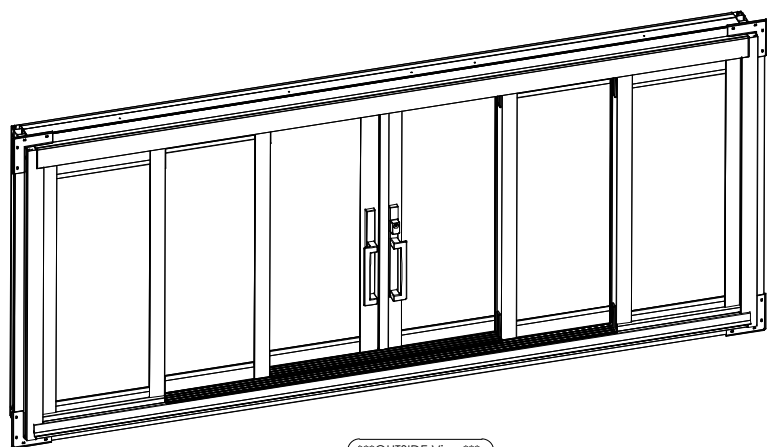


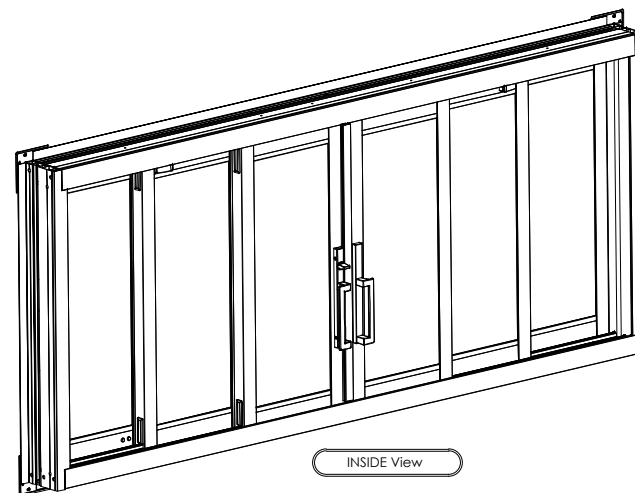
CELESTA Multi-Track Patio Door [OXXXXO] S-8380

9950.00.GI.8380.6V.A

On site Assembly Instructions



OUTSIDE View



INSIDE View

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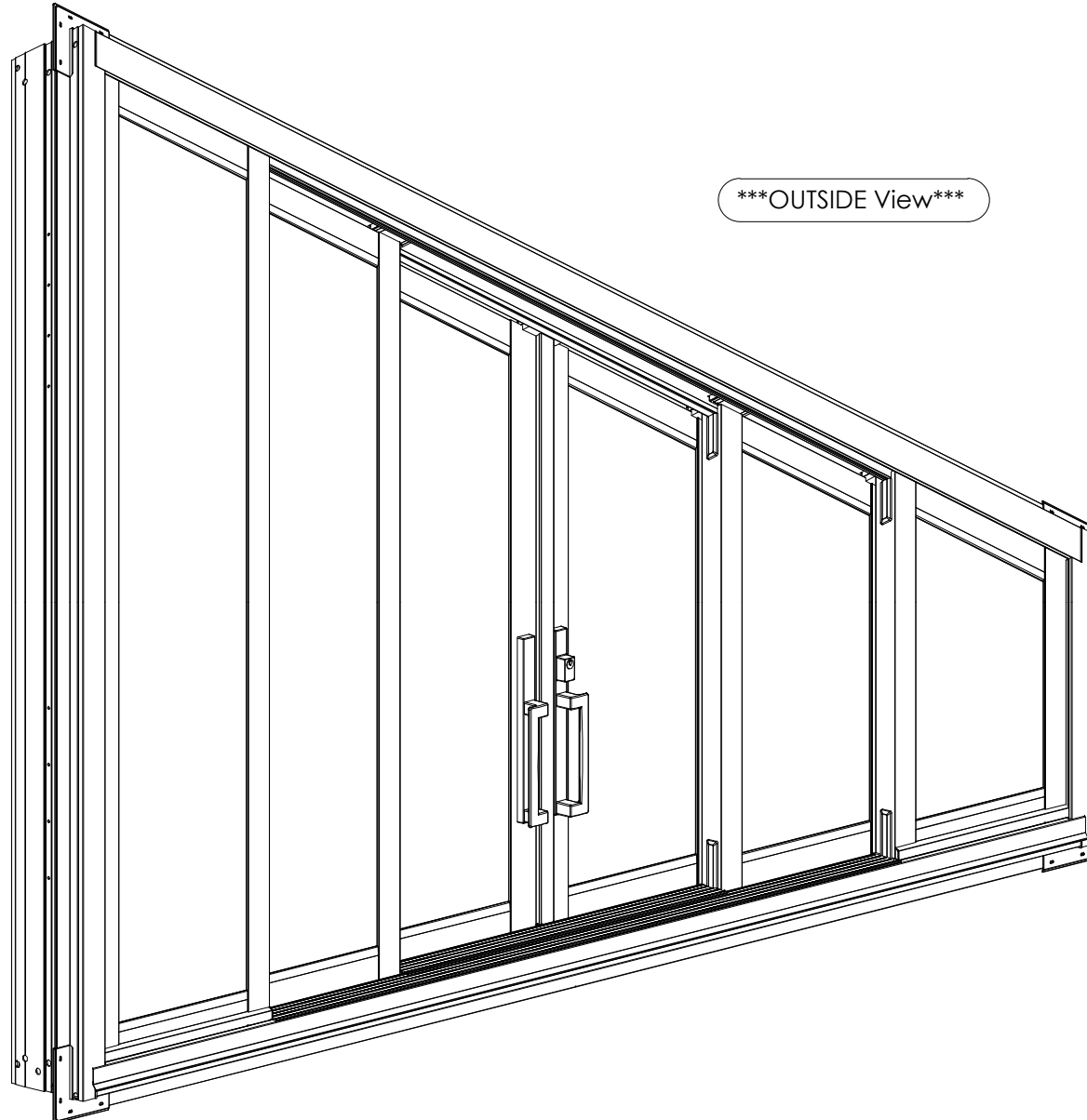


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0.1 Header & Sill Detail - OUTSIDE View

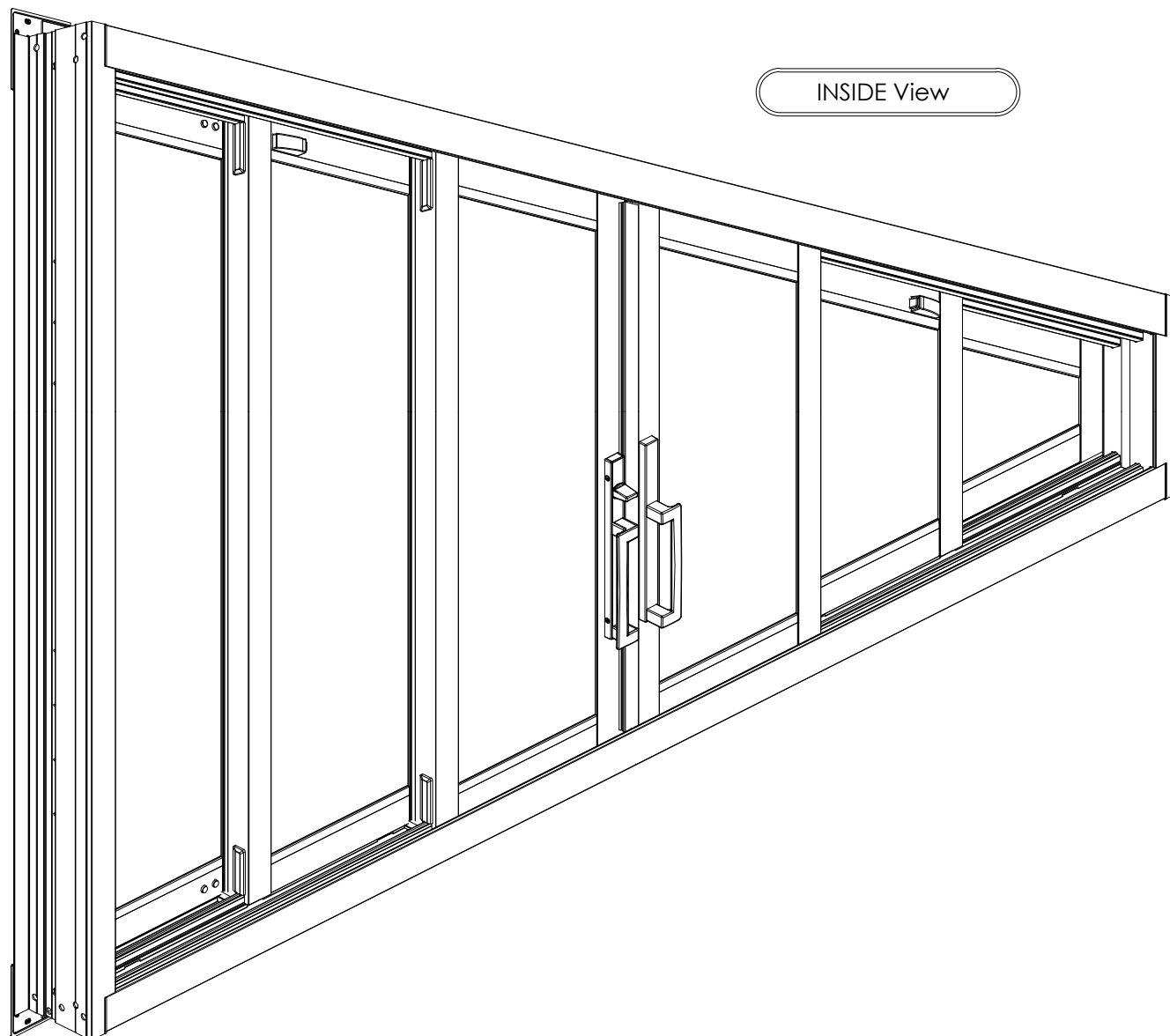


OUTSIDE View

0.2 Header & Sill Detail - INTSIDE View

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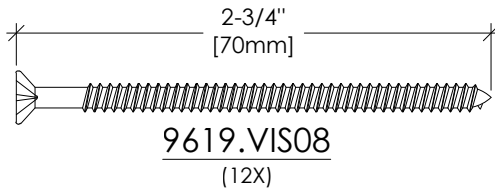
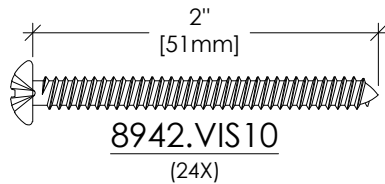
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0.3 Hardware Bags

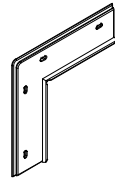


08380.58.SACA1.6V : Frame Hardware bag - (Step 1)

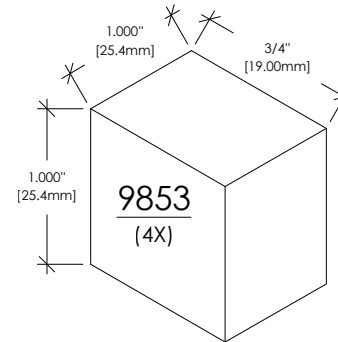
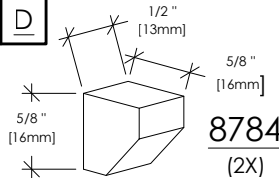
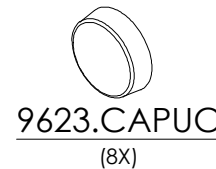
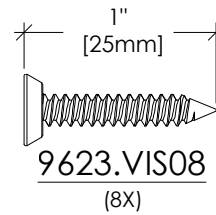
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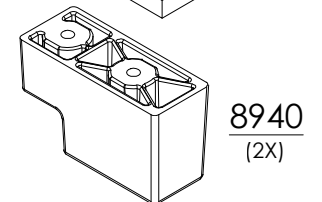
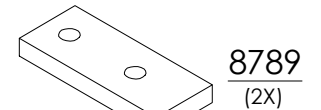
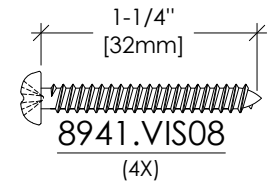
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Section: D

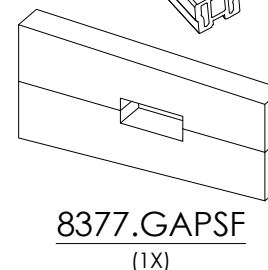
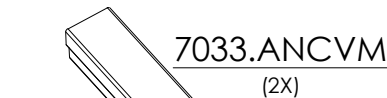
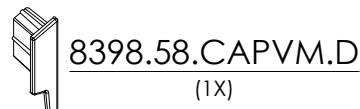
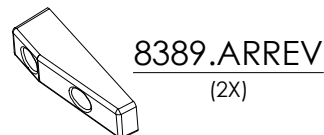
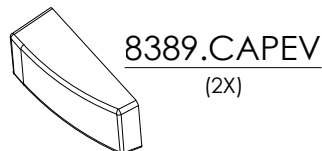
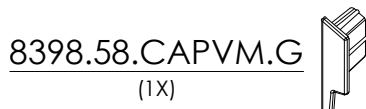
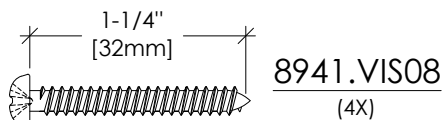
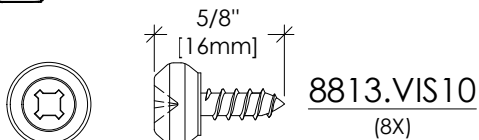


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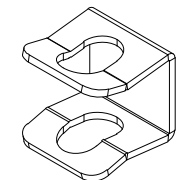


08380.58.SACA2.6V : Frame Hardware bag - (Step 2)

Section: D



Section: E

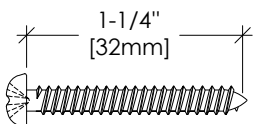


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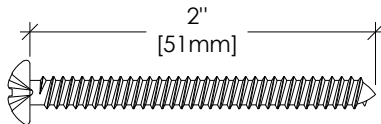
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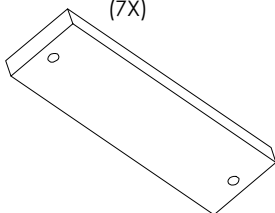
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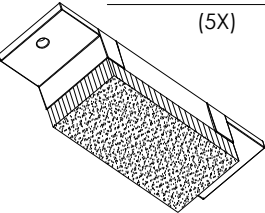
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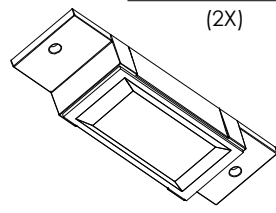
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8373.ESPAC
(7X)

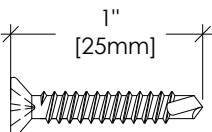


00703.ADM35
(5X)



8703.BMSCF
(2X)

 **08380.58.SAAST.6V :
Installation bag
Astragal**

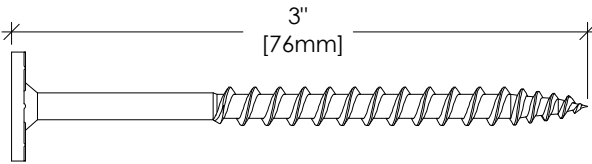


8862.VIS08
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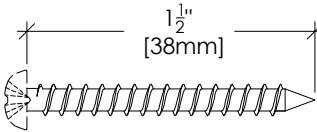


9667
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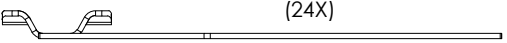
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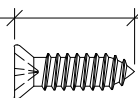
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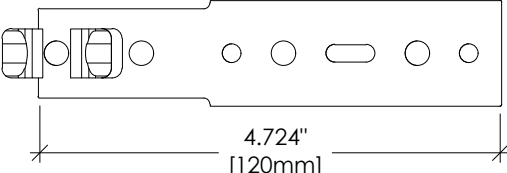
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9859
(24X)

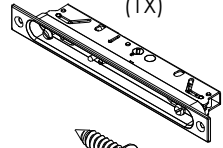


9825.VIS10
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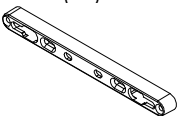


9825.VIS10
(48X)

 **09250.KT.ENS2P : Lock & Keeper bag**



9250.SER2P
(1X)



9250.GACHE
(1X)

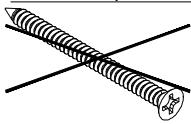


9149.VISME
(# 10 x $\frac{3}{4}$)
(2X)



9250.VISGA
(# 10 x 1-3/4")
(4X)

Not required



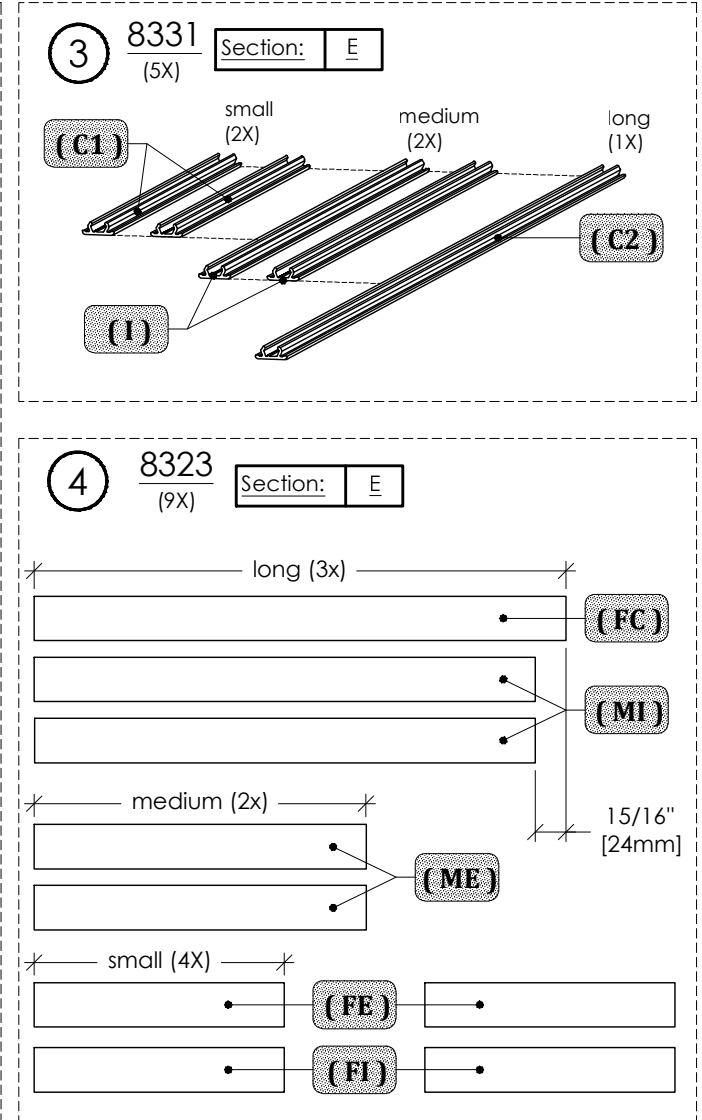
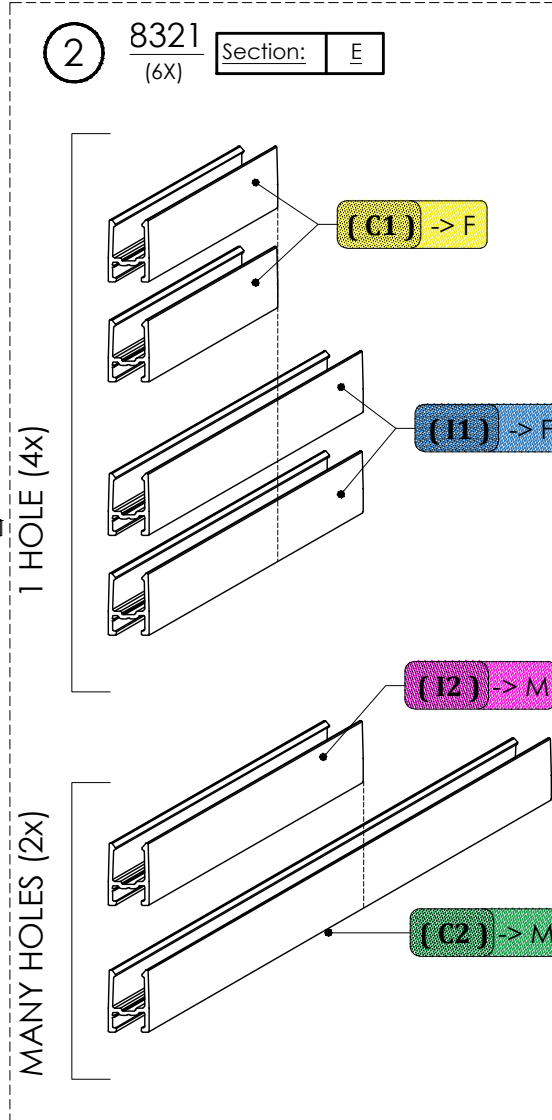
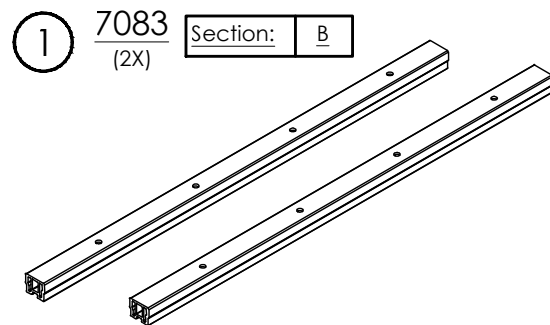
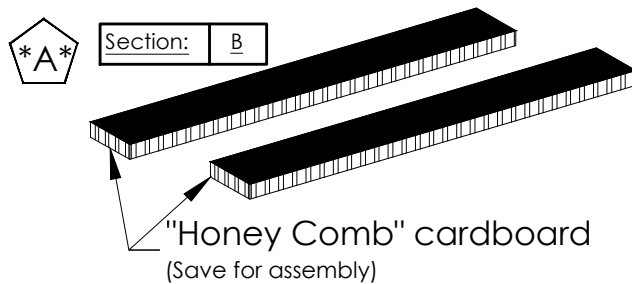
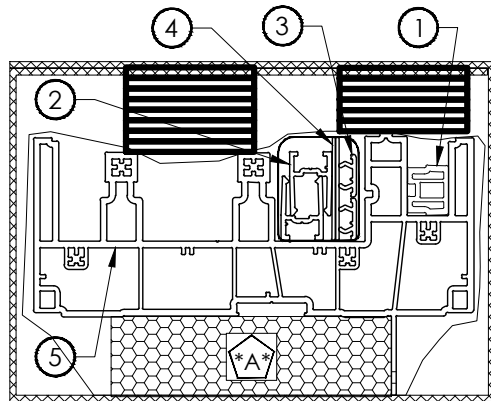
Screw
10 x 2-1/2"
(2X)

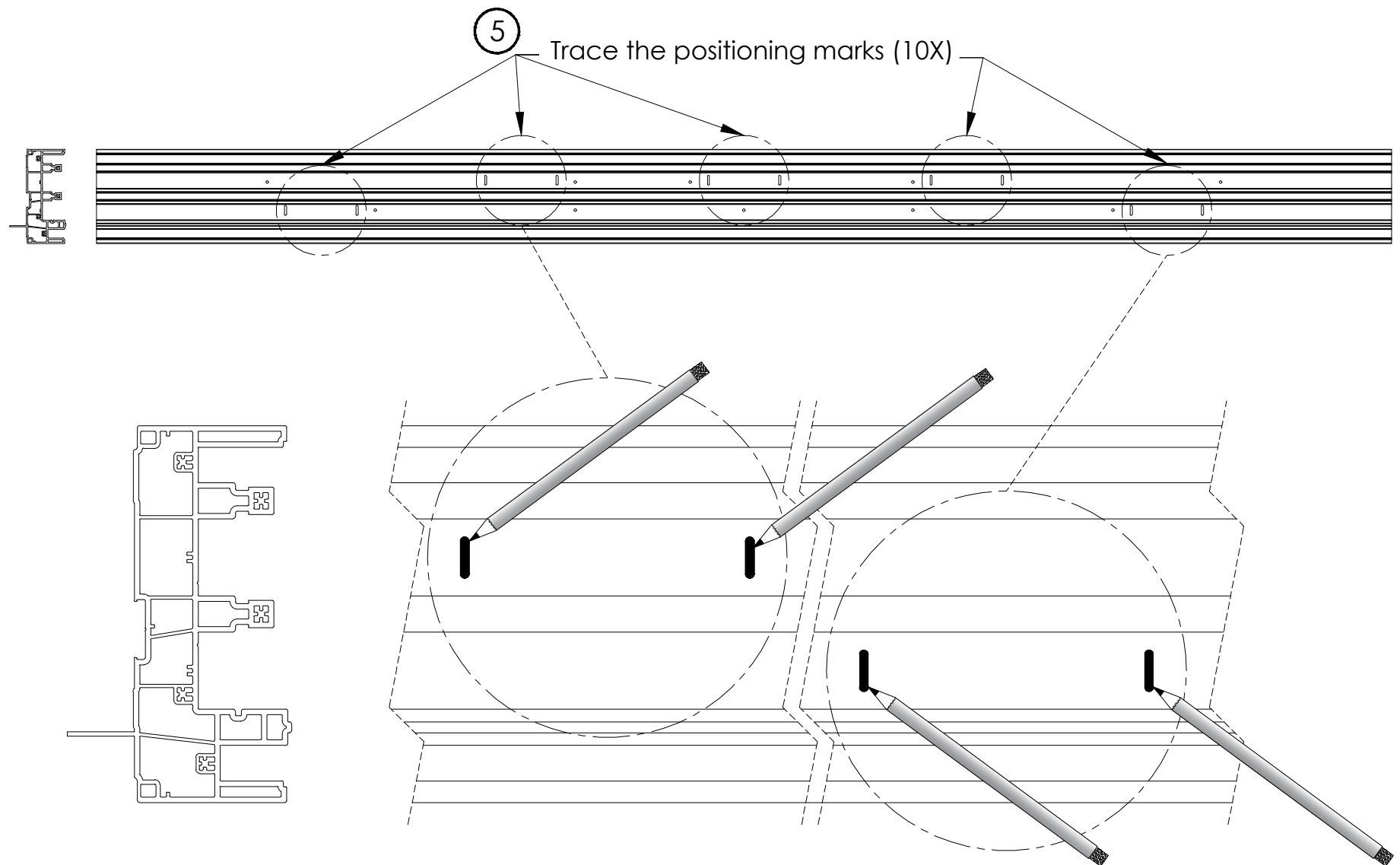
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0.5 Contents of the Head packaging



