Once the door is positioned upright, ensure the top rollers are seated inside the top channel and that the side guide rollers move freely within the top track.
- * To advance the panel into position, gently push it away from the inspection hole side, ensuring smooth gliding along both tracks.

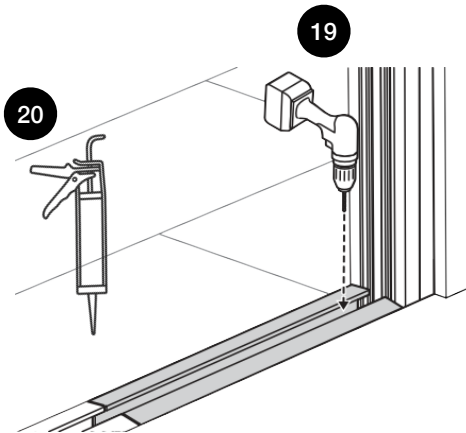


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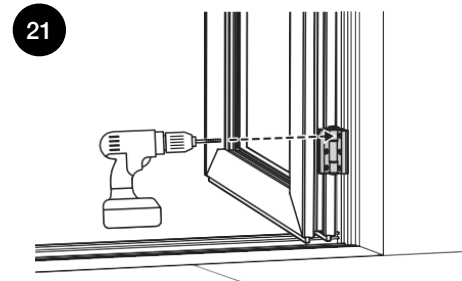
Panel Installation

19. Attach the short bottom sill cover
20. Apply silicone sealant
21. Set and fasten door hinges
22. Check the operation before glazing



- 19 Attach the short bottom sill cover**
to close the open section used for roller insertion.

- 20 Apply silicone sealant**
at the joint between the long and short sill covers, as well as over any exposed screw heads to ensure a watertight seal.



- 21 Set and fasten door hinges**

- * Place the door hinge leaf into the factory-machined groove on the frame or adjacent panel, ensuring it is seated flush and properly aligned.
- * Confirm that the door height allows for smooth operation, with even spacing between the bottom of the door and the sill (typically allowing clearance for smooth rolling and system adjustment).
- * Once aligned, pre-drill using a 3.5 mm bit, then secure the hinge using the provided black screws.

TIP: Check door movement after initial fastening and adjust if needed before fully tightening all screws.

- 22 Check the operation before glazing**

Before inserting any glass, verify all panels are:

- * Open, close, and fold smoothly without obstruction.
- * Are properly aligned within the frame.
- * Have secure hinge connections and glide evenly on both top and bottom rollers.
- * Engage and disengage locking mechanisms cleanly.