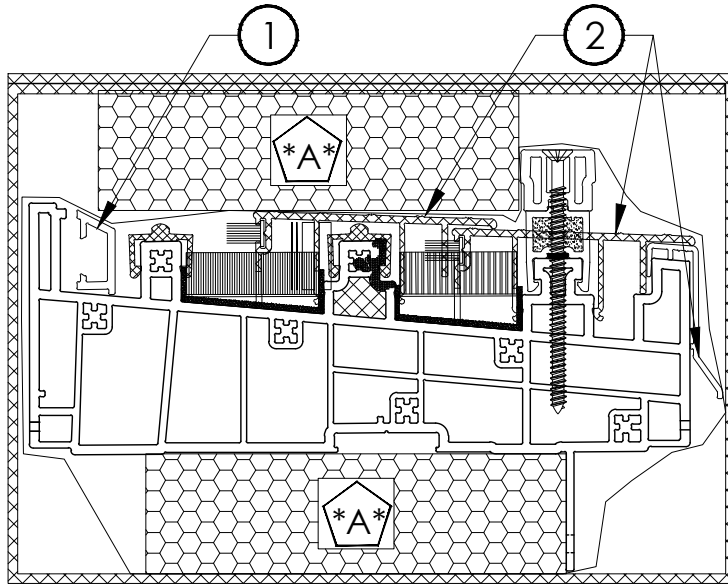


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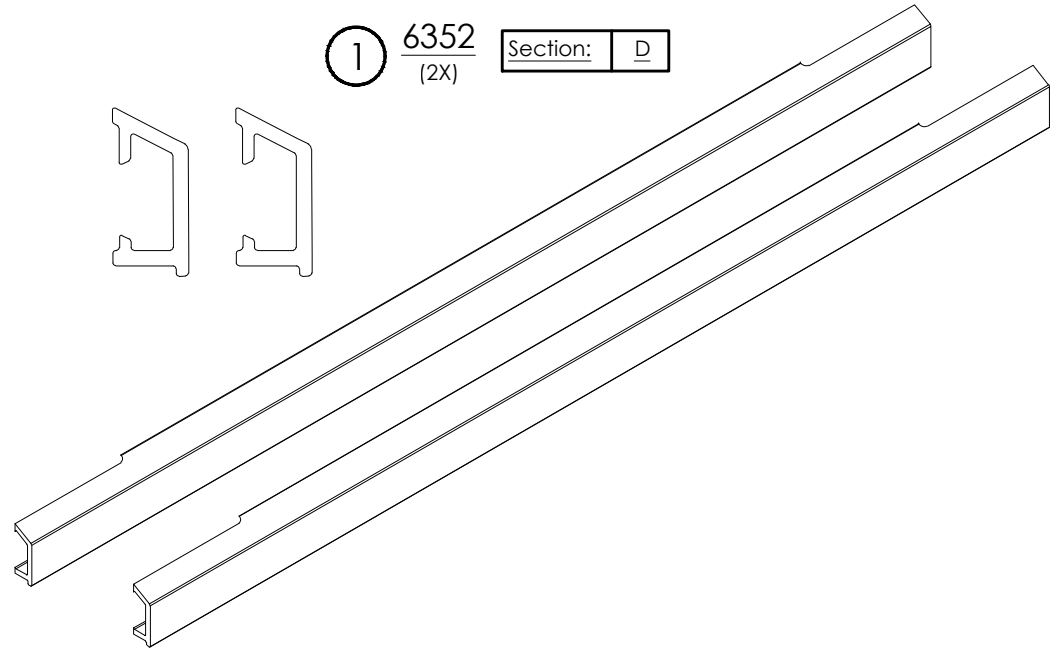
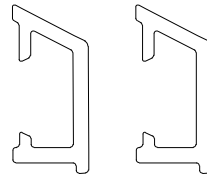
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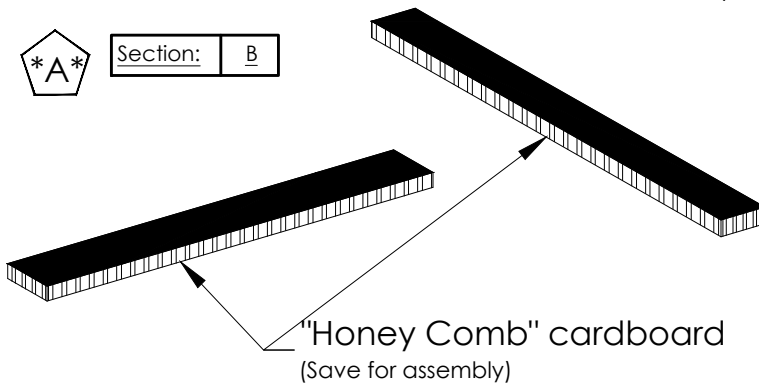
0.7 Contents of the Sill packaging

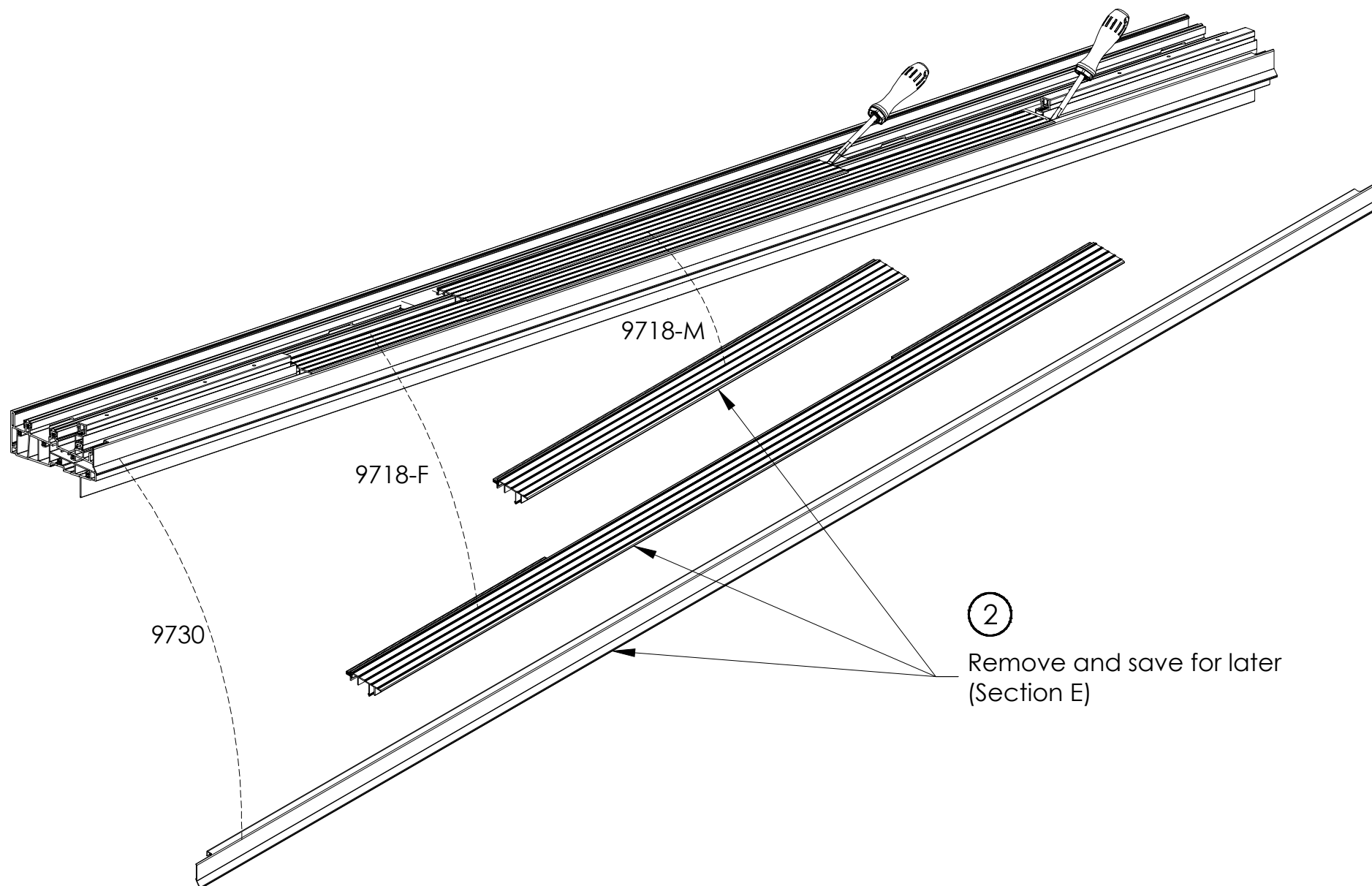


1 6352
(2X) Section: D



A Section: B



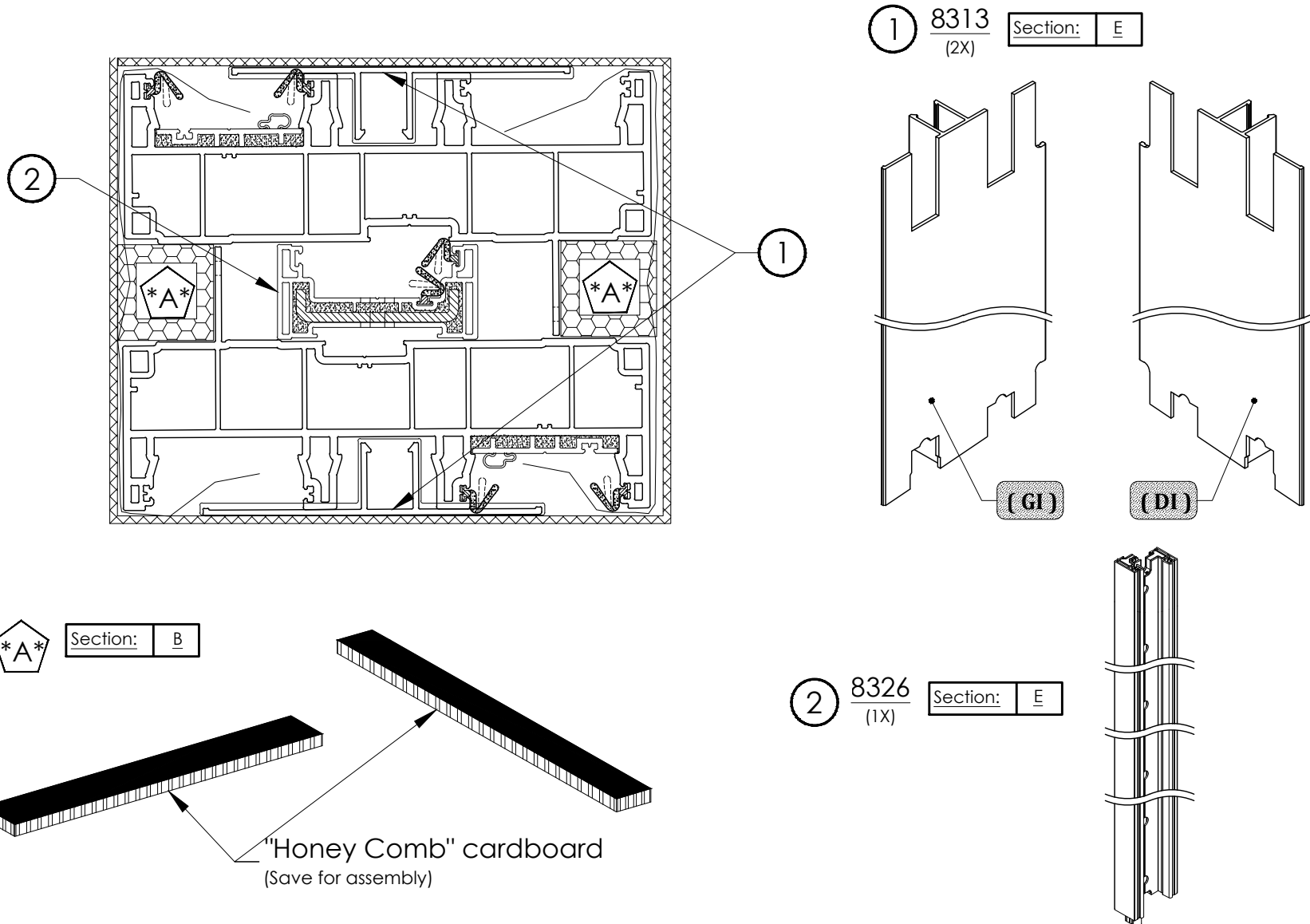


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0.9 Contents of the Jambs packaging



Section **B**

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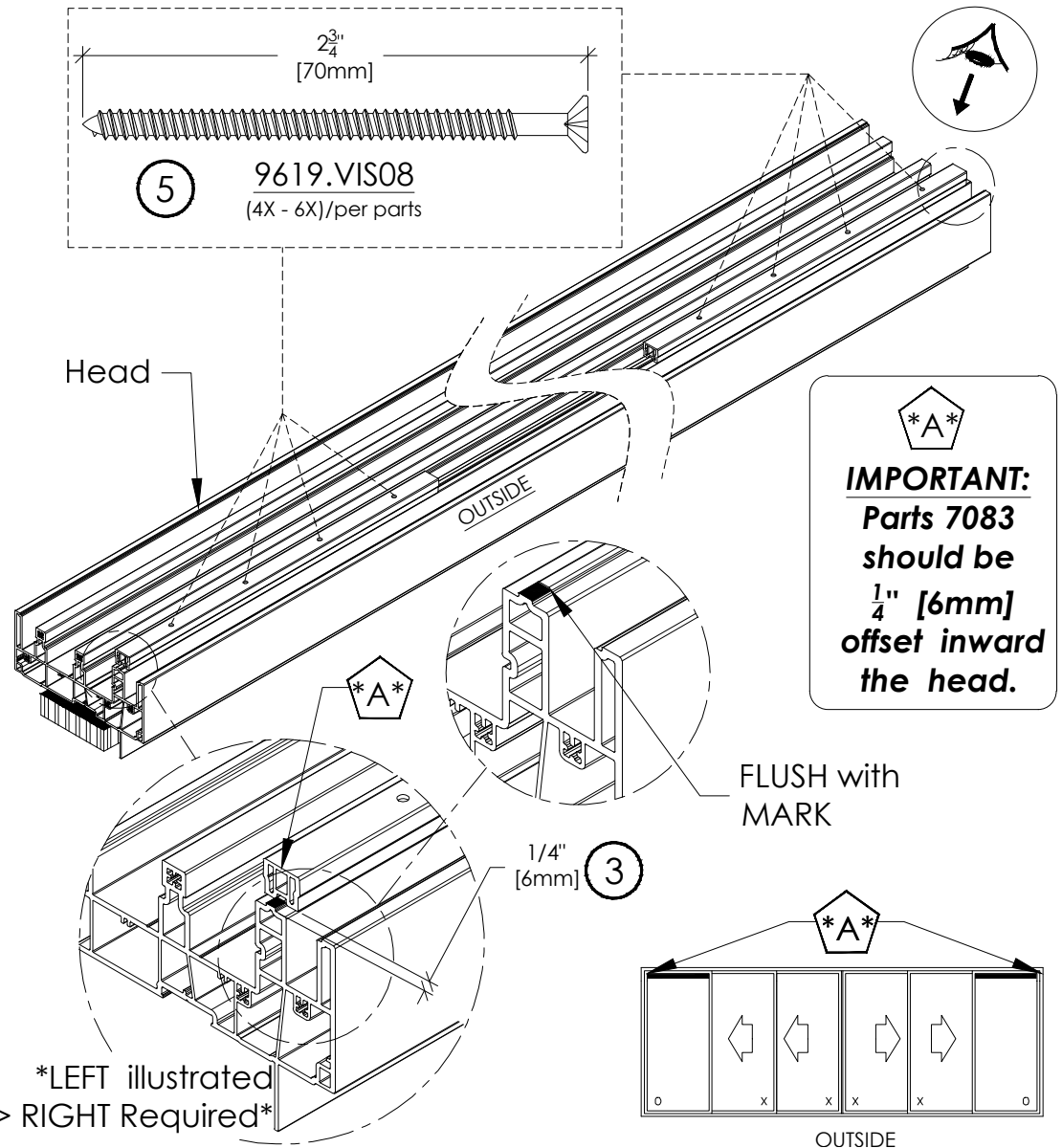
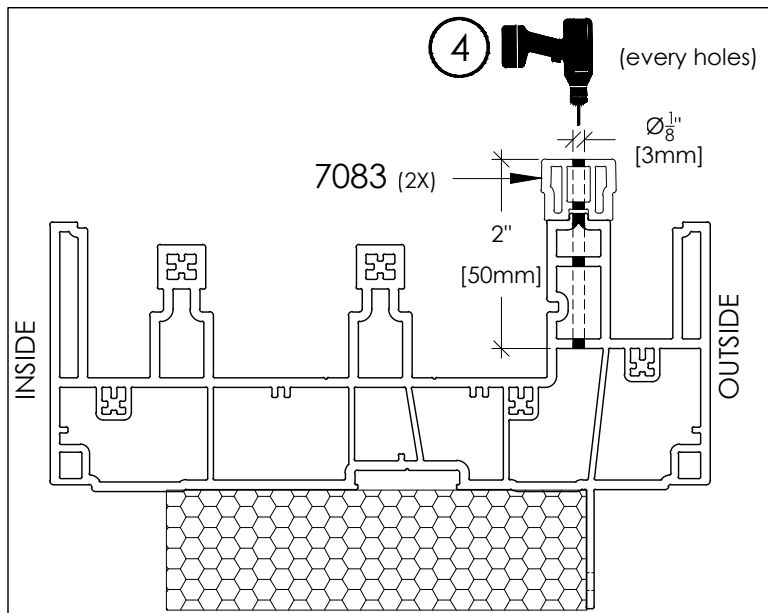
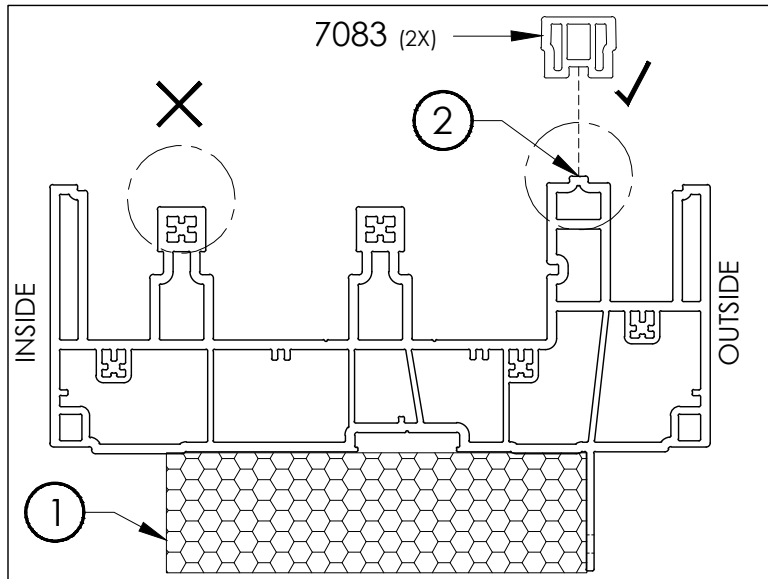
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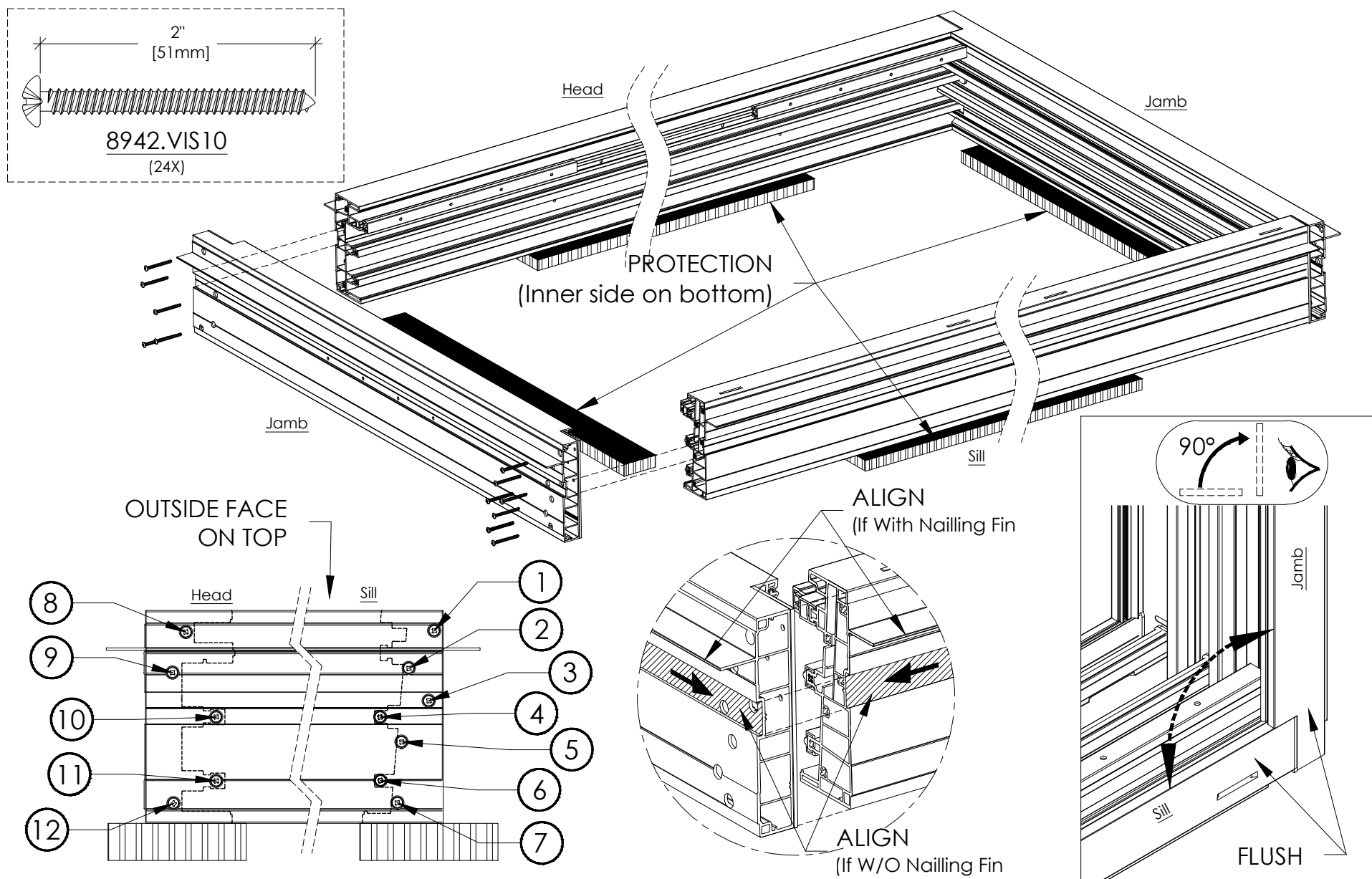
1.1 FIXED SASH SUPPORT HEADER ASSEMBLY



1.2 FRAME ASSEMBLY

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Section C

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2.0 Instructions for Installation of Door Frame in Rough Opening

Section C

**IMPORTANT:**

**After completing the section, you will have several non-installed parts (28).
Observe the assembly sequences in sections D and E for the installation of these parts.**

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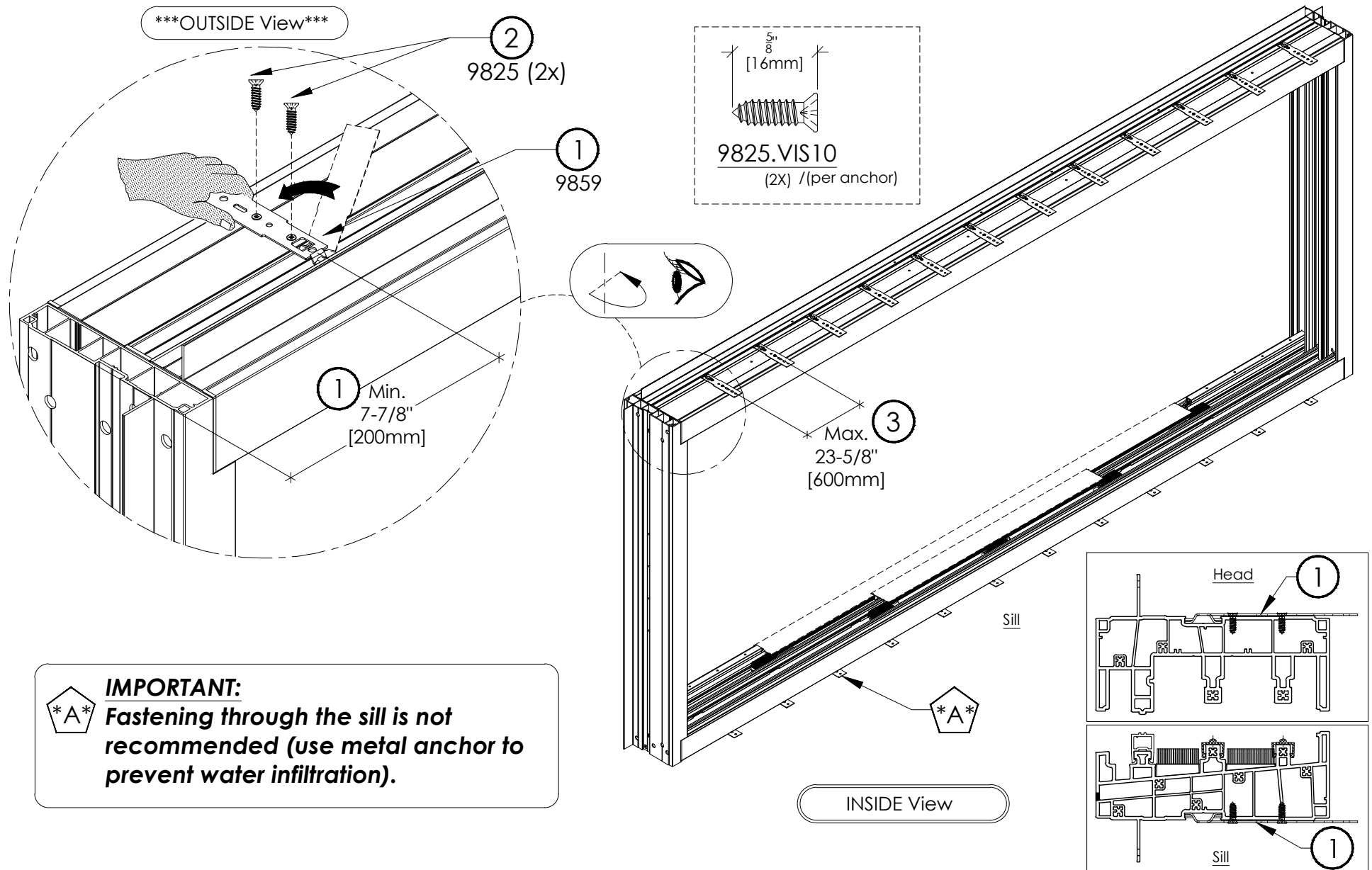
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2.1 Installation of Anchors at Header and Sill

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Section C

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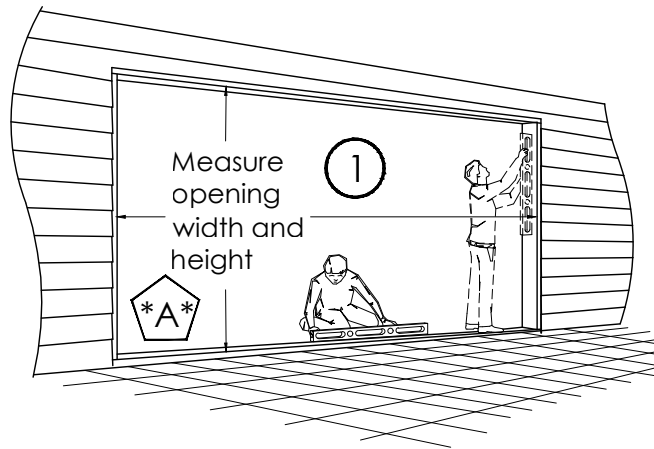
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2.2 Preparation

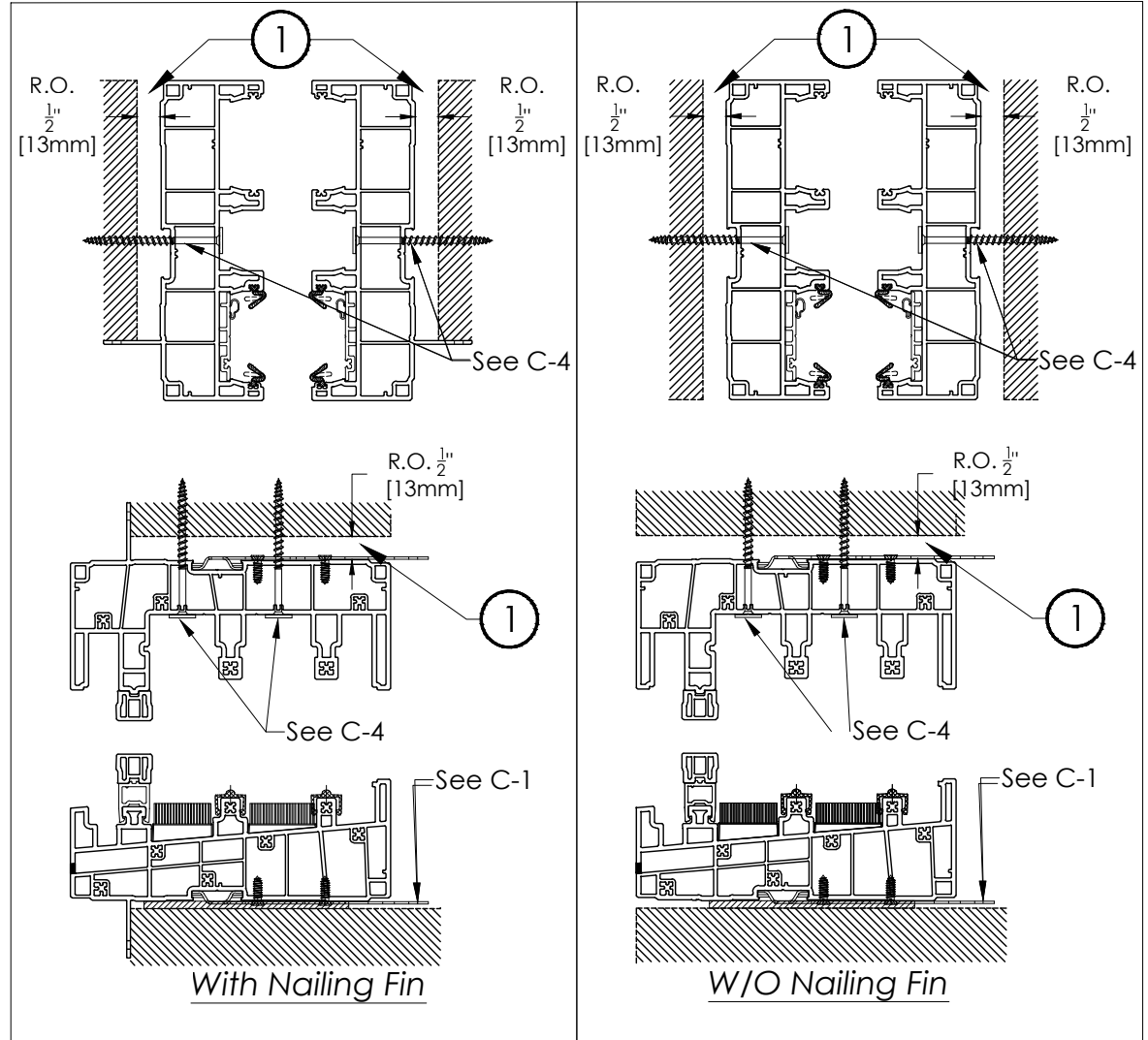
**** **CAUTION:** The product must be installed in conformance with the following standards Canada: Canadian standard CSA A440.7



**** Be sure to also follow local applicable building code requirements. ****



1. An improper fit will impact the performance of the door. (too narrow or too large)



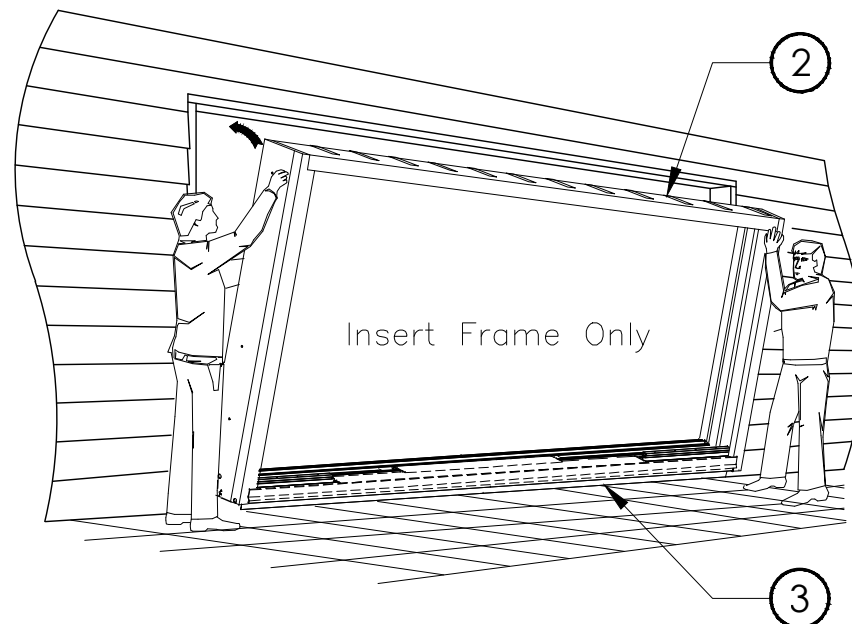
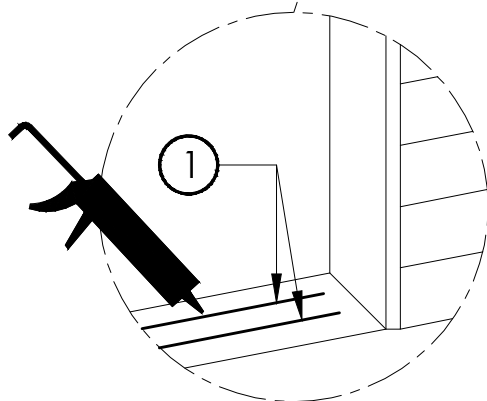
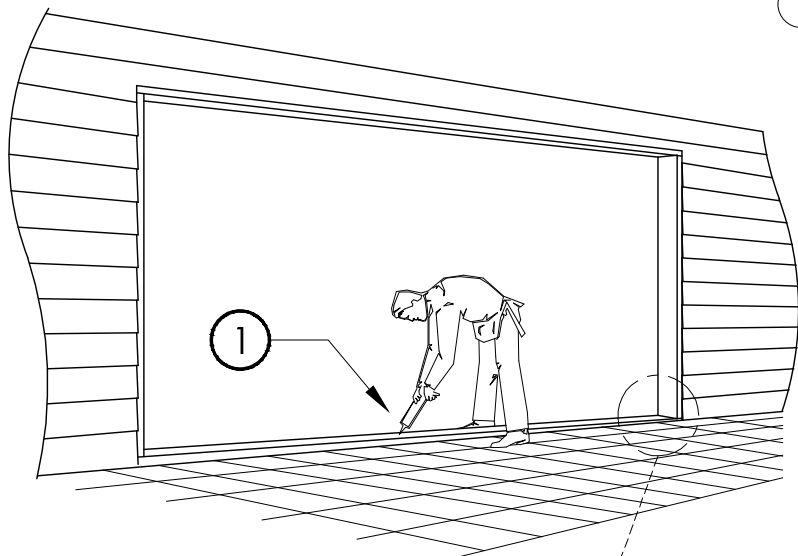
*** Note: Canadian Installation illustrated ***

2.3 Installation in Rough Opening

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OUTSIDE View



1. Apply generous bead of good quality sealant all along the sill.
(Two straight $\frac{1}{2}$ " [12mm] line of caulking)
2. Install the door frame in the opening, sill first.
3. Make sure that the sealant joint is continuous and sufficient between the door sill and the floor.

Section C

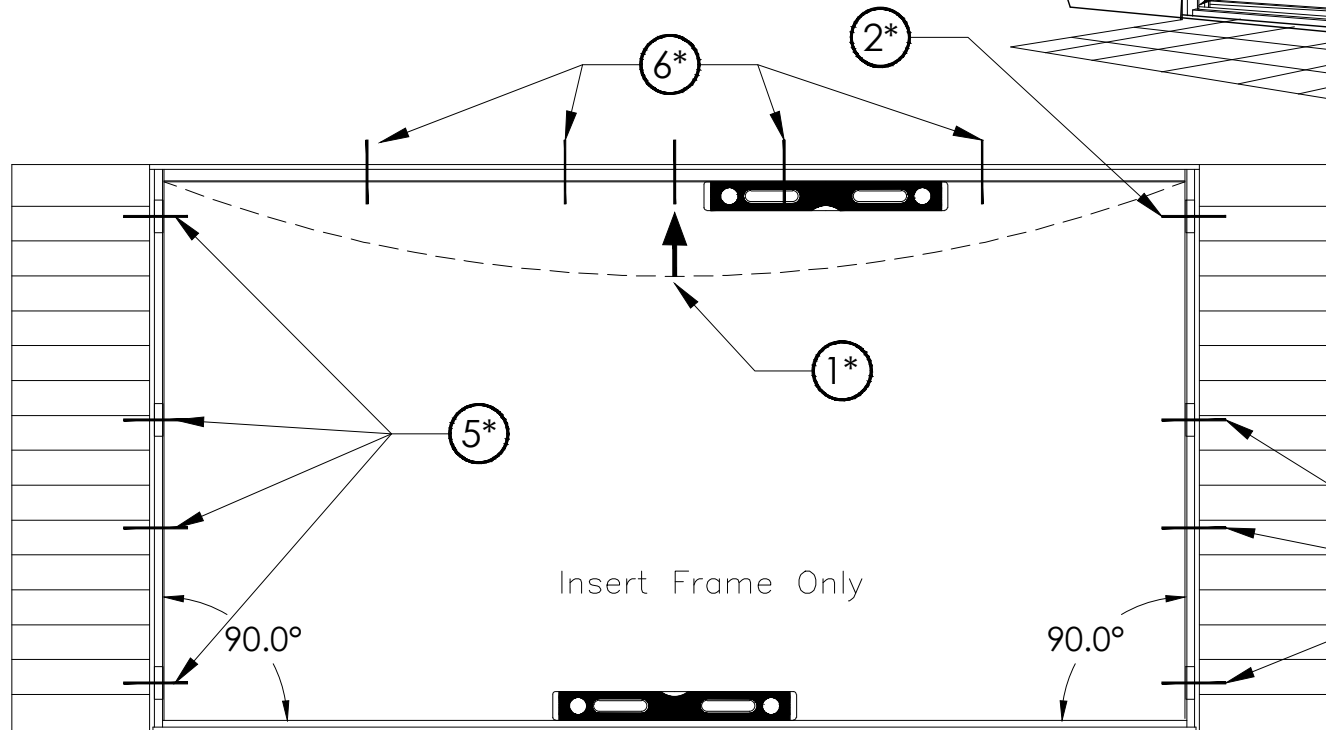
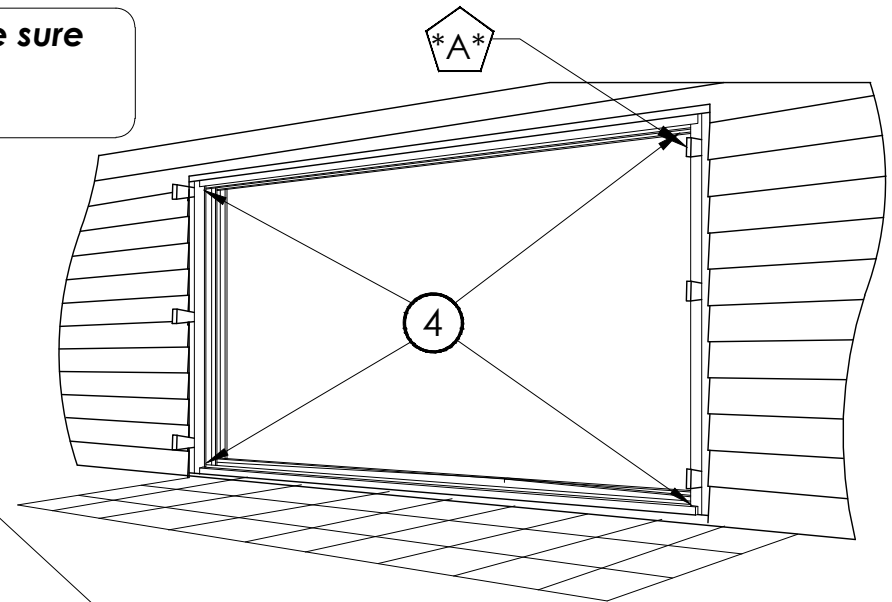
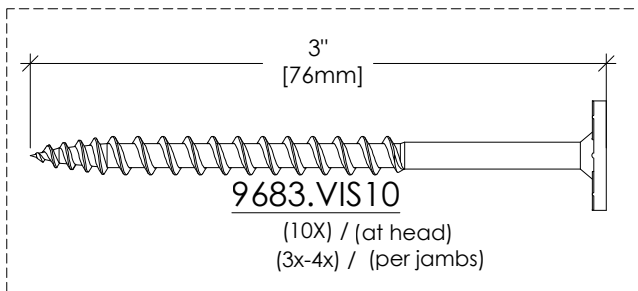
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2.4 Securing Door to Opening - Jamb



ATTENTION: Improper shimming will bow the jambs. Make sure jambs are straight for optimal performance.
(Shims not required at head).



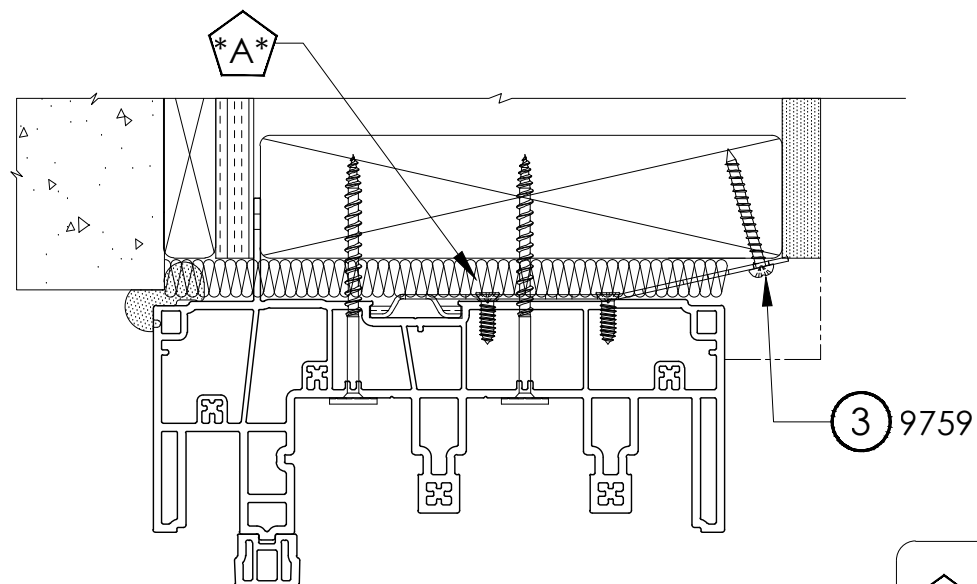
OUTSIDE View

* Use pre-drilled holes
(head & jamb)

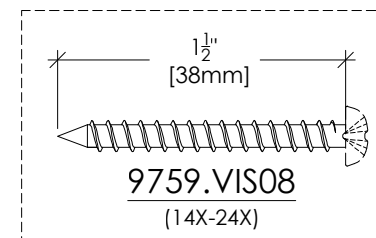
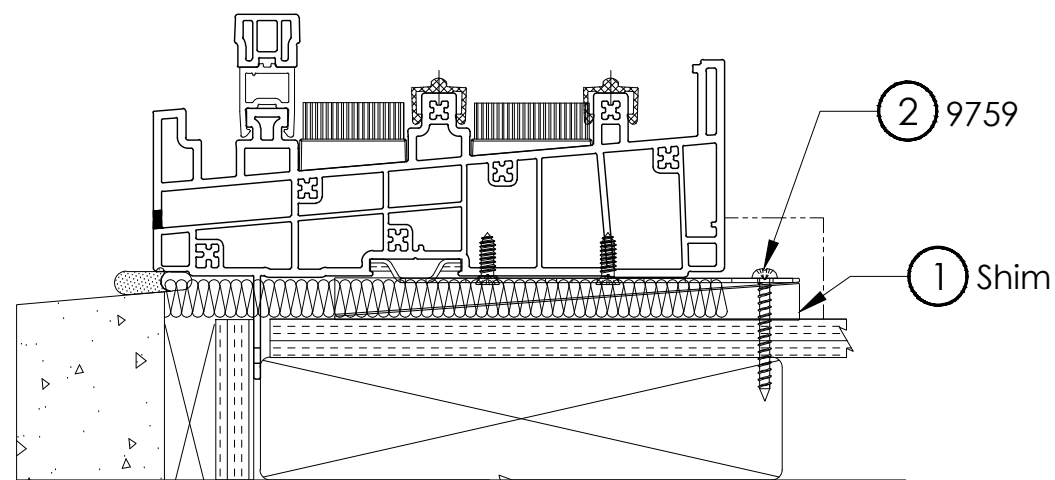
2.5 Securing Door to Opening - Head and Sill

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Do not use shims at the header. A gap is necessary for building settlement.

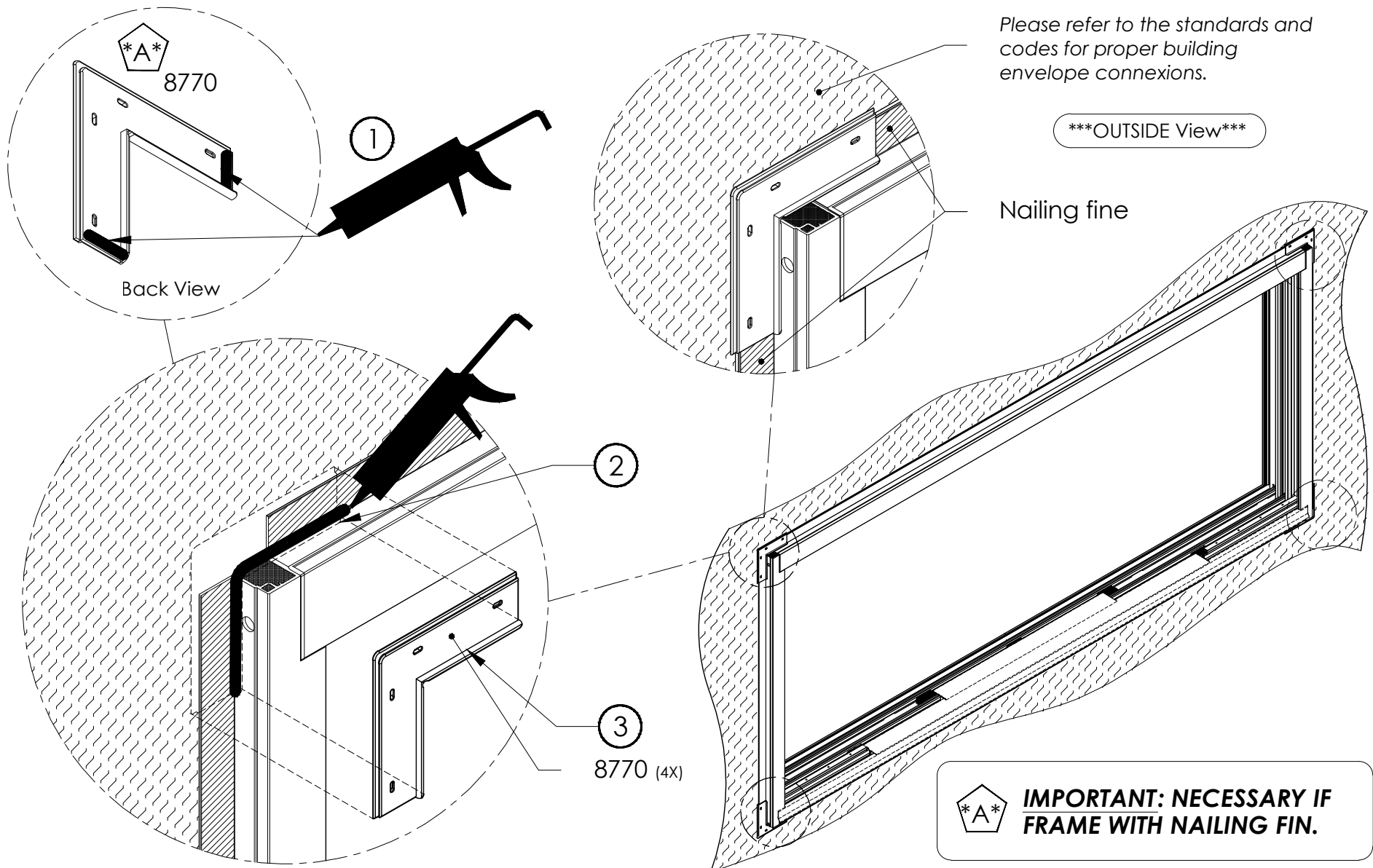


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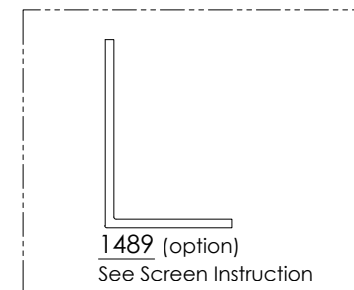
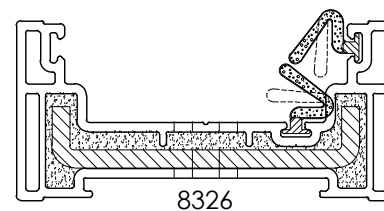
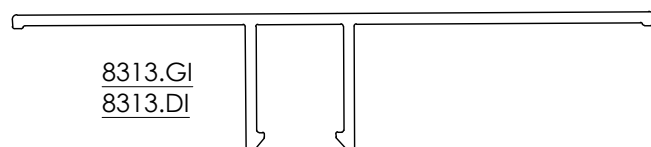
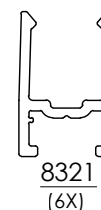
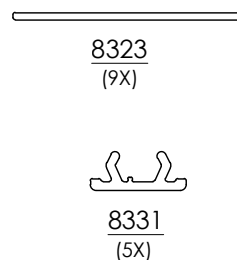
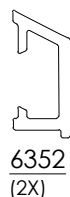
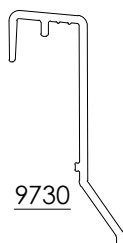
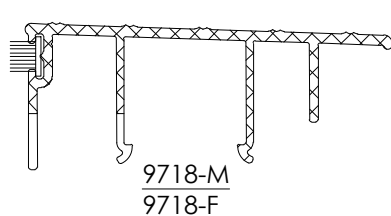
2.6 Weathertightness



Section D

**IMPORTANT:**

Observe the assembly sequences in sections D and E for the installation of these parts.