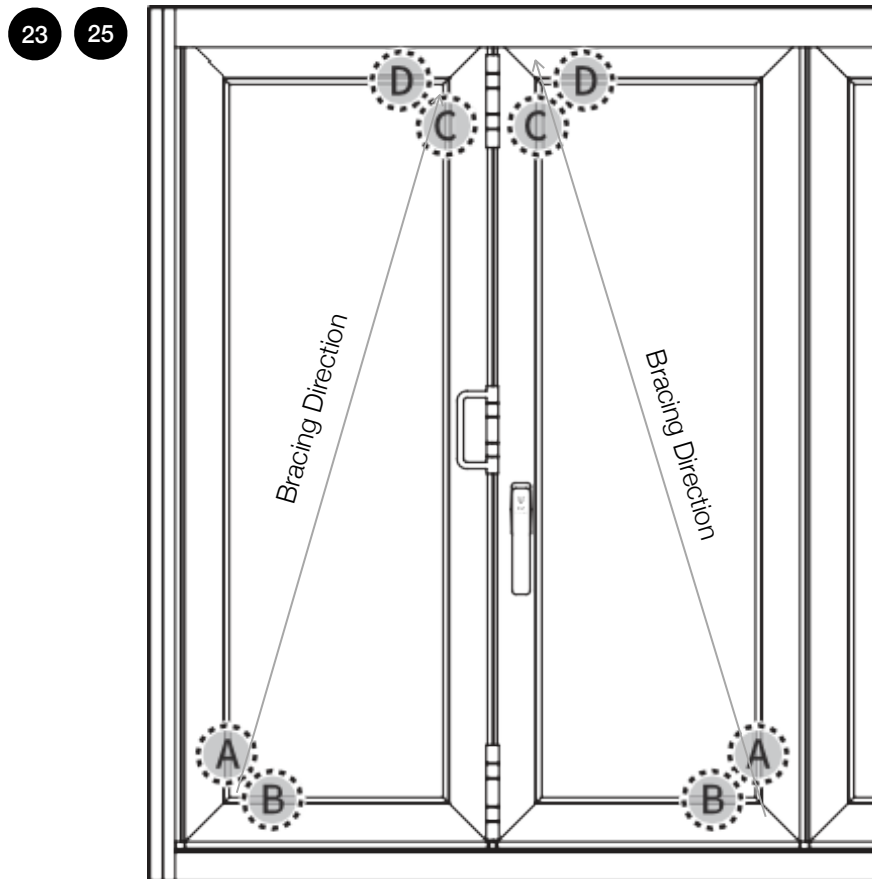


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Glass Installation

23. Toe and Heeling - Insert bottom corner setting blocks



23

Toe and heeling - insert bottom corner setting blocks

Setting blocks are essential for **supporting the weight of the glass**, maintaining **panel alignment**, and preventing long-term sagging or distortion.

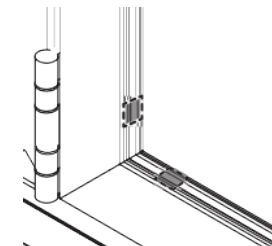
Refer to the illustration on the left for correct placement at positions **A, B, C, and D**.

IMPORTANT: Failure to use setting blocks may result in **glass sagging and panel misalignment**. This is considered an **installation error** and is **not covered under warranty**.

Setting blocks are affixed at every corner during production from factory.

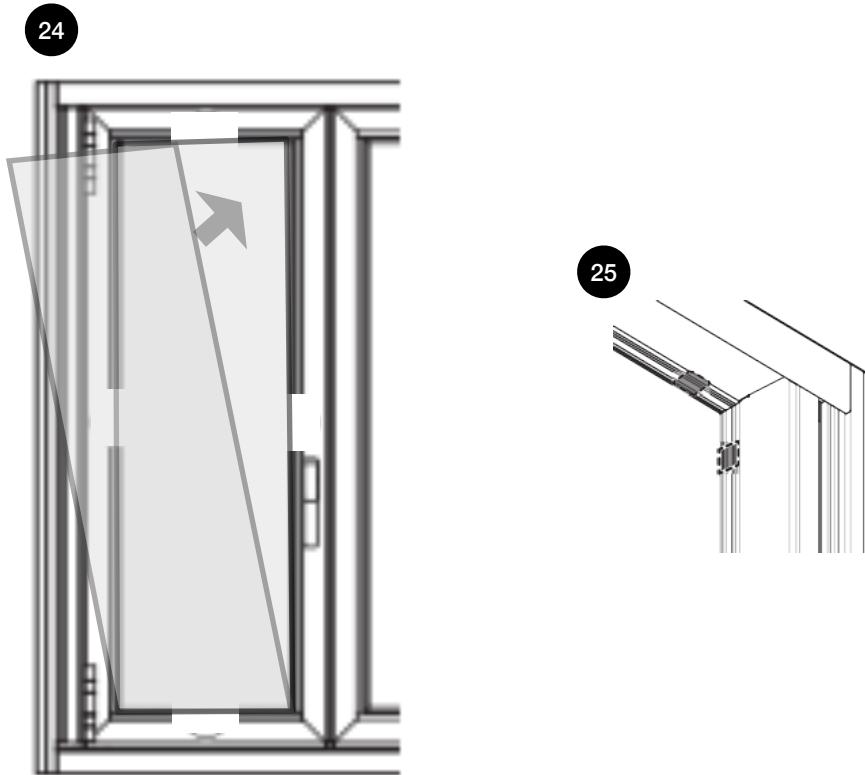
Begin by inserting the **bottom setting blocks** at the designated lower corners (points A and B) and stacking it on the pre-affixed setting blocks.

Use the blocks provided in the **assembly hardware box**, and ensure they are **firmly seated and properly aligned** with the existing pre-affixed setting blocks.



Glass Installation

- 24. Glass placement
- 25. Insert top setting blocks



24 Glass placement

- * Carefully lift the **glass panel** and insert it into the door frame at a slight angle.
- * Rest the glass gently onto the **bottom setting blocks** (glass spacers), ensuring it is **seated evenly and firmly**.

TIP: Use glass suction cups and protective gloves during handling to ensure safety and prevent edge damage.