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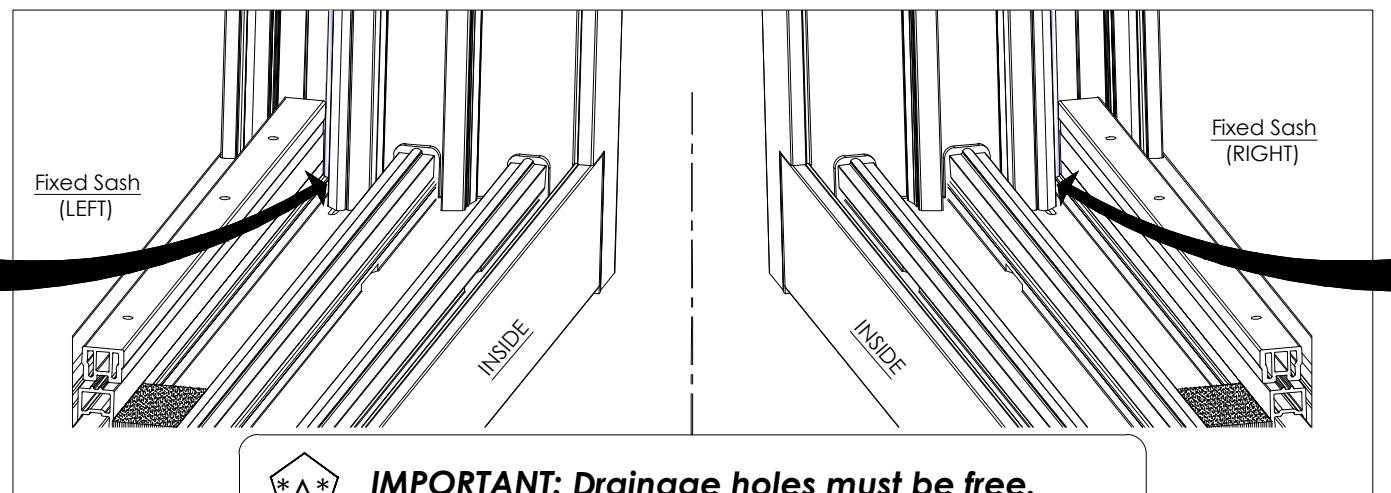
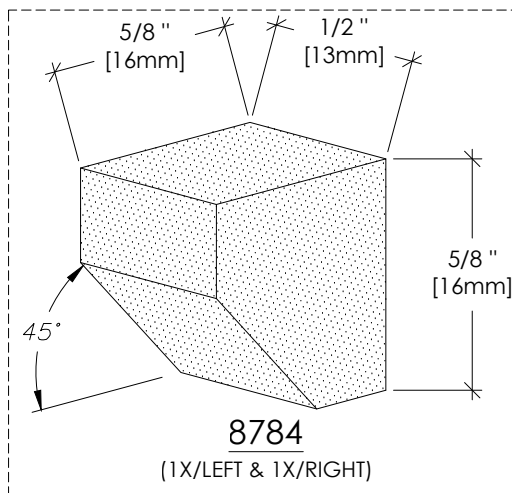
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Canada G6V 9G9.

Section D

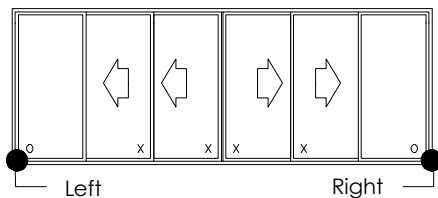
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3.1 INSERTION OF FIXED SASHES

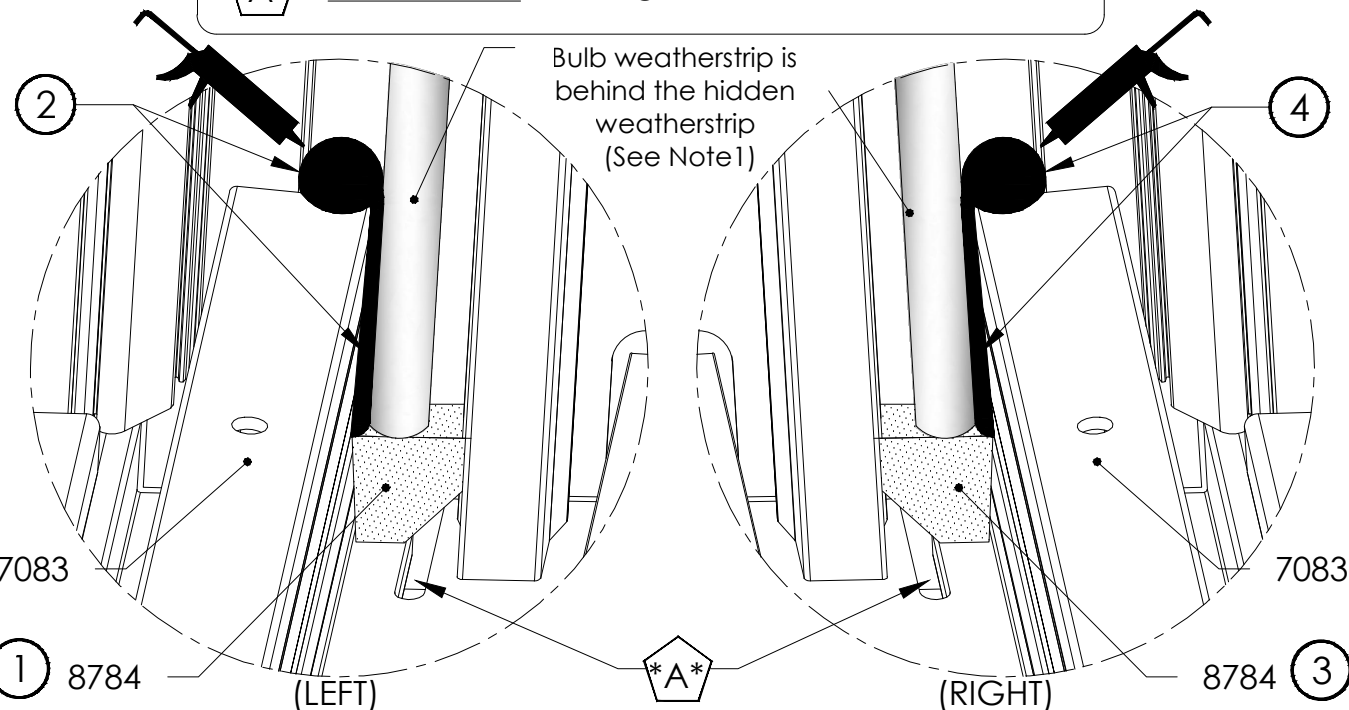


IMPORTANT: Drainage holes must be free.



Note 1
This weatherstrip is not shown on Detail View to show the Bulb weatherstrip.

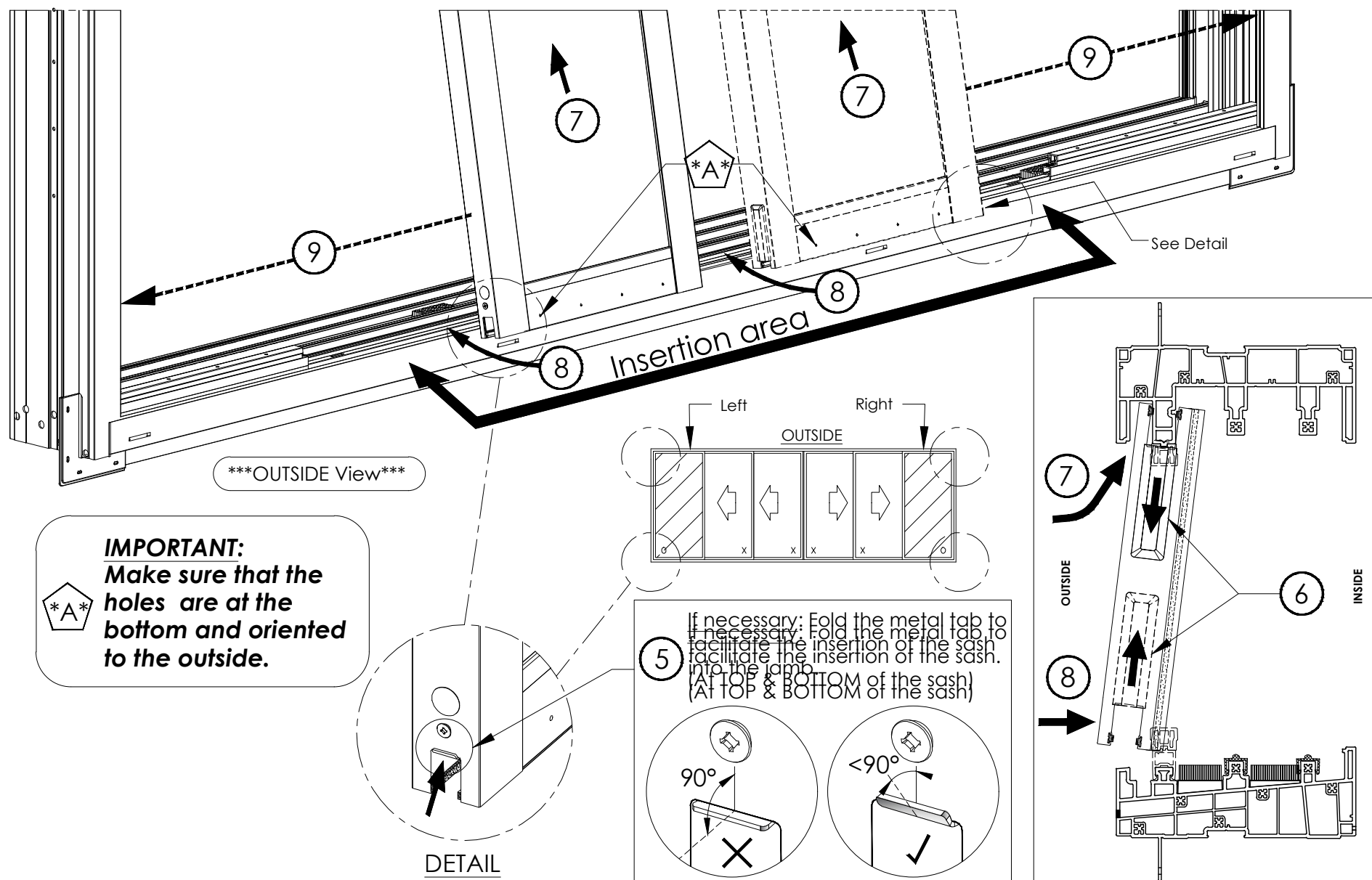
***LEFT illustrated
-> RIGHT Required***



3.1 INSERTION OF FIXED SASHES - continued

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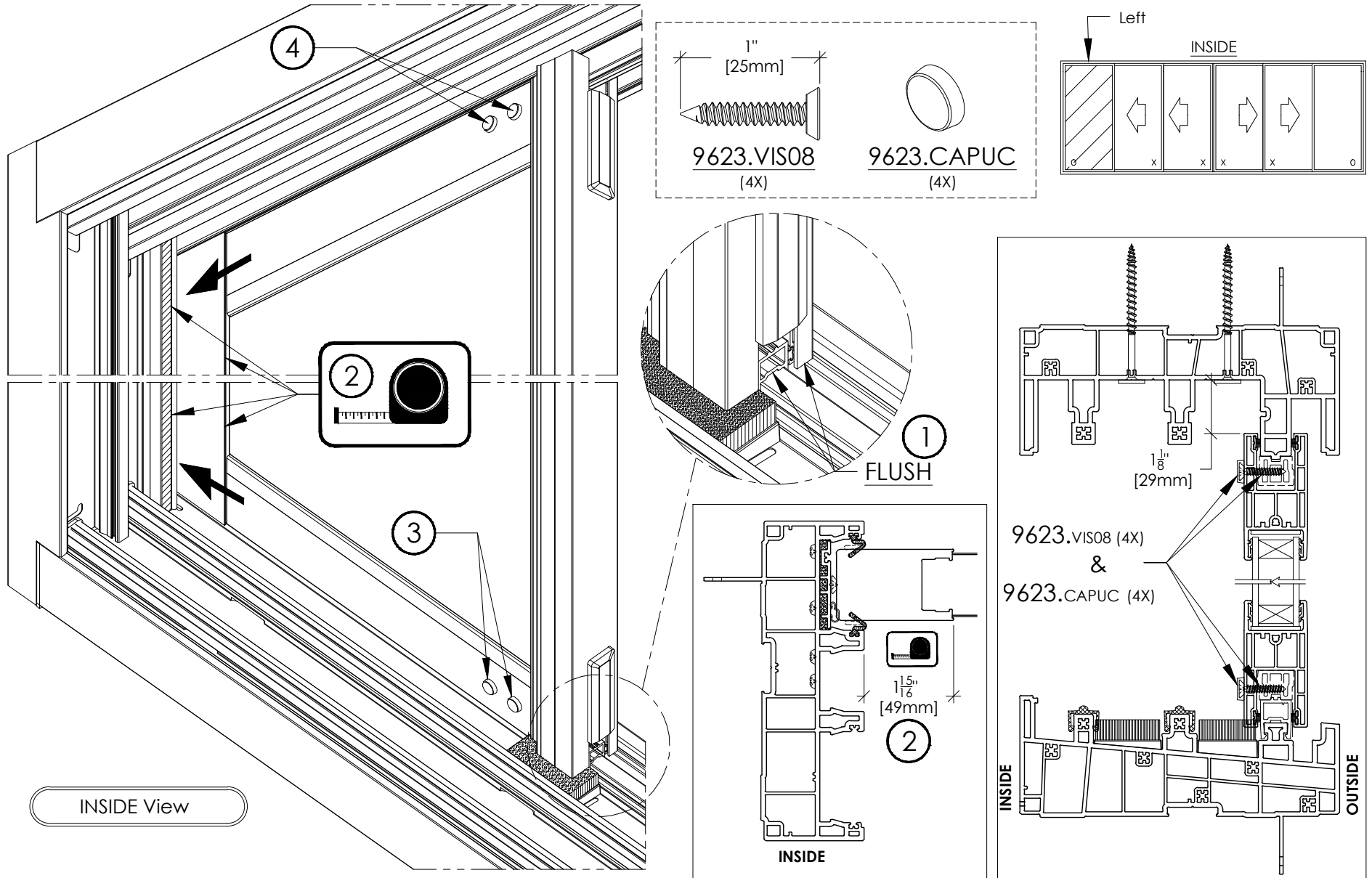


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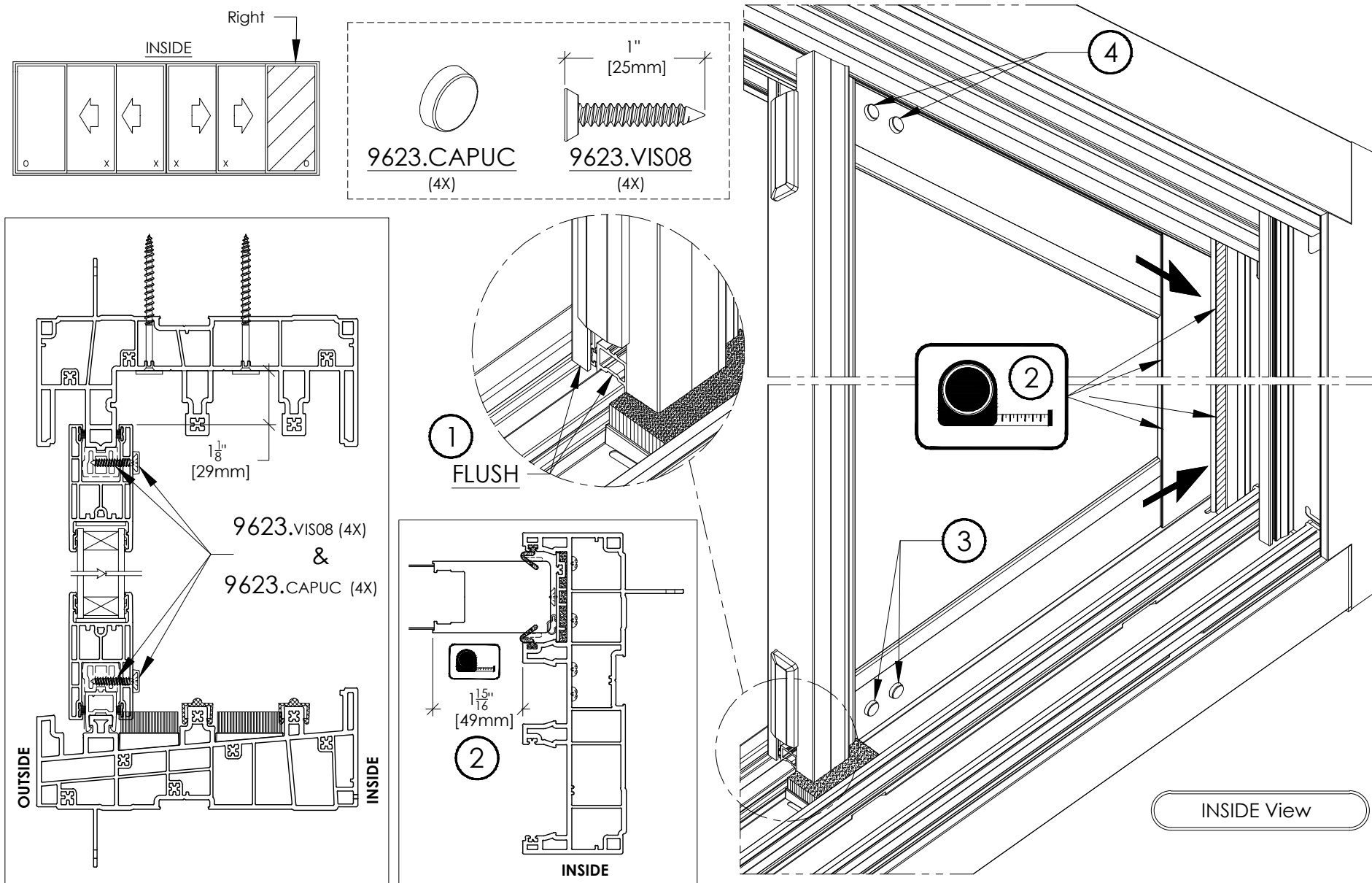
3.2 INSTALLATION OF THE FIXED SASH - LEFT



3.3 INSTALLATION OF THE FIXED SASH - Right

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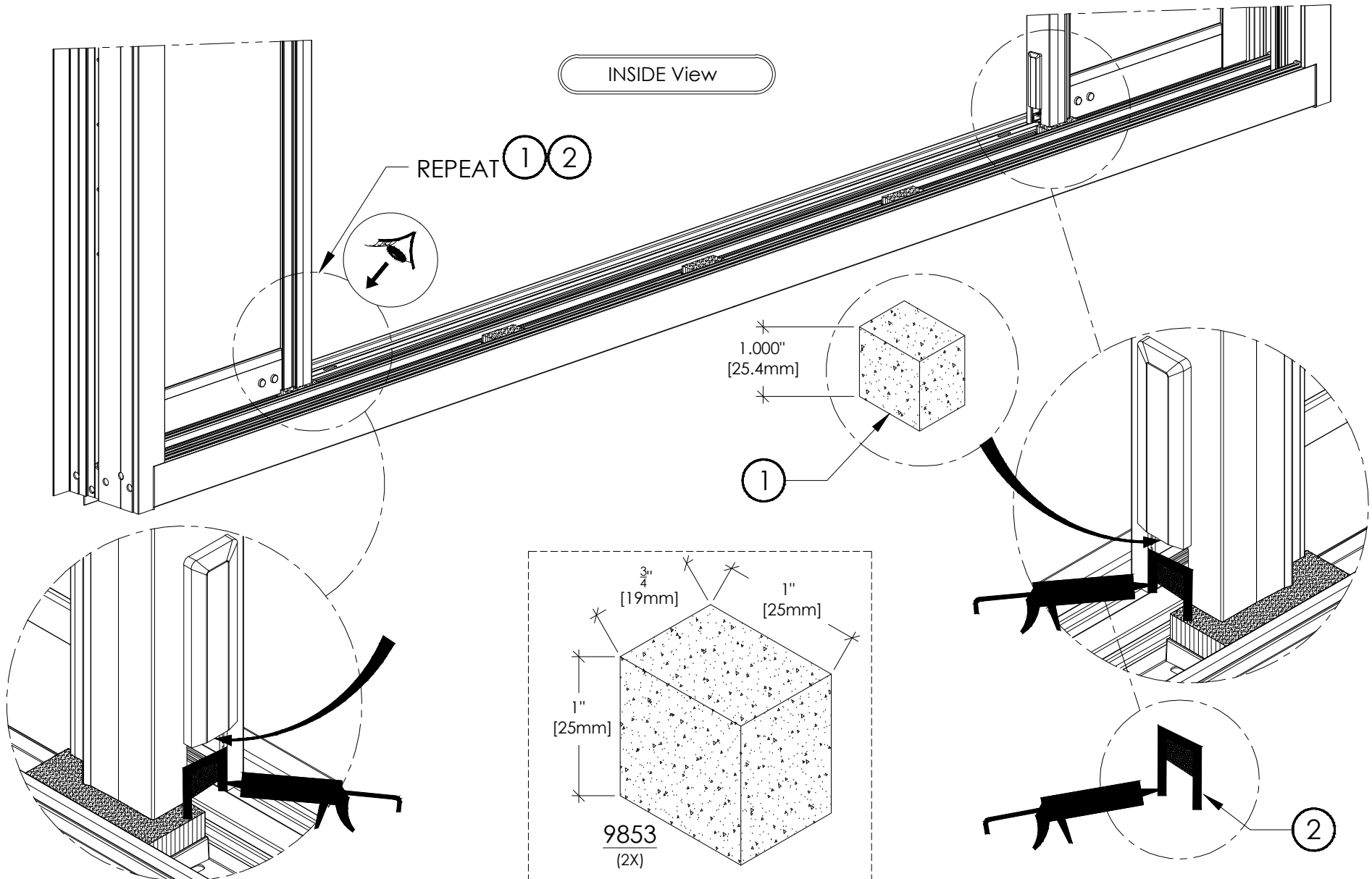


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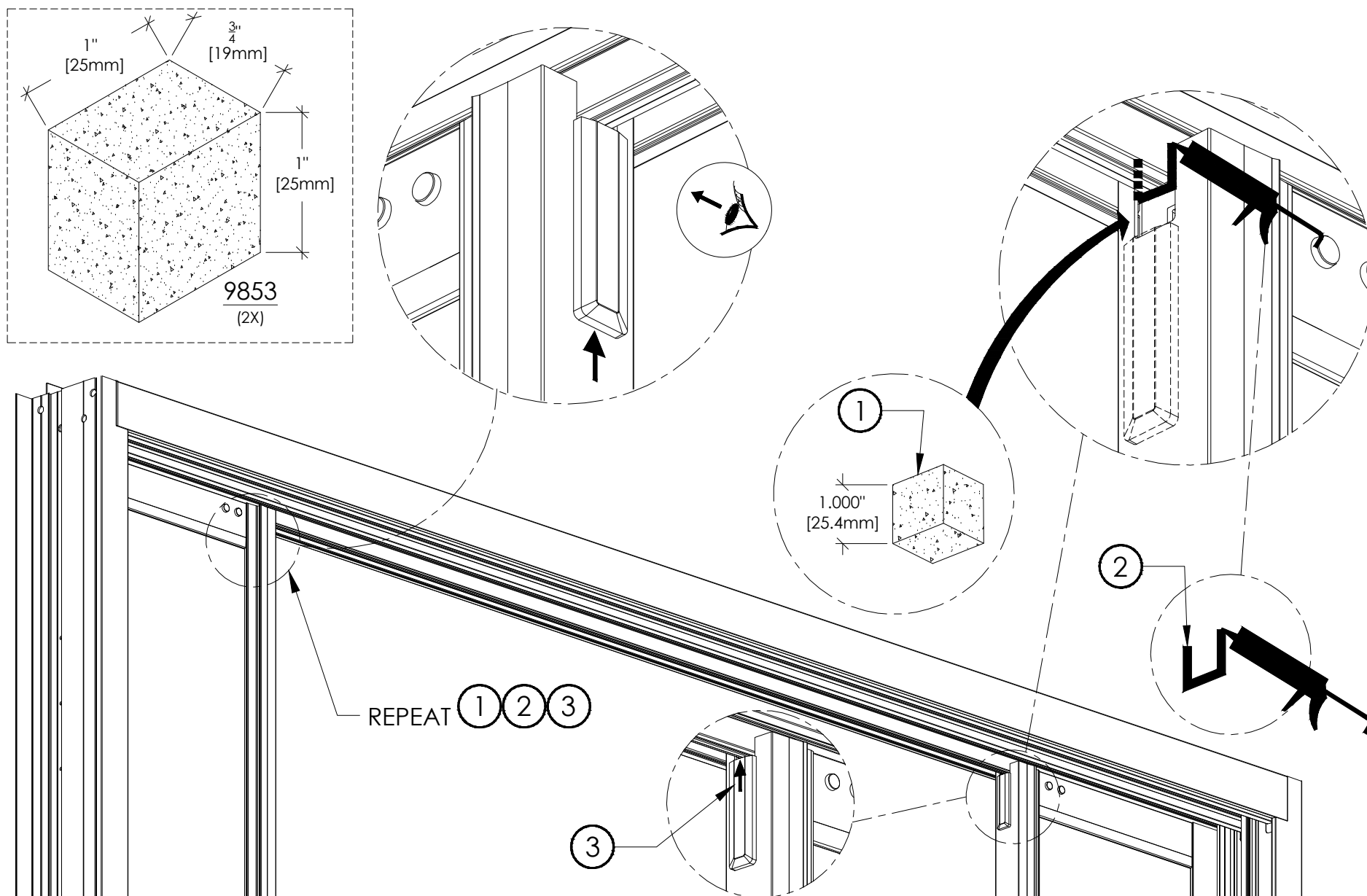
3.4 WATERTIGHTNESS OF FIXED SASHES - Bottom



3.5 WATERTIGHTNESS OF THE FIXED SASHES - Top

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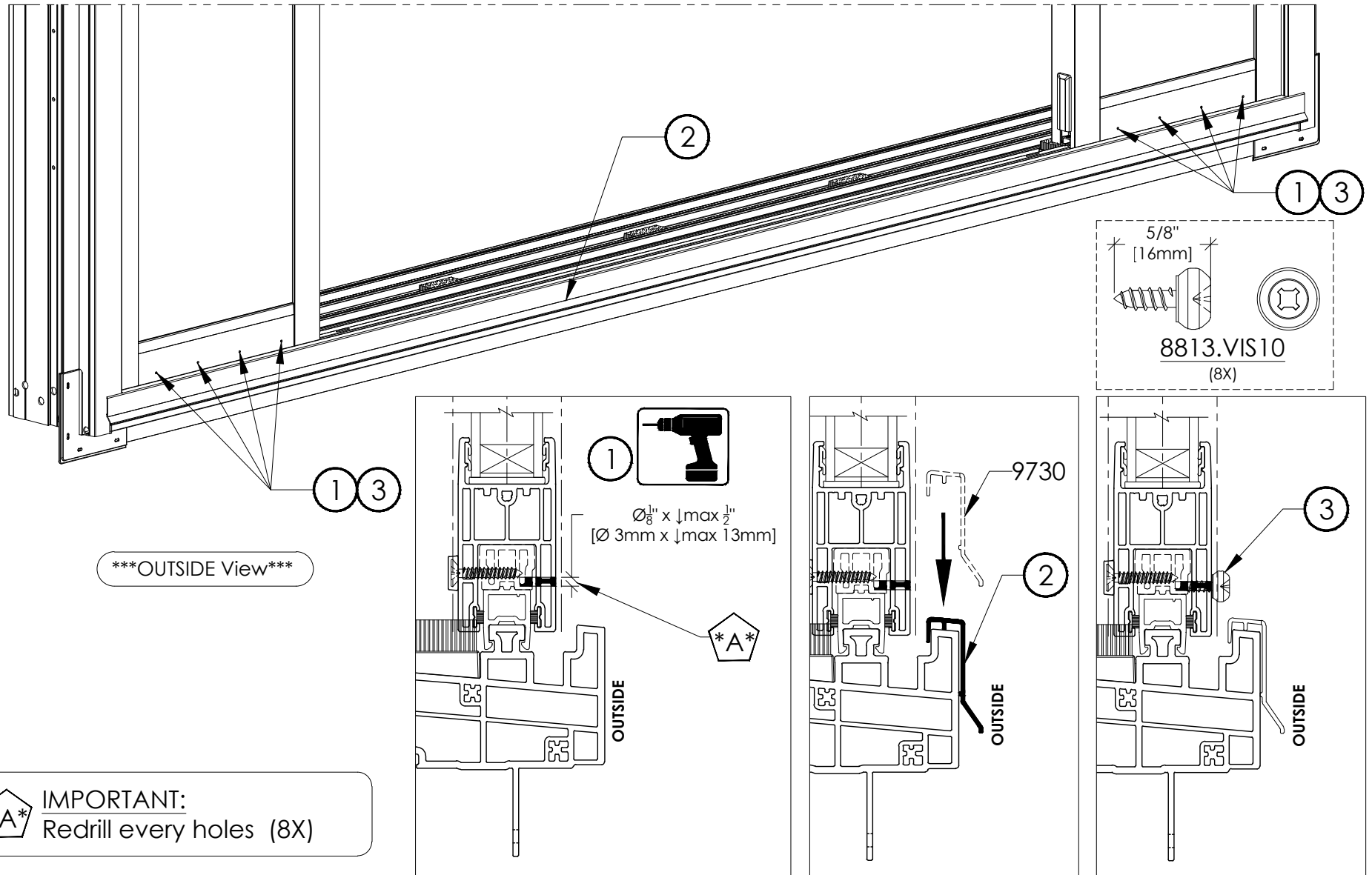


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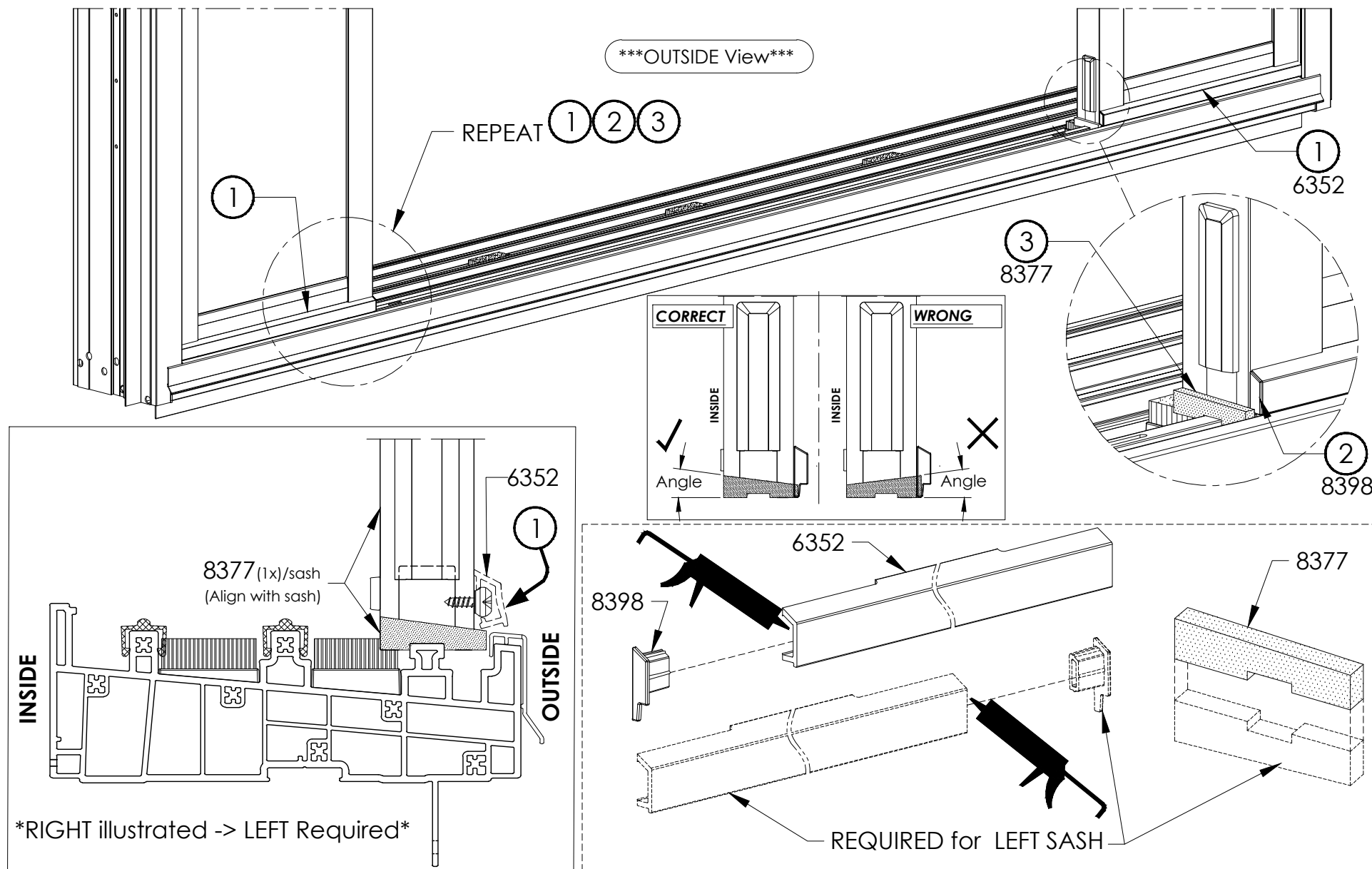
3.6 PREPARATION OF THE DRIP CAP



3.7 INSTALLATION OF THE DRIP CAP

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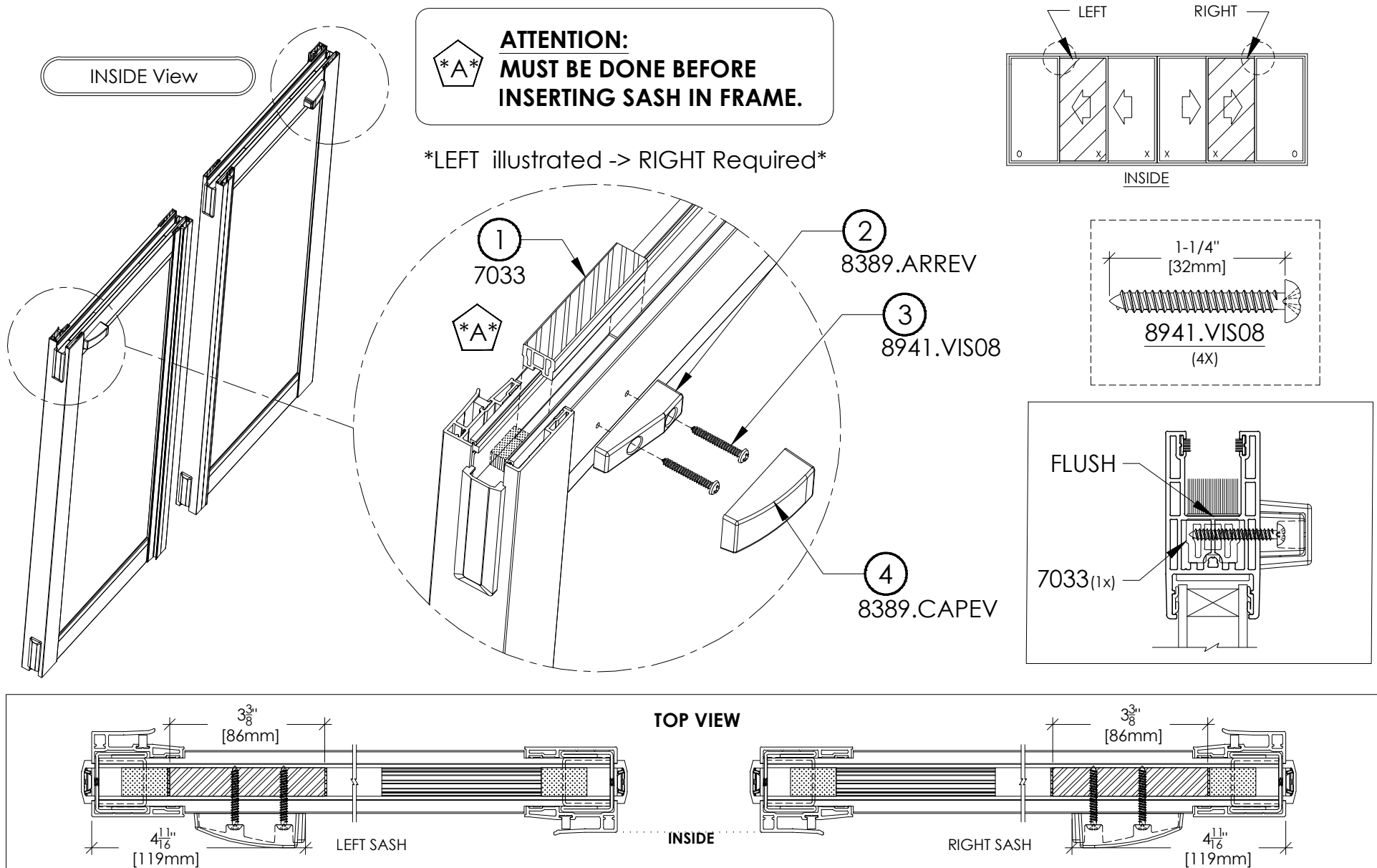


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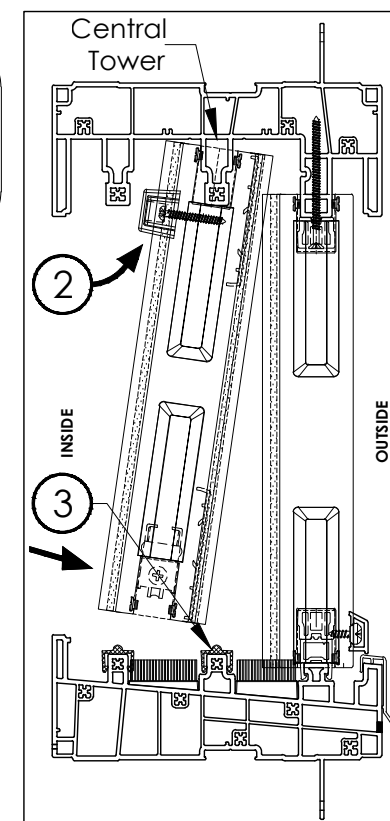
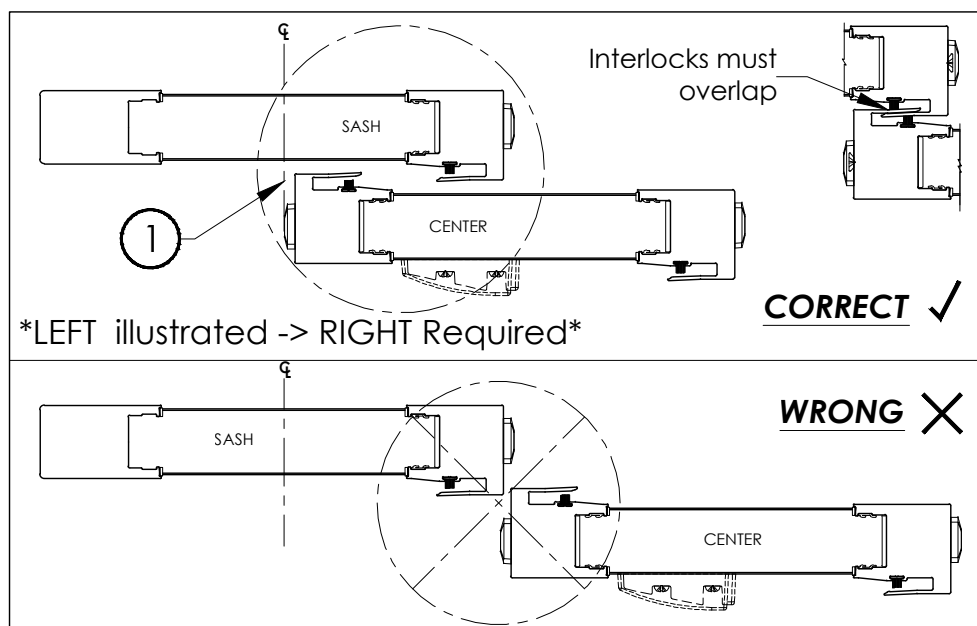
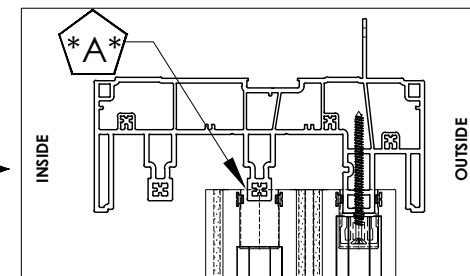
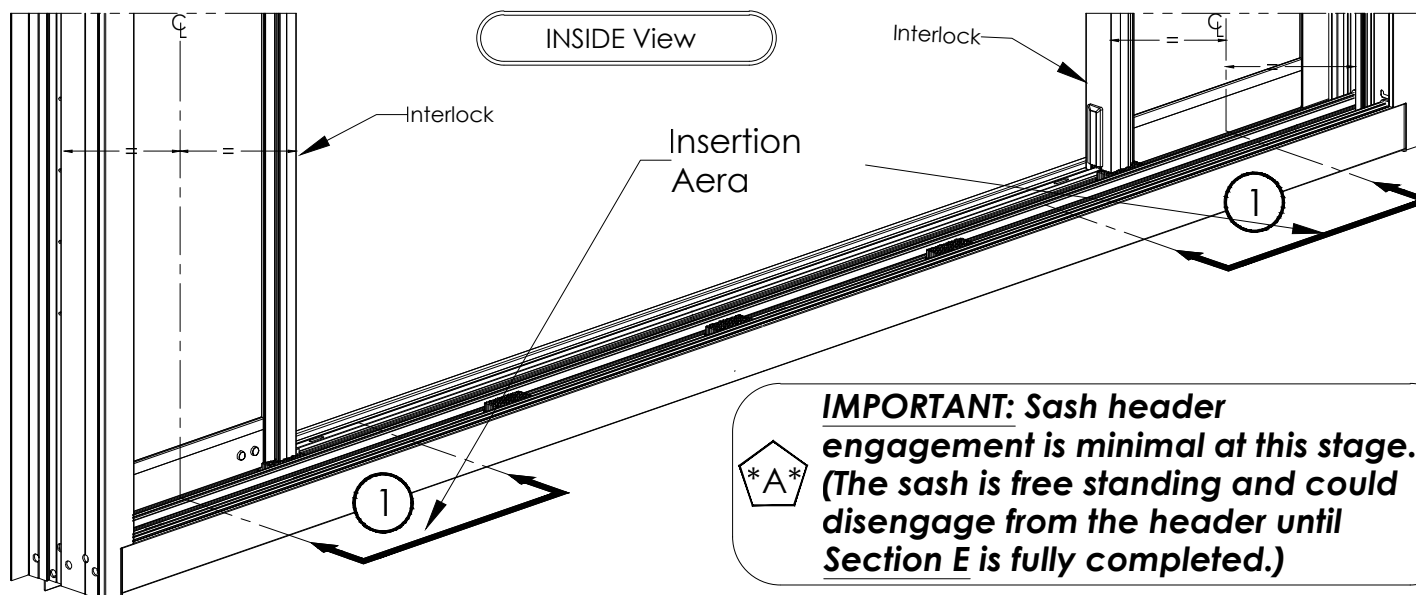
3.8 INSTALLATION OF THE SASHES CARRIER ON THE CENTRAL SASHES



3.9 INSTALLATION OF THE CENTRAL SASHES

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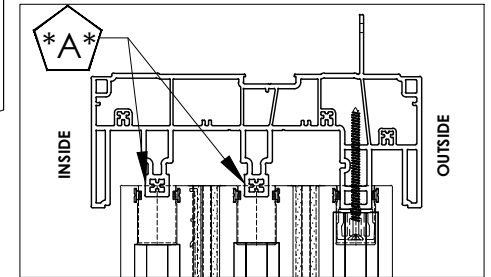
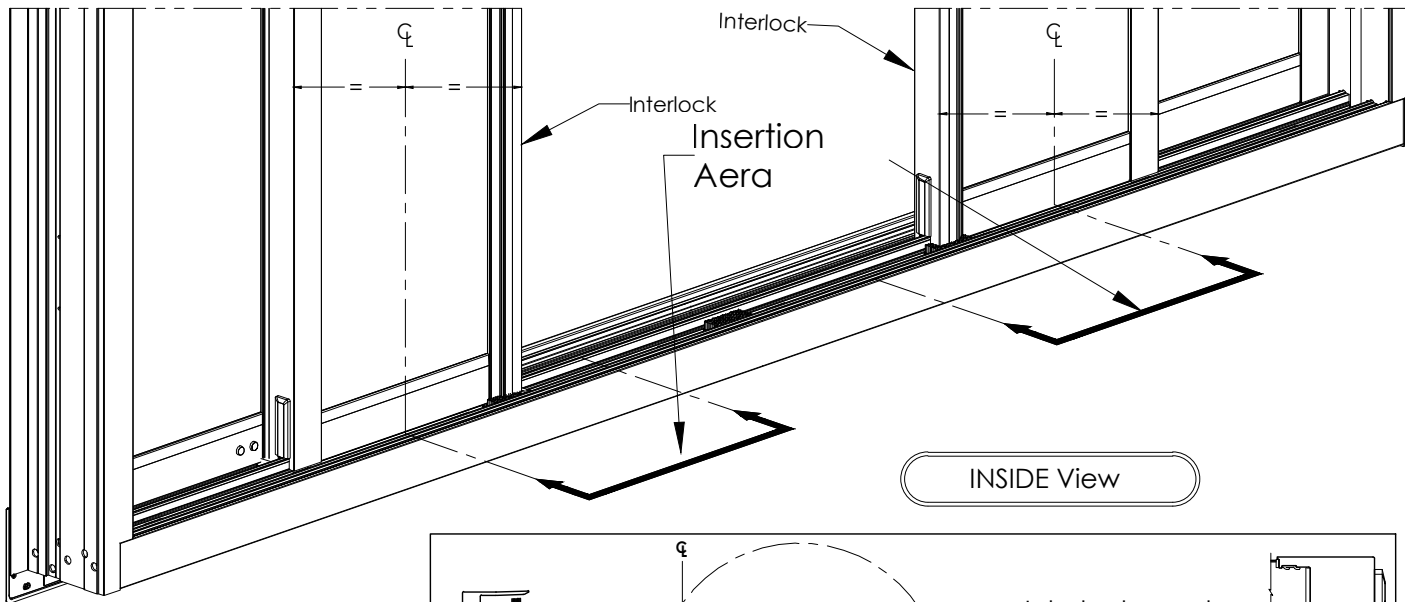


Section D

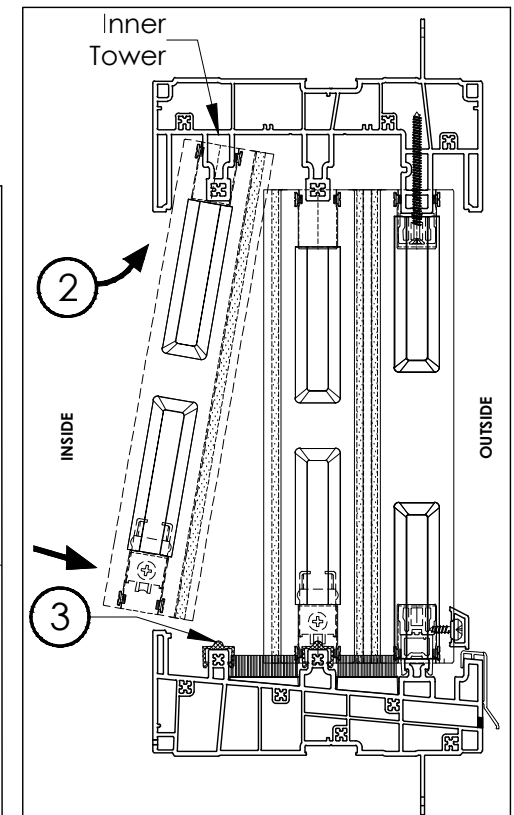
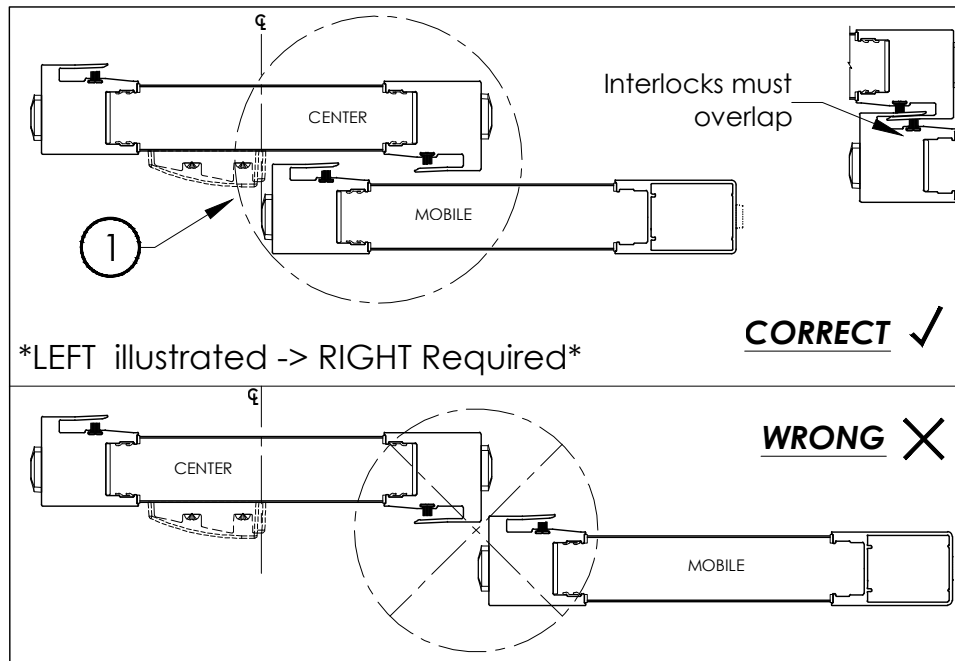
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3.10 INSTALLATION OF THE MOBILE SASHES



IMPORTANT: *A*
Sash header engagement is minimal at this stage. (The sash is free standing and could disengage from the header until Section E is fully completed.)





IMPORTANT

*Sash header engagement is minimal
at this **stage**.*

***(The sash is free standing and could
DISENGAGE from the header until
Section E is fully completed)***

*****(It is recommended to push them behind fixed sashes) *****



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4.0 FINAL ASSEMBLY - HEADER

Section ***E***

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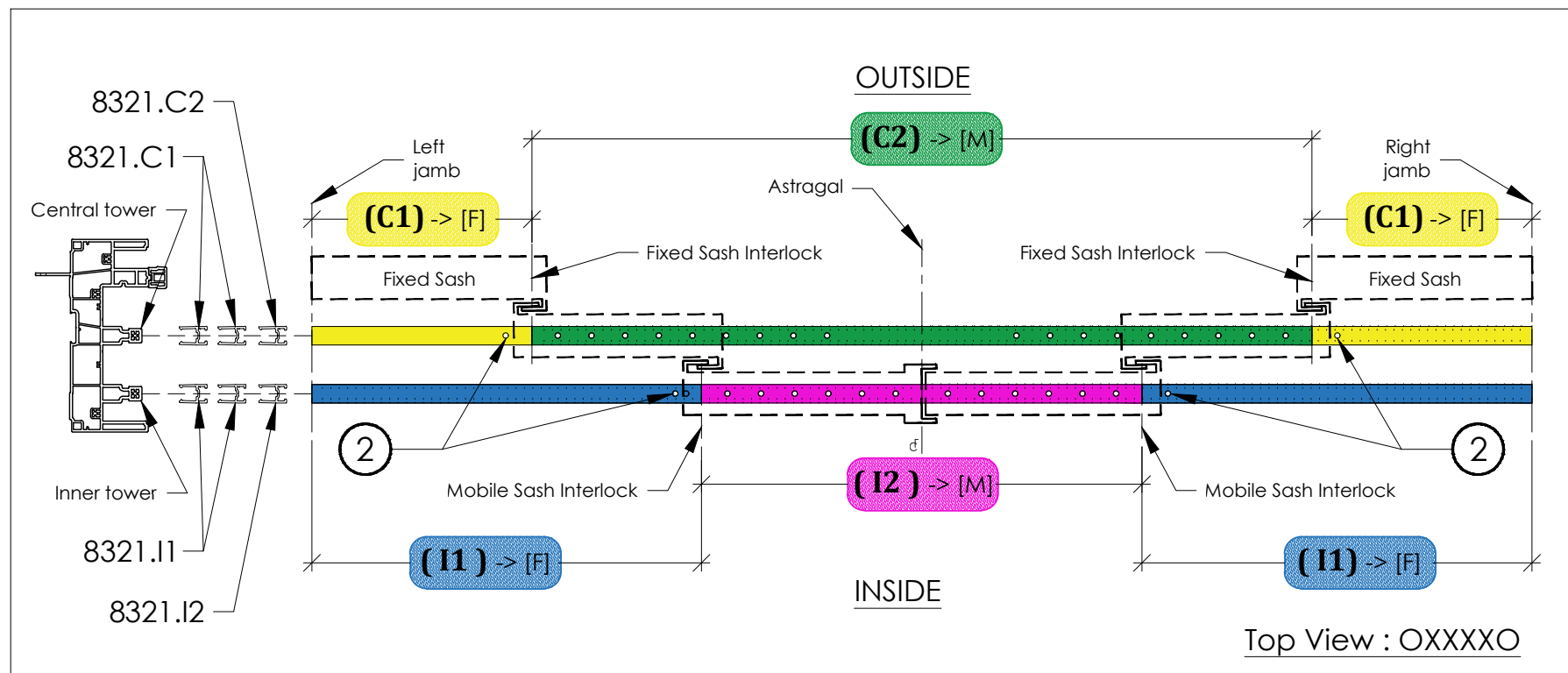
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Canada G6V 9G9.