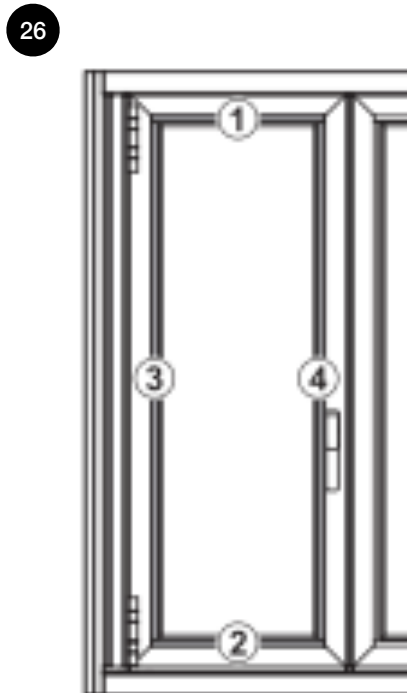
25 Insert setting blocks (Toe and heeling) Top corner setting blocks

- * Once the glass is fully seated on the bottom setting blocks, insert the **top setting blocks** (positions C and D) into the upper corners of the glazing pocket.
- * Press the blocks firmly in place so they **stabilize the glass vertically** and **prevent shifting or rattling** during operation.



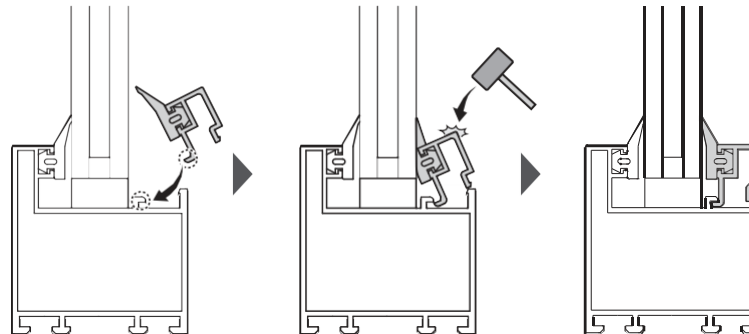
Glass Installation

26. Insert glass retaining strips



Insert glass retaining strips

- * After the glass has been properly seated and secured with setting blocks, proceed to install the **glass retaining strips**.
- * Begin with the horizontal strips (bottom and top), followed by the vertical side strips, as shown in the numbered diagram on the left.



Gently press each strip into place, ensuring the tongue of the retaining strip locks into the inner frame channel and compresses the gasket evenly against the glass.

Use a **rubber mallet**, if necessary, to lightly tap the strips into position—starting from one end and working across the full length.

Make sure each strip is fully seated and flush with the frame to ensure a secure fit and avoid vibration or water intrusion.

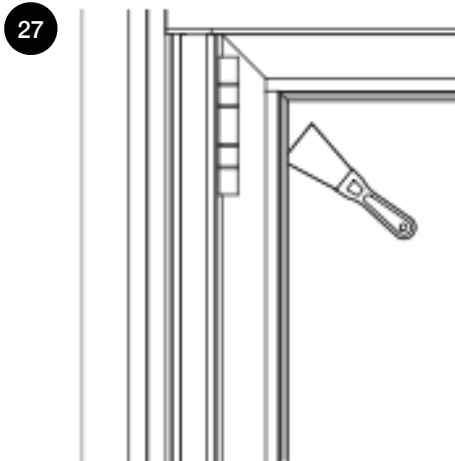


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Glass Installation

- 27. Check and adjust glass gasket
- 28. Seal glass edge

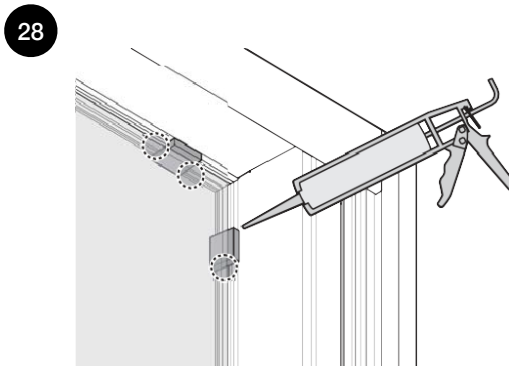


27 Check and Adjust Glass Gasket

Inspect the **rubber gasket** around the entire glass perimeter to ensure it is **evenly seated and not folded or bunched**.