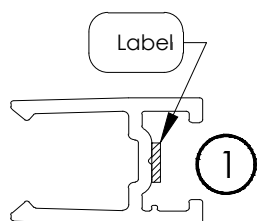
4.1 INSTALLATION OF HEAD TRACKS 8321

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ATTENTION : Not respecting the proper positioning of the parts will result in a compromised structural wind load resistance.



1. Locate the identification label inside the part).
2. Make sure to install the six (6) different head track pieces No. 8321 at their proper positions. (The hole should be located over the panels when in the closed position.)

Legend

I1 = Inner Tower (part 1) = 2x
I2 = Inner Tower (part 2) = 1x

C1 = Central Tower (part 1) = 2x
C2 = Central Tower (part 2) = 1x

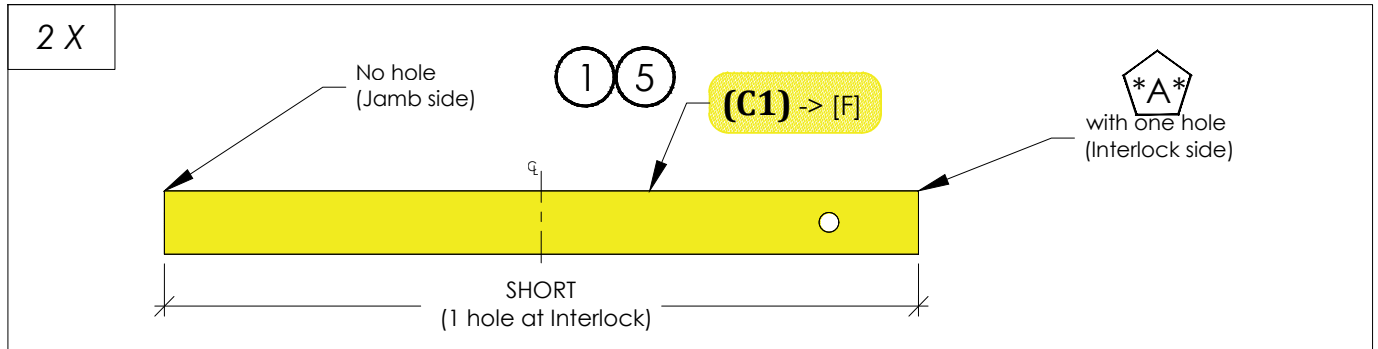
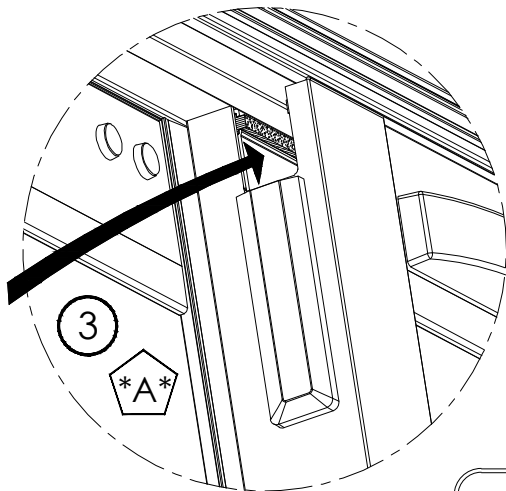
->[M] = Positioned at center (mobile sashes)
->[F] = Positioned on Fixed Sash side

Section E

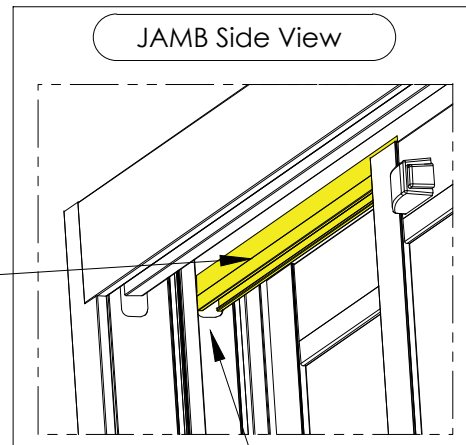
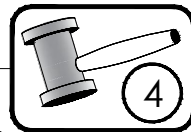
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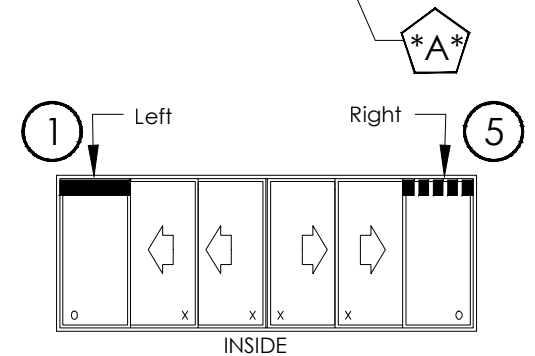
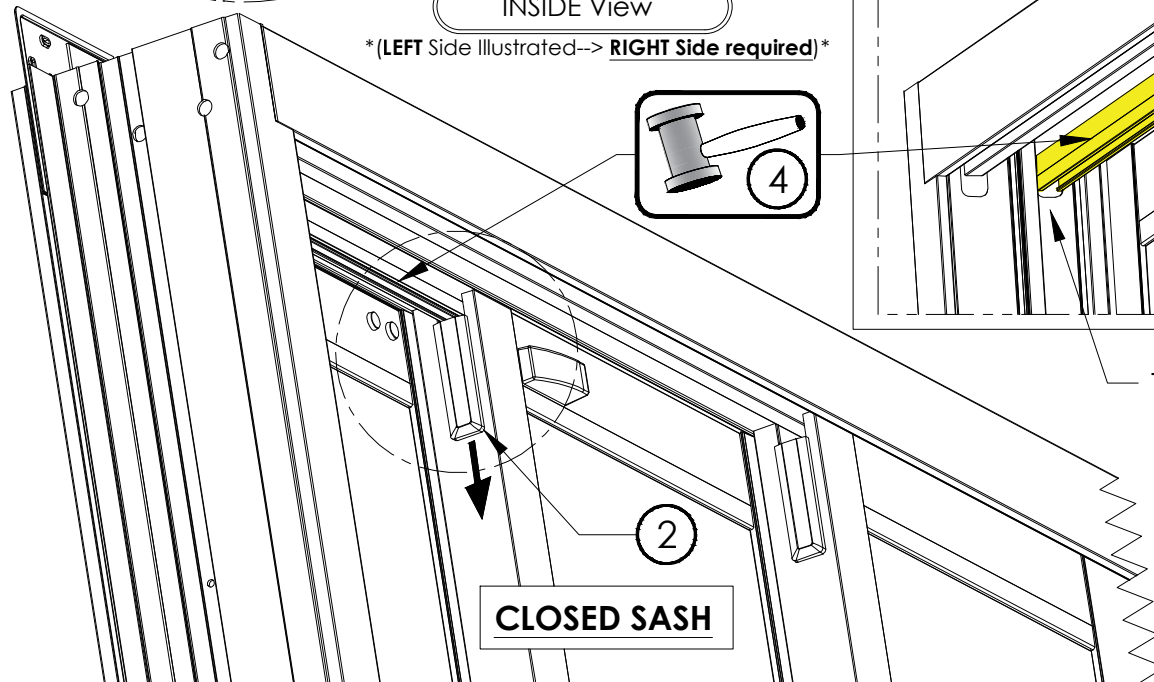
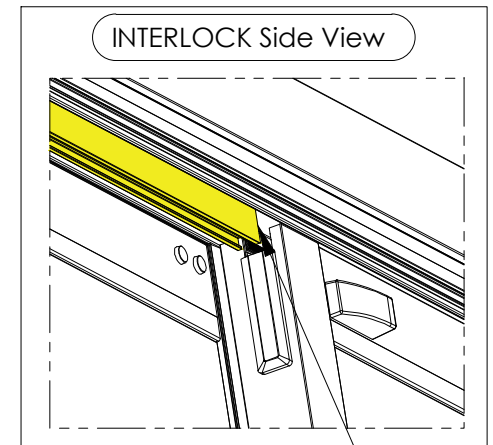
4.2 INSTALLATION OF HEAD TRACKS 8321-C1



INSIDE View
(LEFT Side Illustrated--> RIGHT Side required)



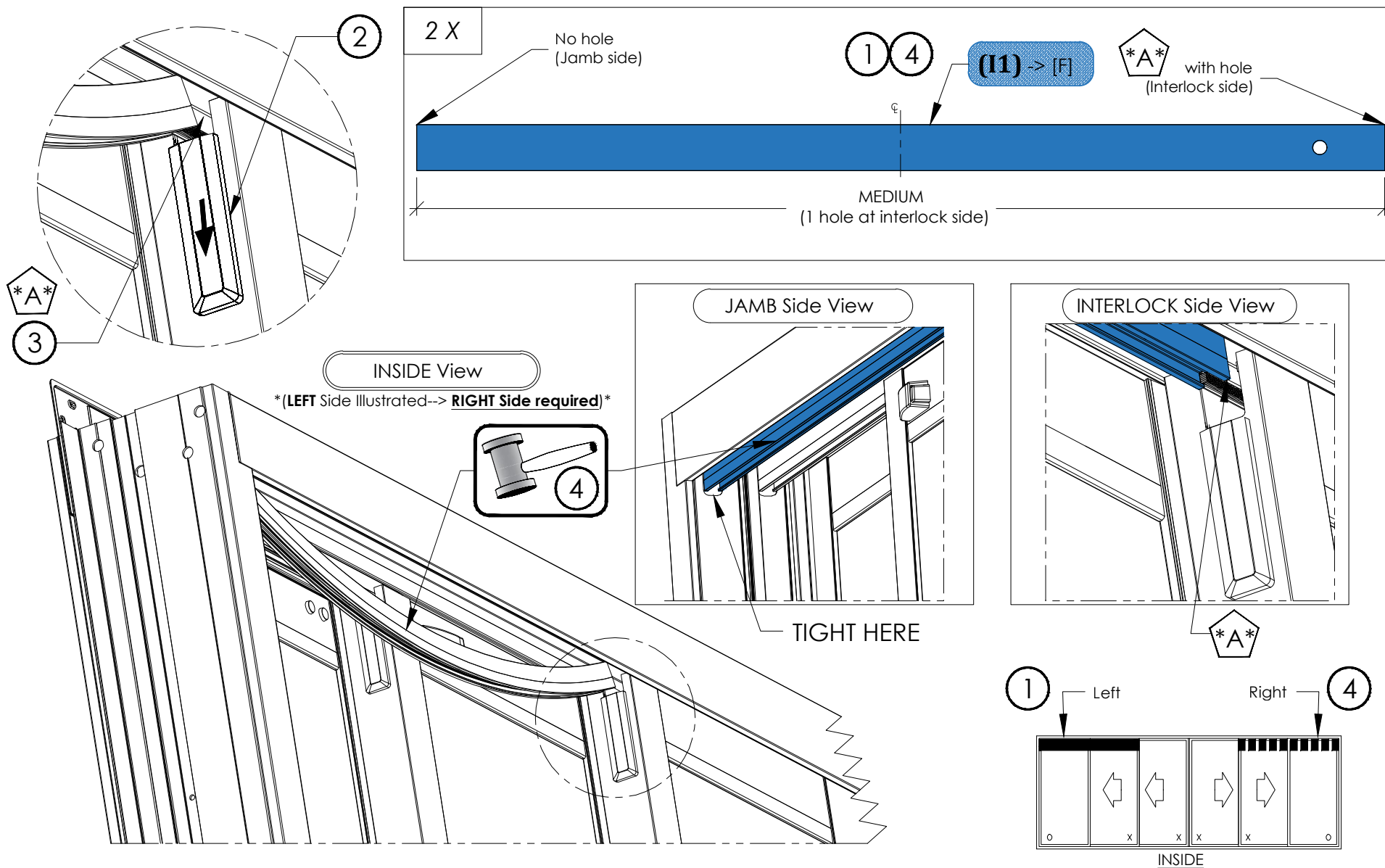
TIGHT HERE



4.3 INSTALLATION OF HEAD TRACKS 8321-I1

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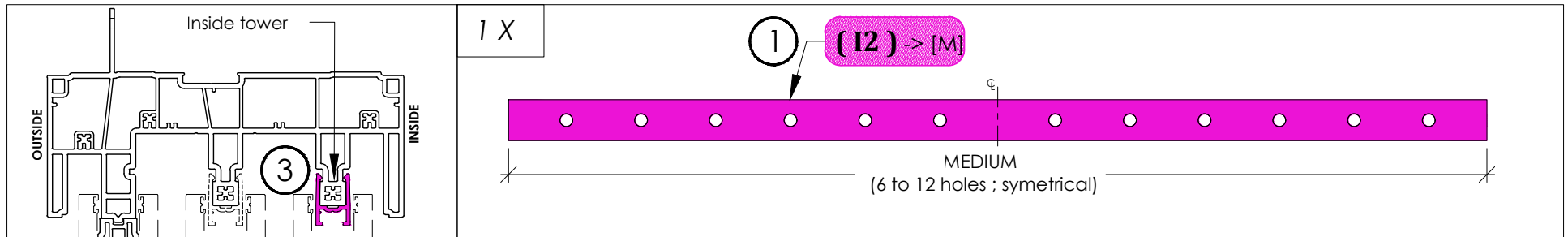


Section E

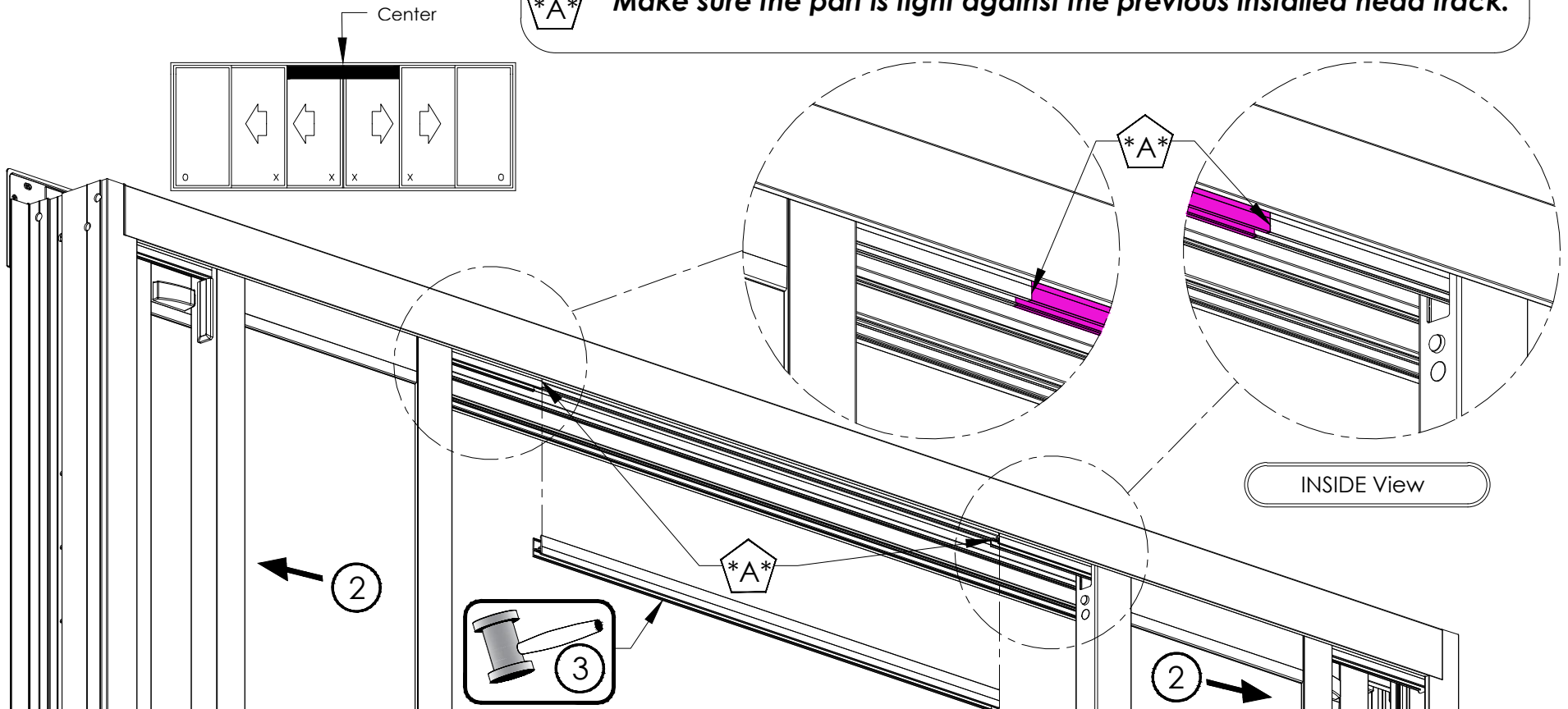
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4.4 INSTALLATION OF HEAD TRACK 8321-I2



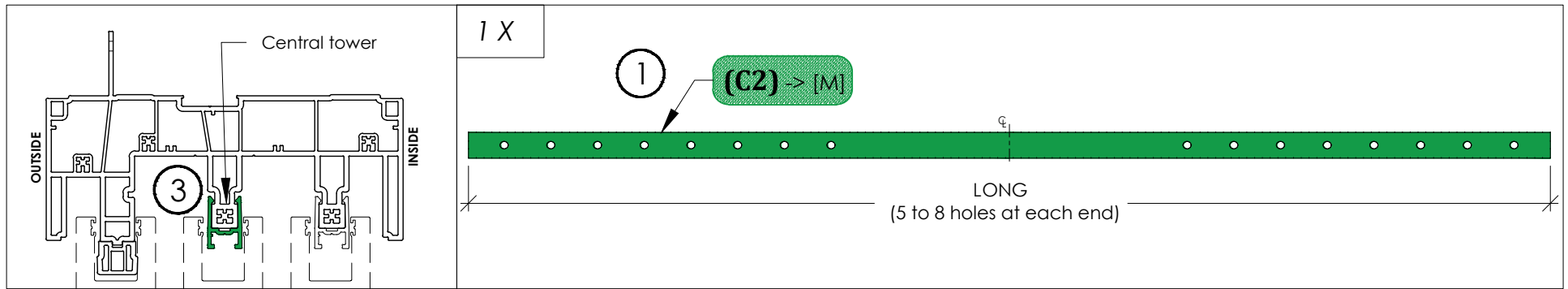
A *Make sure the part is tight against the previous installed head track.*



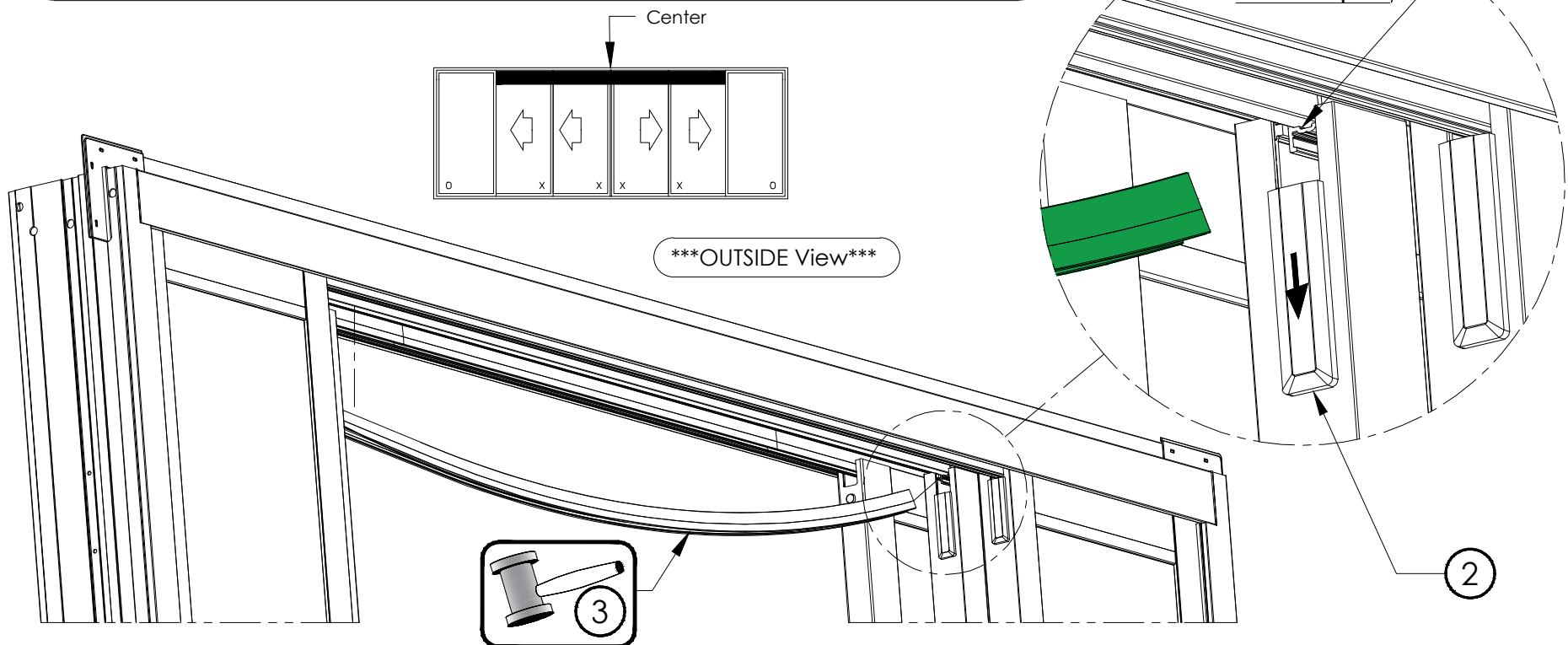
4.5 INSTALLATION OF HEAD TRACKS 8321-C2

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Make sure the part is tight against the previous installed head track.

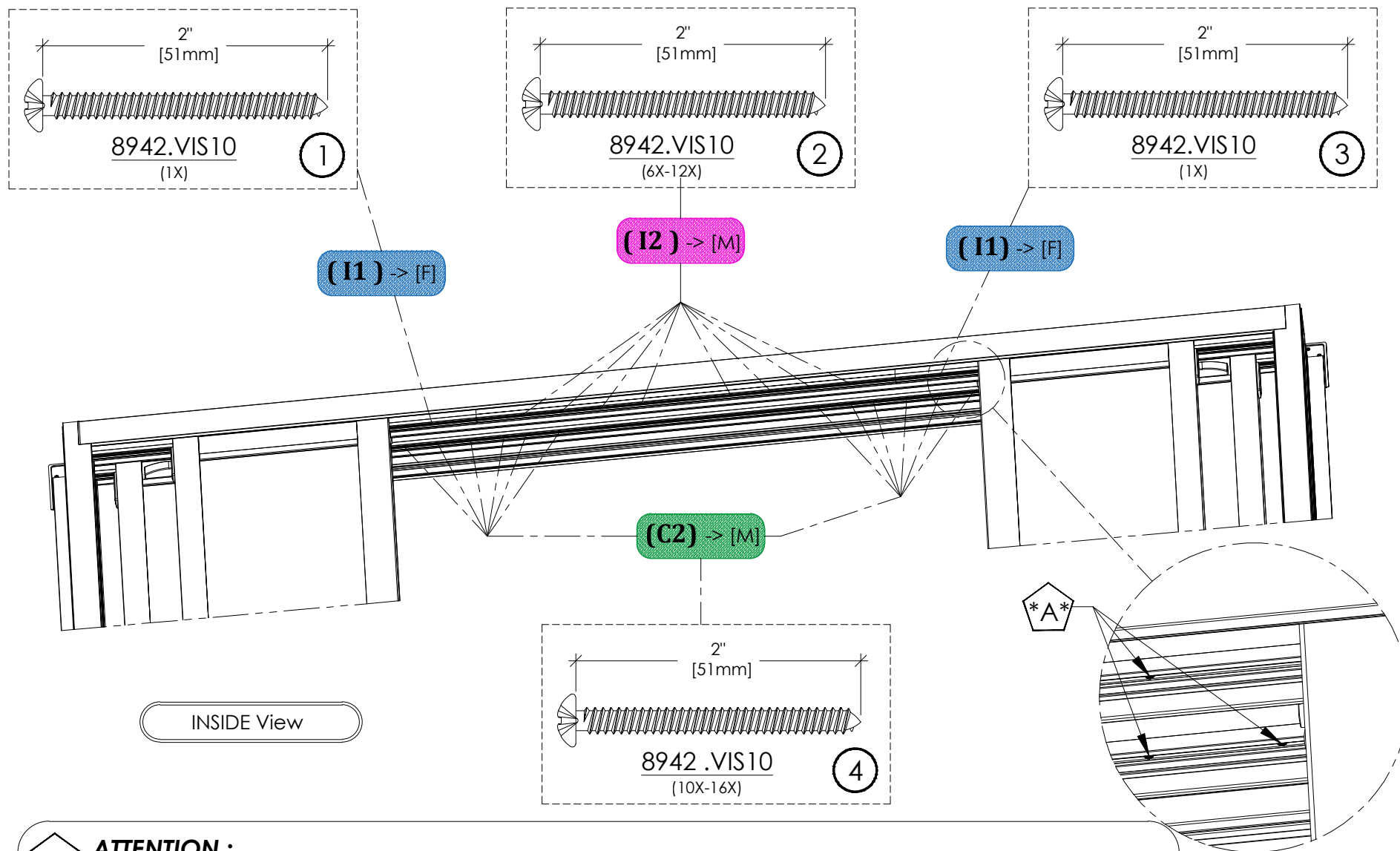


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4.6 ASSEMBLY of HEAD TRACKS to the HEAD



ATTENTION :

On each parts, make sure that there is a screw in every visible holes. (OPENED SASH).