If any portion appears misaligned or pinched, use the **flat side of a utility knife blade or multipurpose tool** to gently unfold and smooth it into place.

TIP: Avoid using sharp edges that may cut or damage the gasket material. Work carefully to maintain a continuous, even seal.



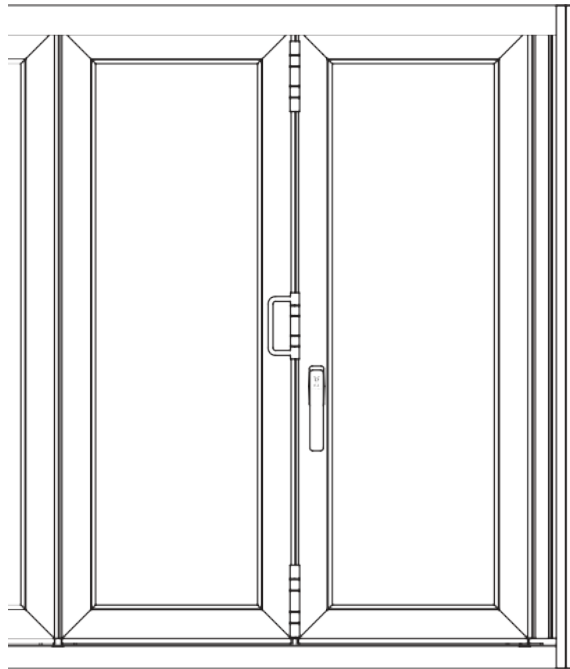
28 Seal glass edge

Apply a bead of silicone along the interior edge of the glass, where it meets the frame. This helps secure the glass position and adds an additional moisture barrier.

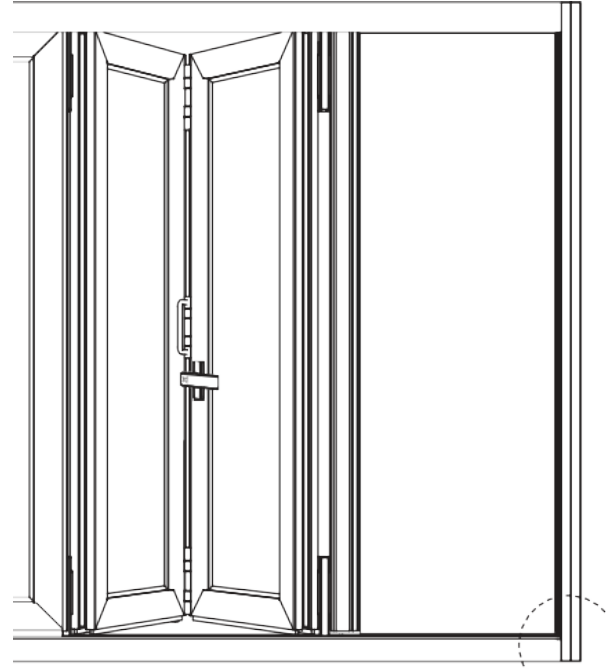


System Adjustments

29. System Adjustments and Finish



CLOSE



OPEN

Silicone sealing is required at the joints during external installation (including screw holes).

29

System Adjustment

Test door function and adjust as required to ensure smooth operation and tight sealing. Adjust door lock as necessary.

Silicone seal corners where side frame meets bottom sill.

Remove all plastic protective film from doors and check for any further adjustments or sealant required.



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Final System Check & Post-Installation Review

After completing the full installation, perform the following checks to ensure the system is correctly installed, fully operational, and ready for handover:

Operational Test

- Open and close each panel fully to ensure:
 - Smooth roller movement on both top and bottom tracks
 - No obstructions, binding, or uneven panel alignment
 - Locking points engage and disengage without resistance
 - Handles and D-handles are secure and operate properly

Glass Verification

- Confirm glass is fully seated on bottom setting blocks
- Gaskets are evenly installed without twisting or gaps
- Retaining strips are fully engaged and flush with the frame
- Interior silicone bead is clean, continuous, and sealed

Frame Alignment

- Top and bottom tracks are level and straight
- Jambs are plumb and anchored securely
- Sill is clean and free from debris
- Weep holes (if applicable) are clear and unobstructed

Clean-Up & Protection

- Remove any remaining protective film from frames and panels
- Wipe all visible surfaces with a clean, non-abrasive cloth
- Ensure no construction debris remains inside tracks or frame channels





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