4.6 ASSEMBLY of HEAD TRACKS to the HEAD (continued)

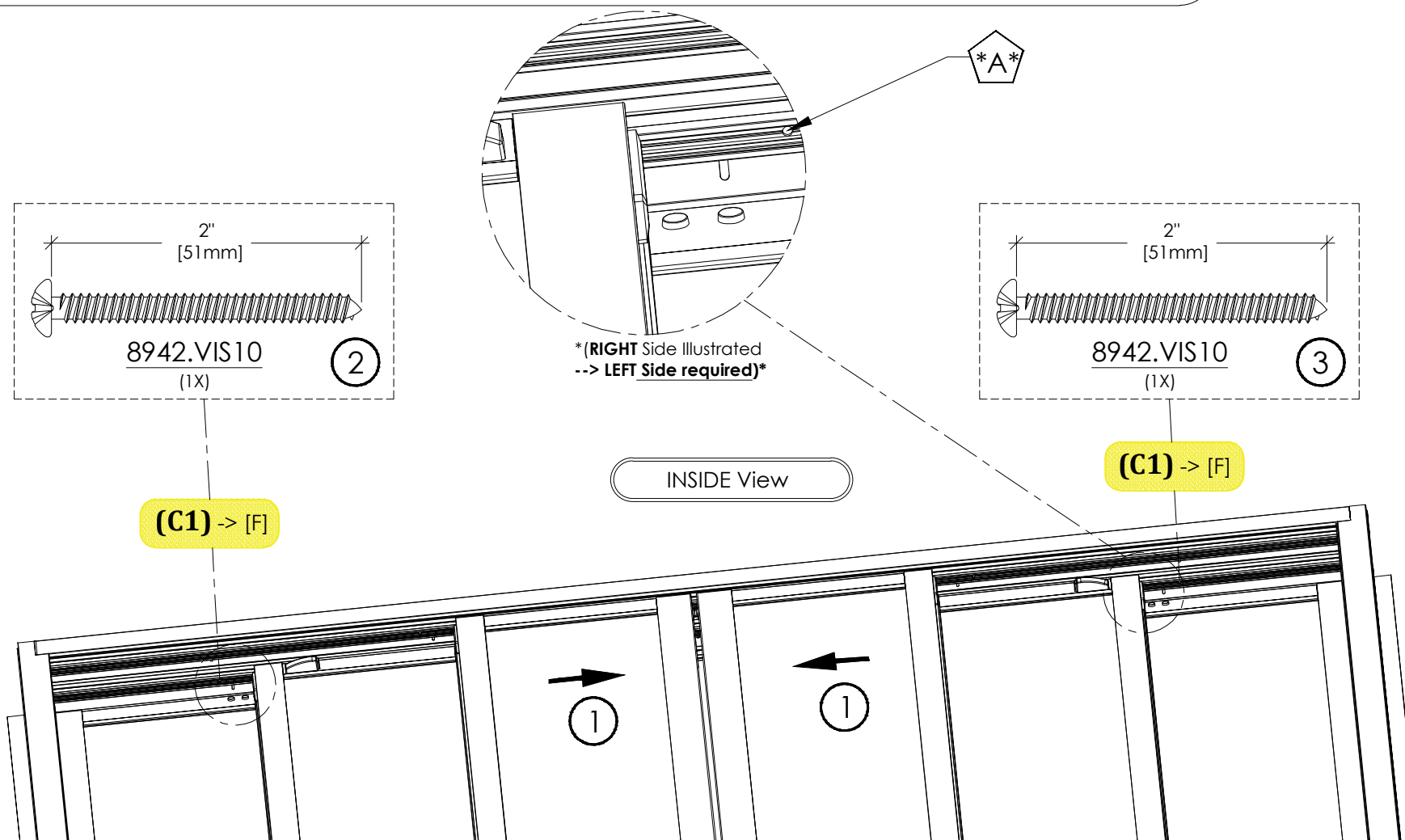
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ATTENTION :

On each parts, make sure that there is a screw in every visible holes. (CLOSED SASH)

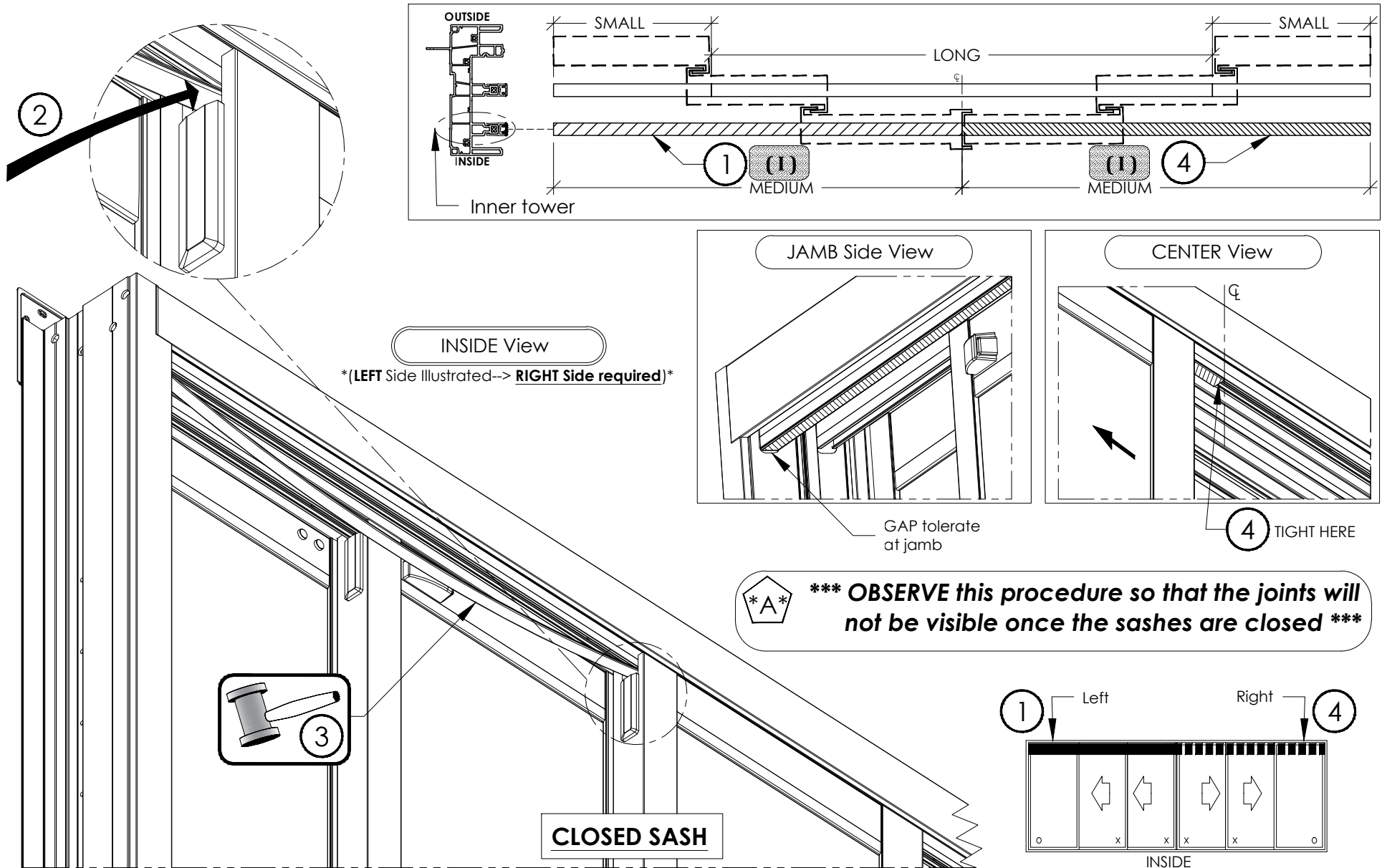


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4.7 INSTALLATION OF HEAD TRACK COVERS (Interior tower)



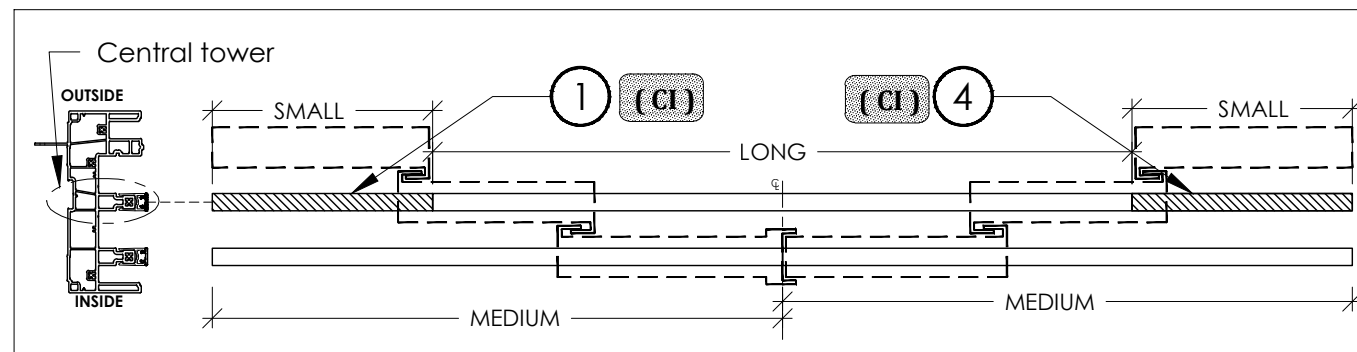
4.8 INSTALLATION OF HEAD TRACK COVERS (central tower)

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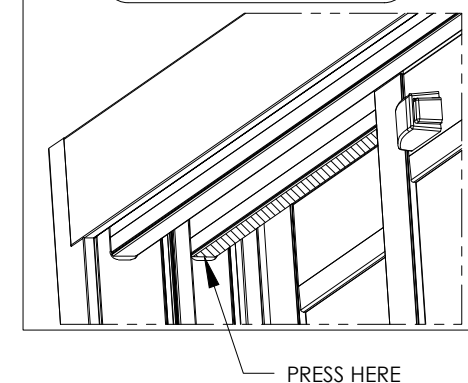
INSIDE View

(LEFT Side Illustrated--> RIGHT Side required)

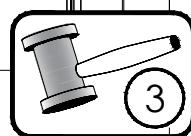


The cap will be about 1/2" [13mm] inside the opening of the central sash to ensure a better finish.

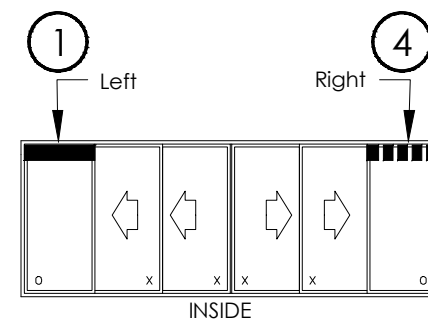
JAMB Side View



2 *A*



CLOSED SASH



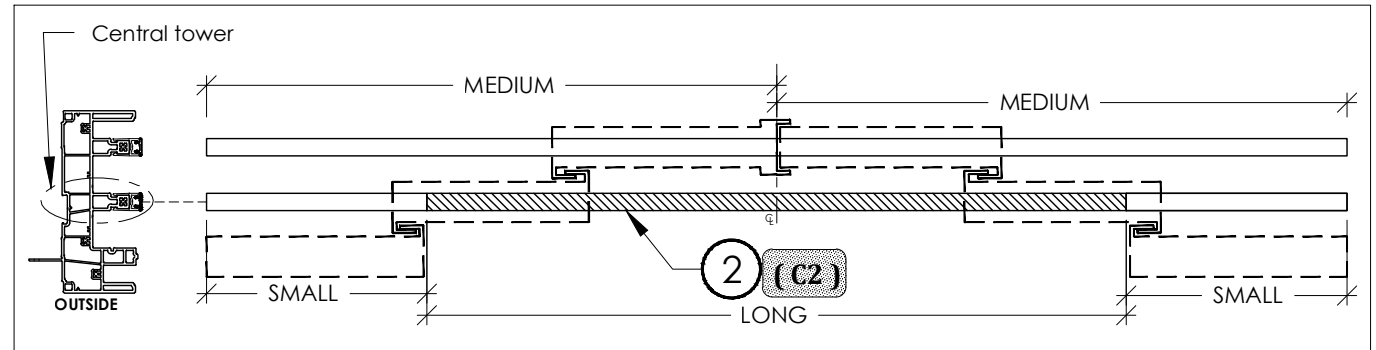
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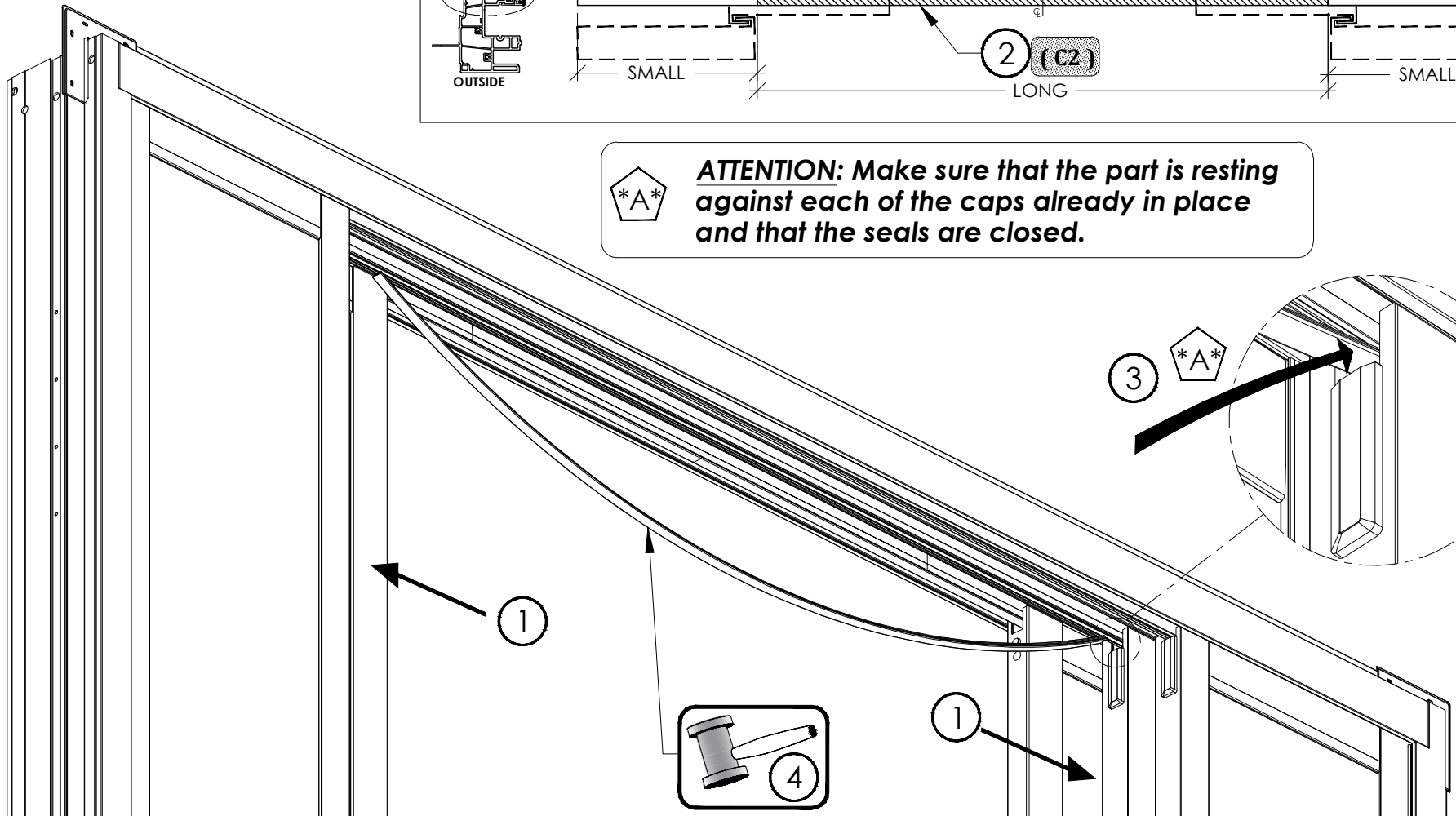
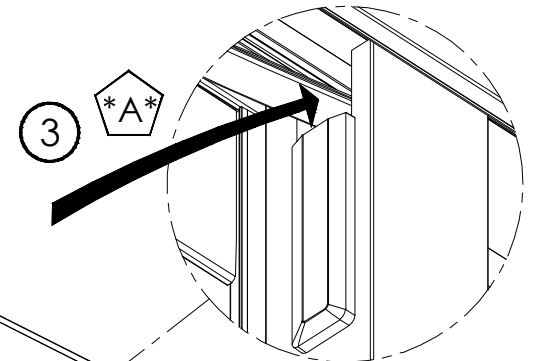
PAGE:
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4.8 INSTALLATION OF HEAD TRACK COVERS (CENTRAL TOWER) - to be continued

OUTSIDE View



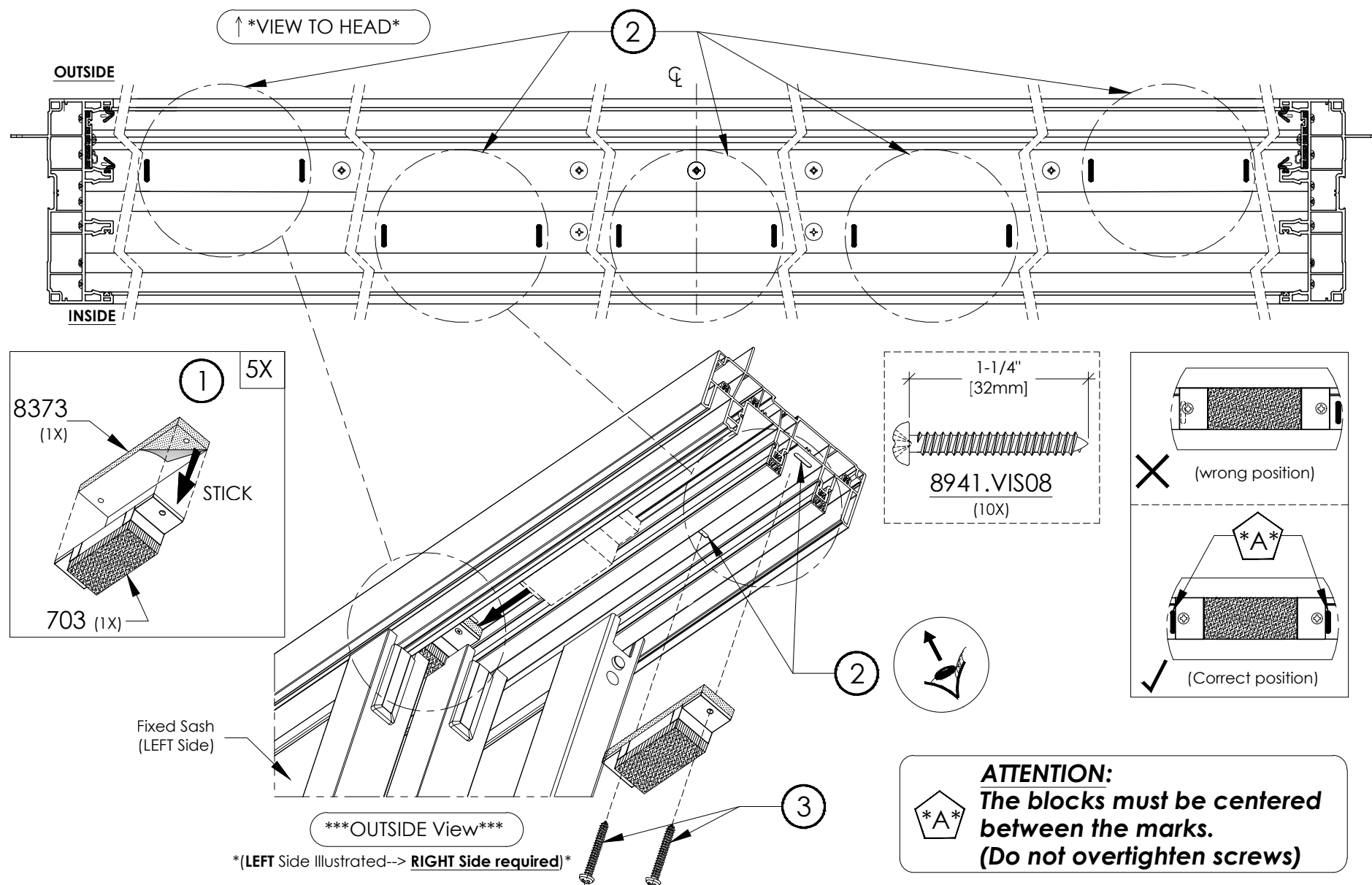
ATTENTION: Make sure that the part is resting against each of the caps already in place and that the seals are closed.



4.9 INSTALLATION OF HEAD BLOCKS (with pile)

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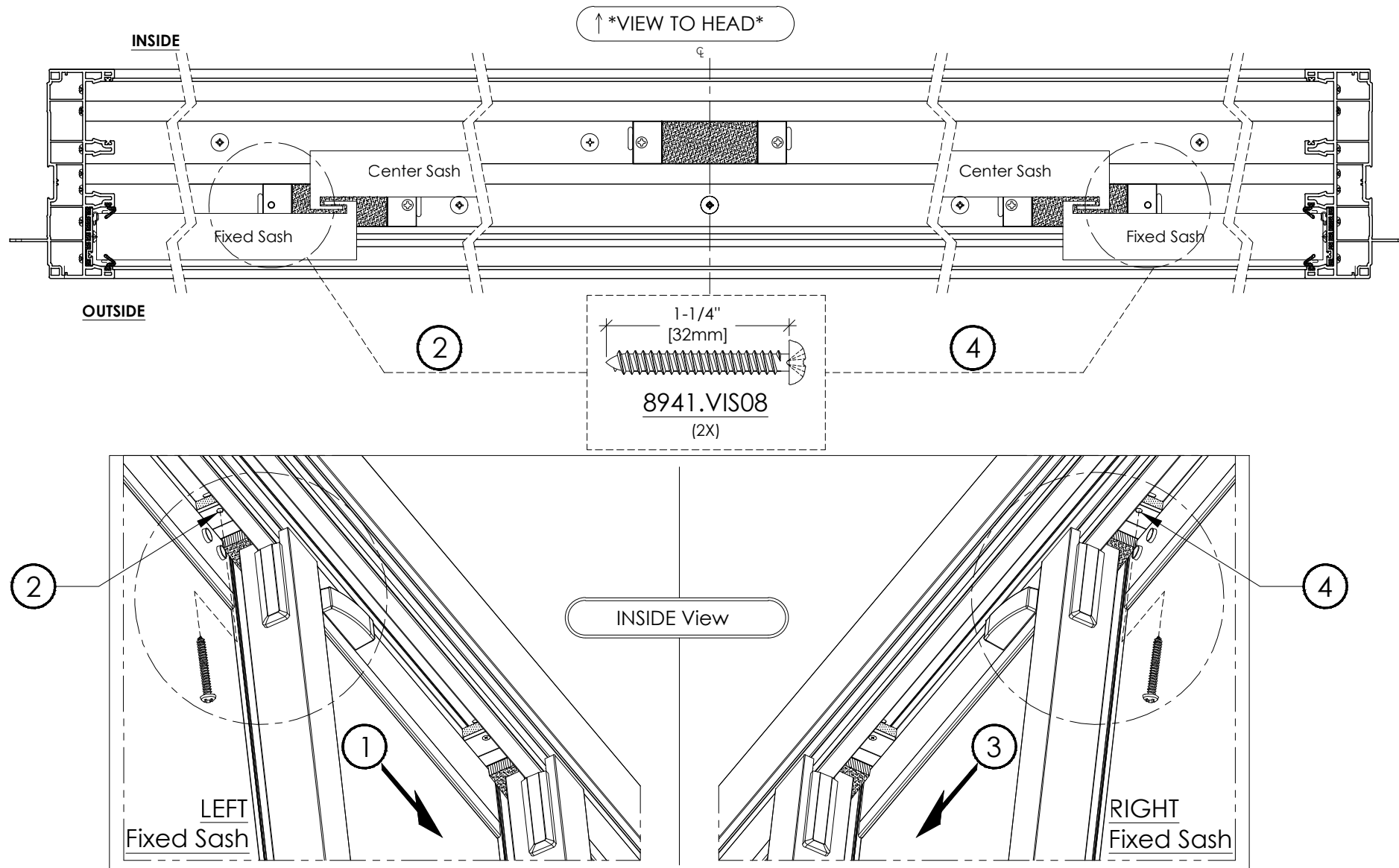


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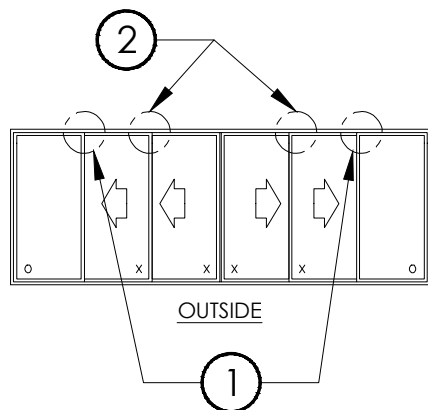
4.9 INSTALLATION OF HEAD BLOCKS (with pile) - to be continued



4.10 SEALLING of HEAD BLOCKS (with pile)

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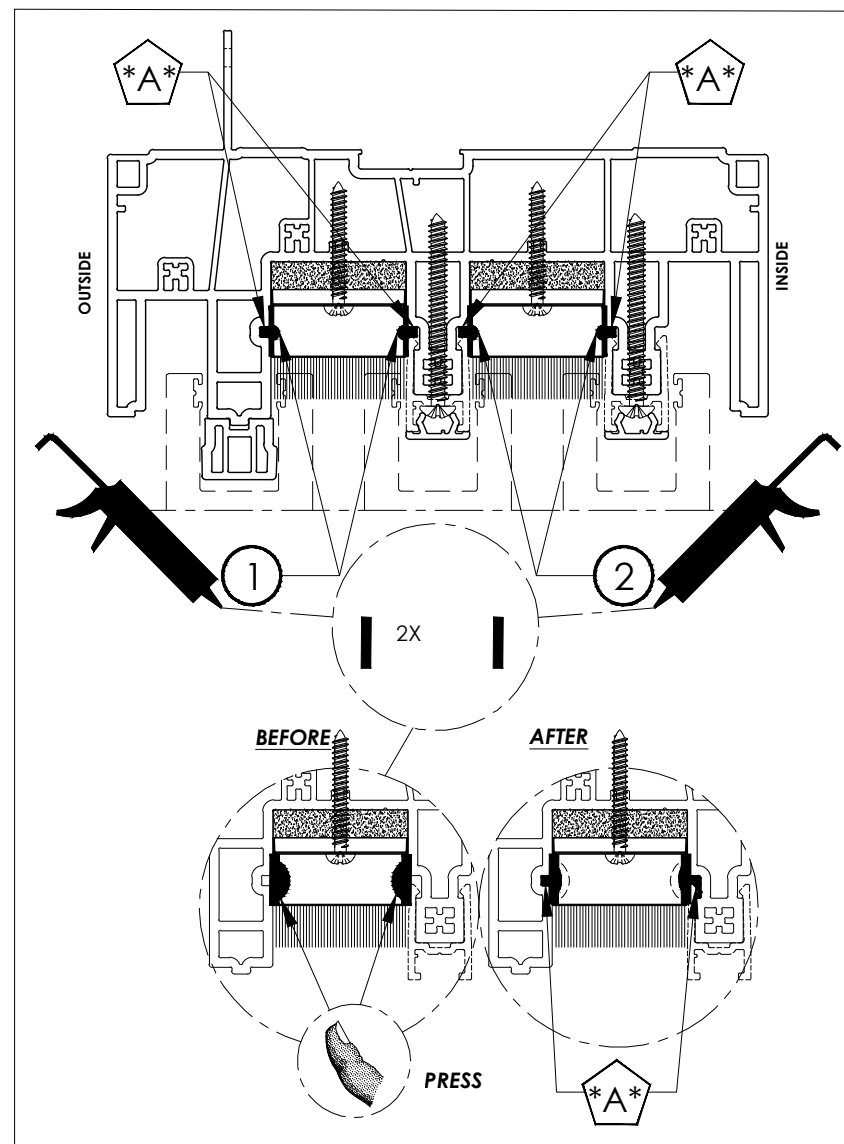
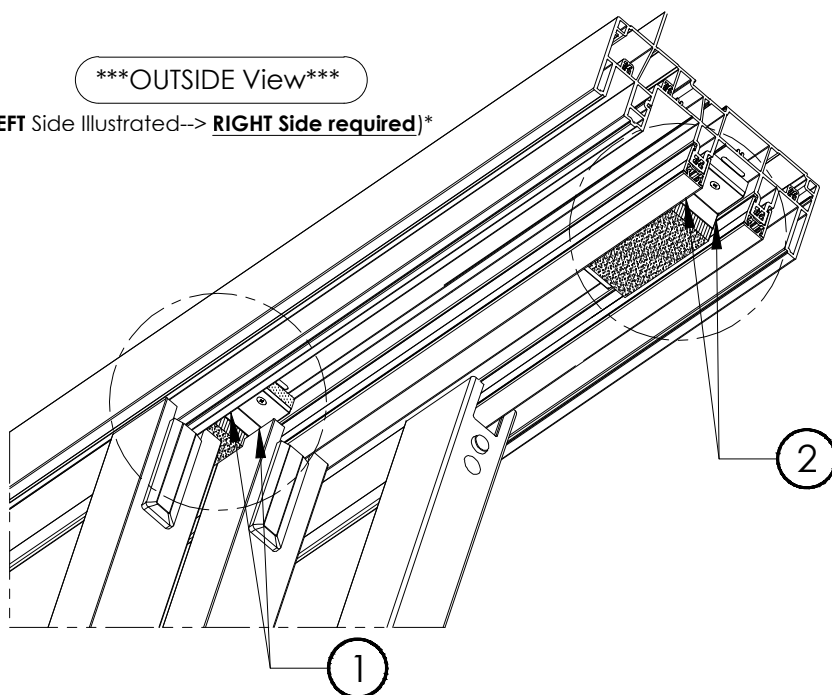
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ATTENTION:
Grooves must be
full of sealant.

OUTSIDE View

(LEFT Side Illustrated--> RIGHT Side required)

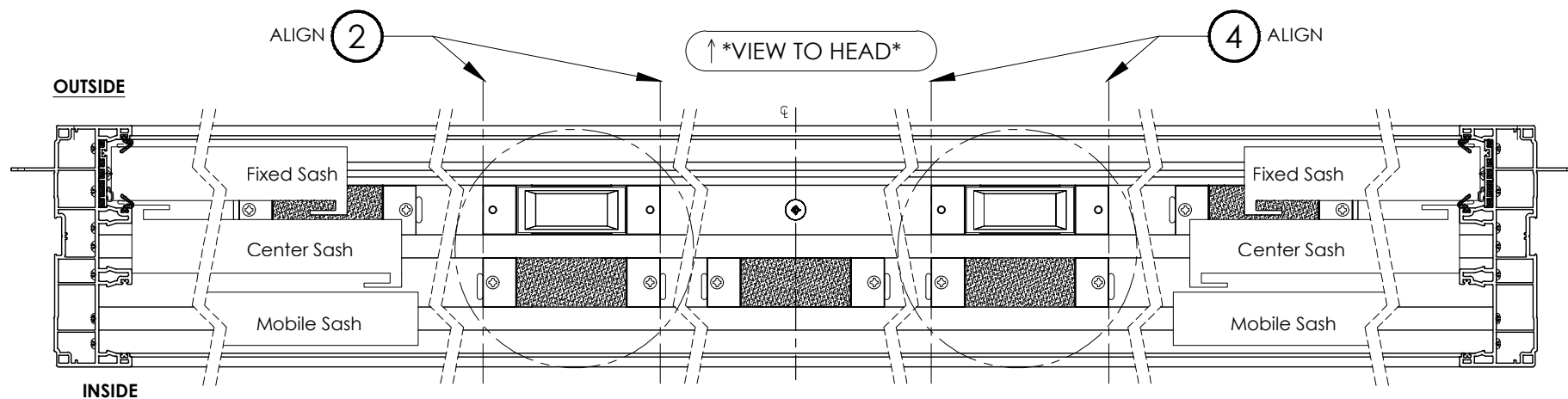


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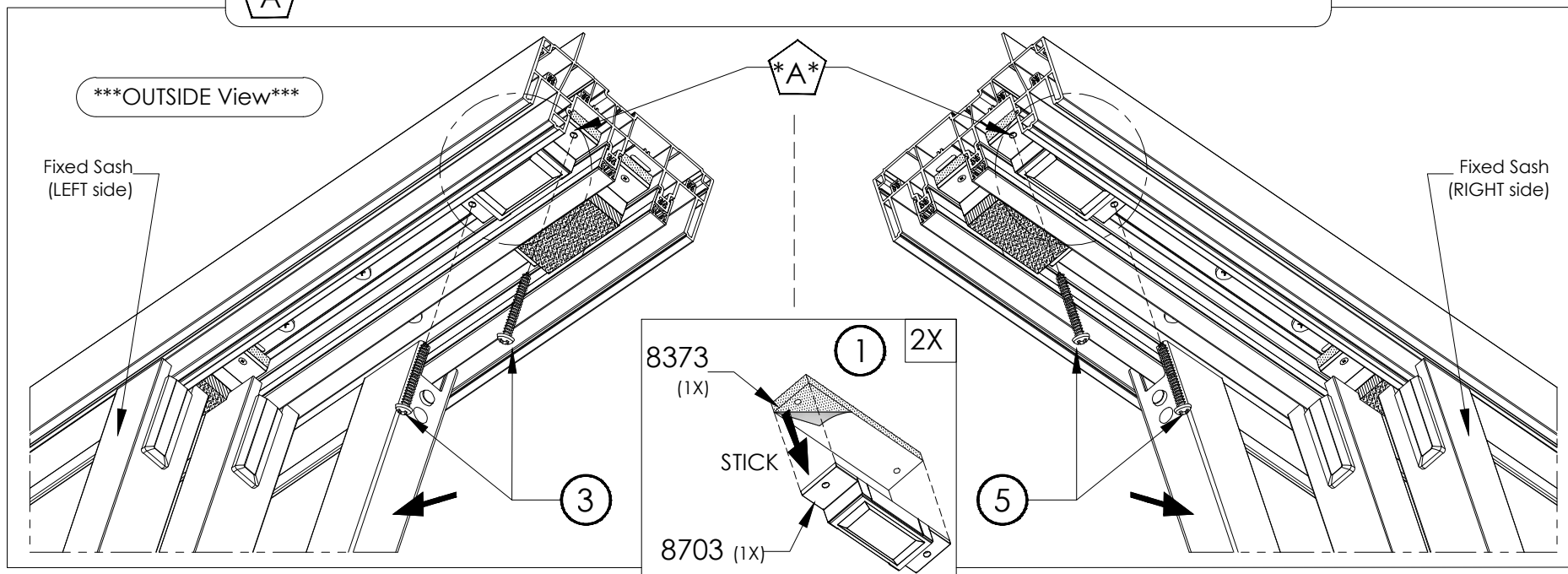
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4.11 INSTALLATION OF HEAD BLOCK (without pile)



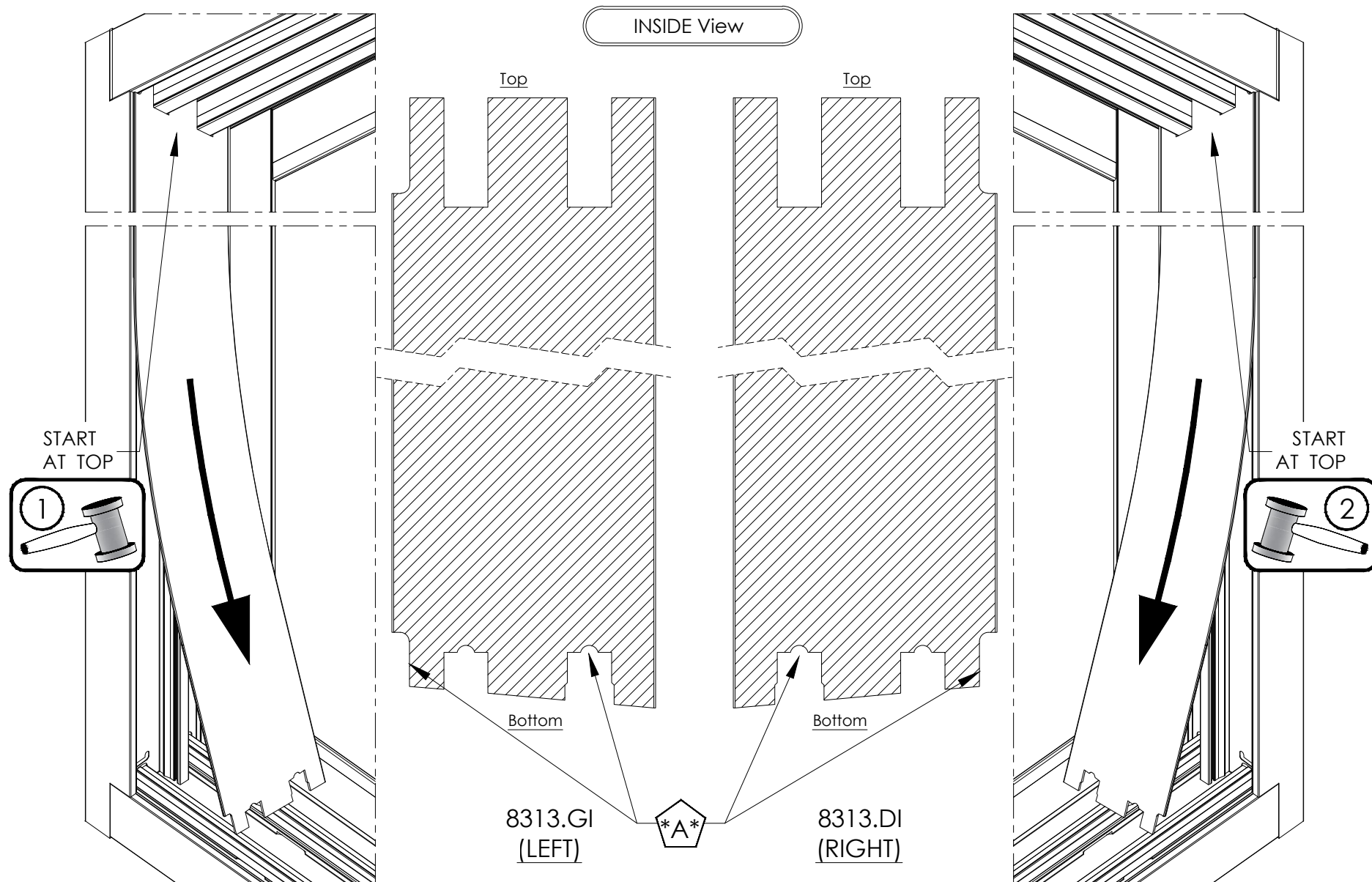
*****ATTENTION: BLOCKS REQUIRED FOR STRUCTURAL PERFORMANCE*****



4.12 INSTALLATION OF INTERIOR JAMB COVERS

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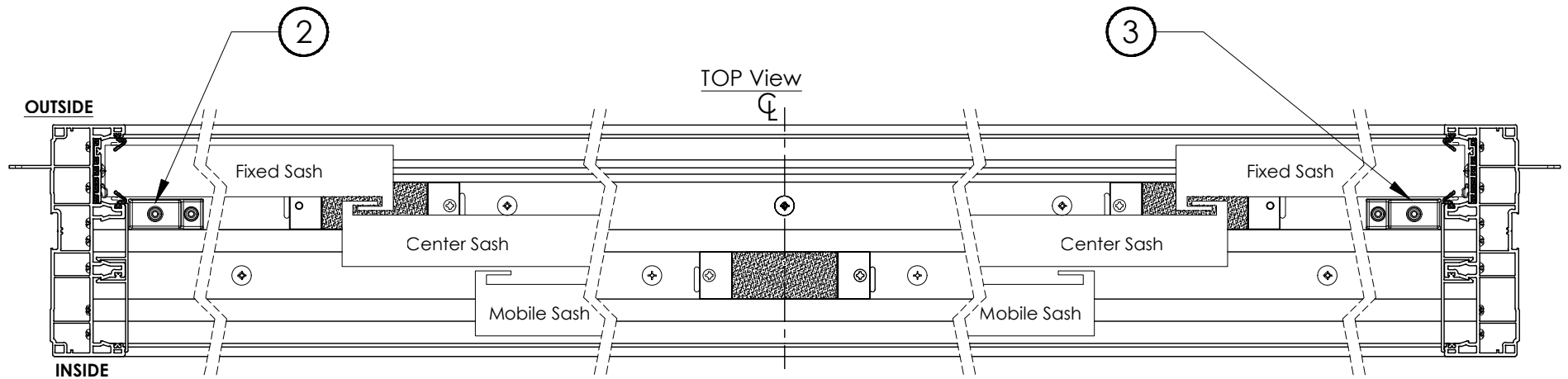
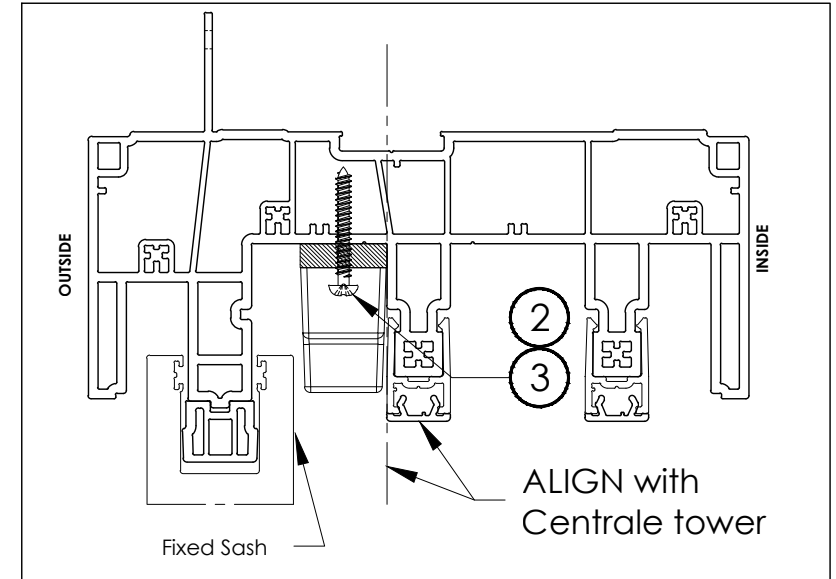
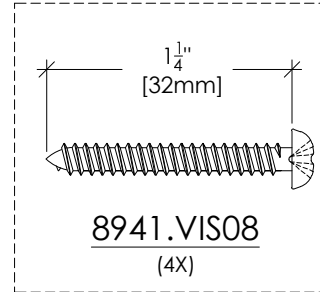
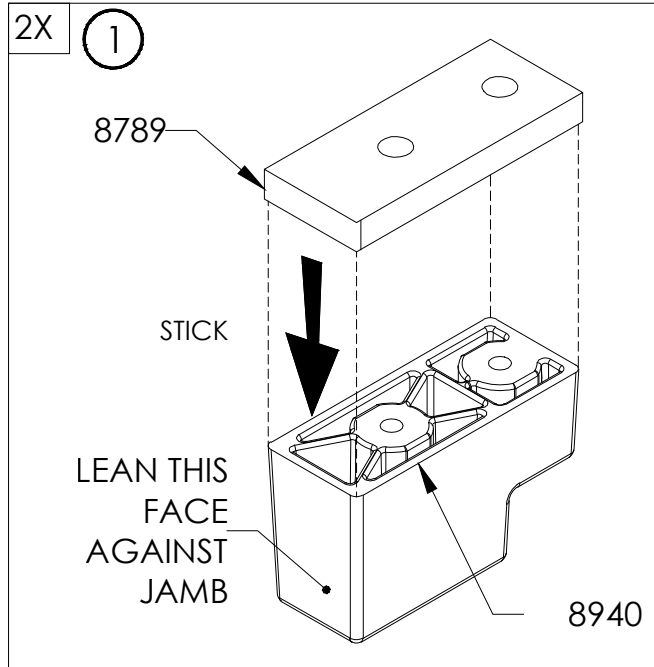


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4.13 INSTALLATION OF BUMPER

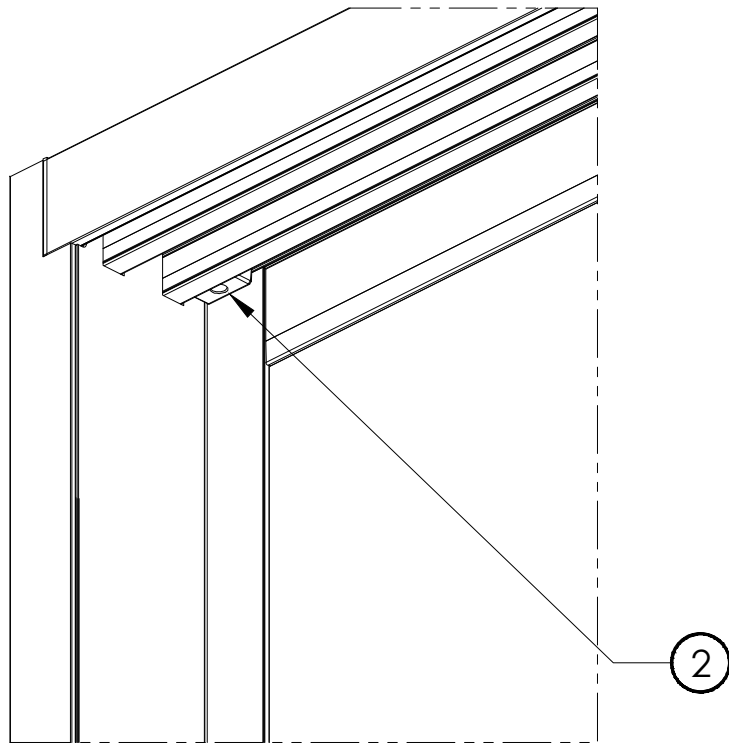


4.13 INSTALLATION OF BUMPER - to be continued

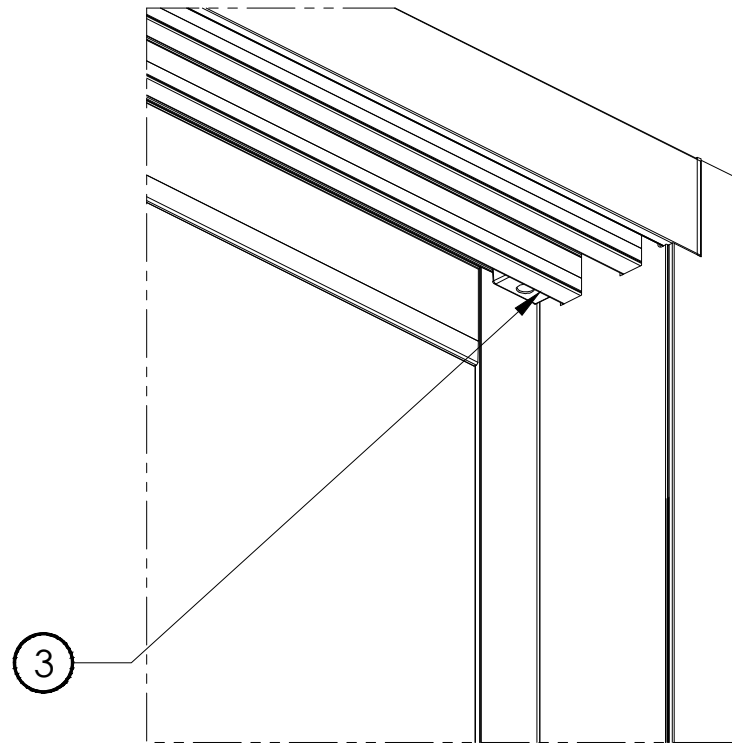
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INSIDE View



(LEFT)



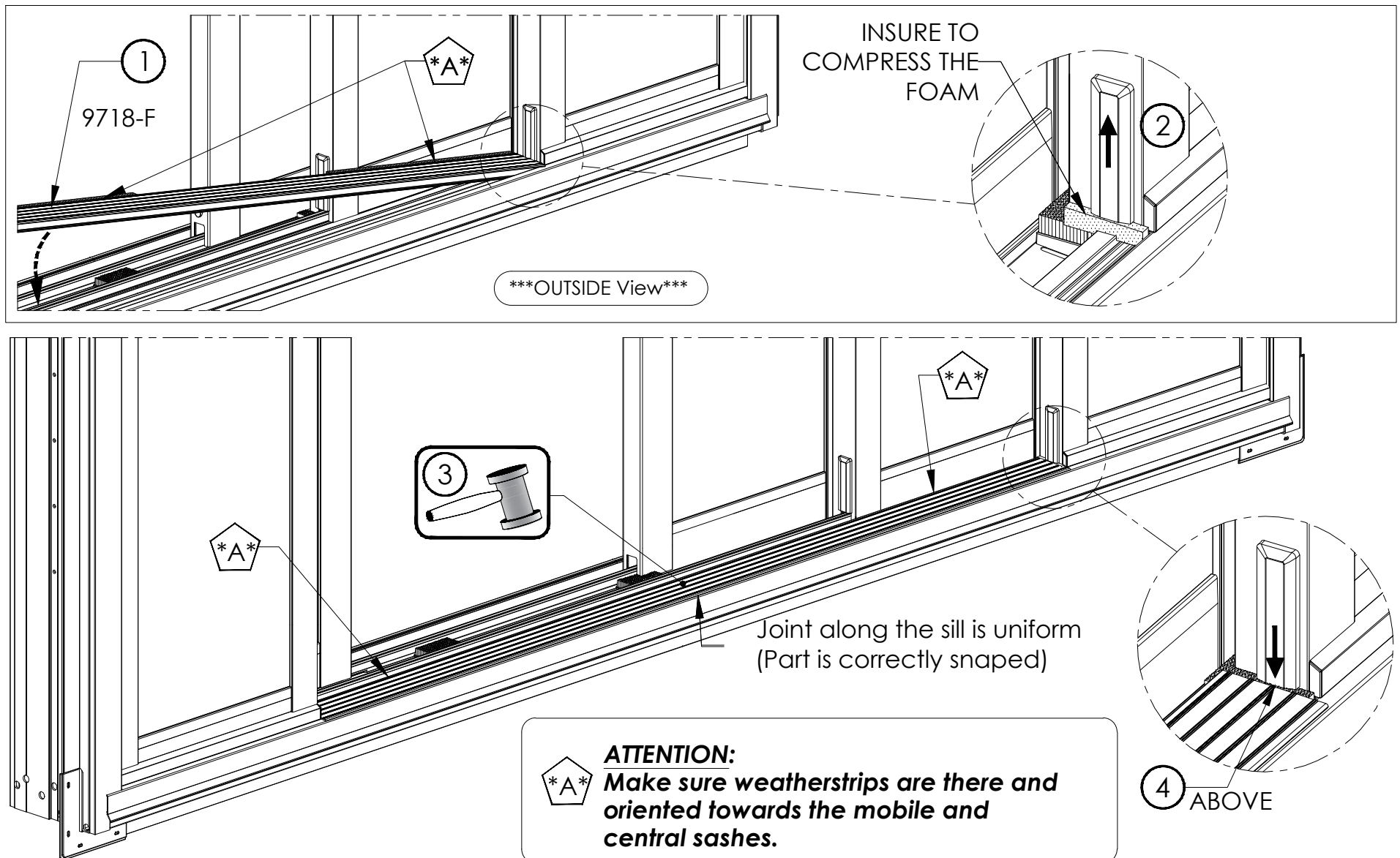
(RIGHT)

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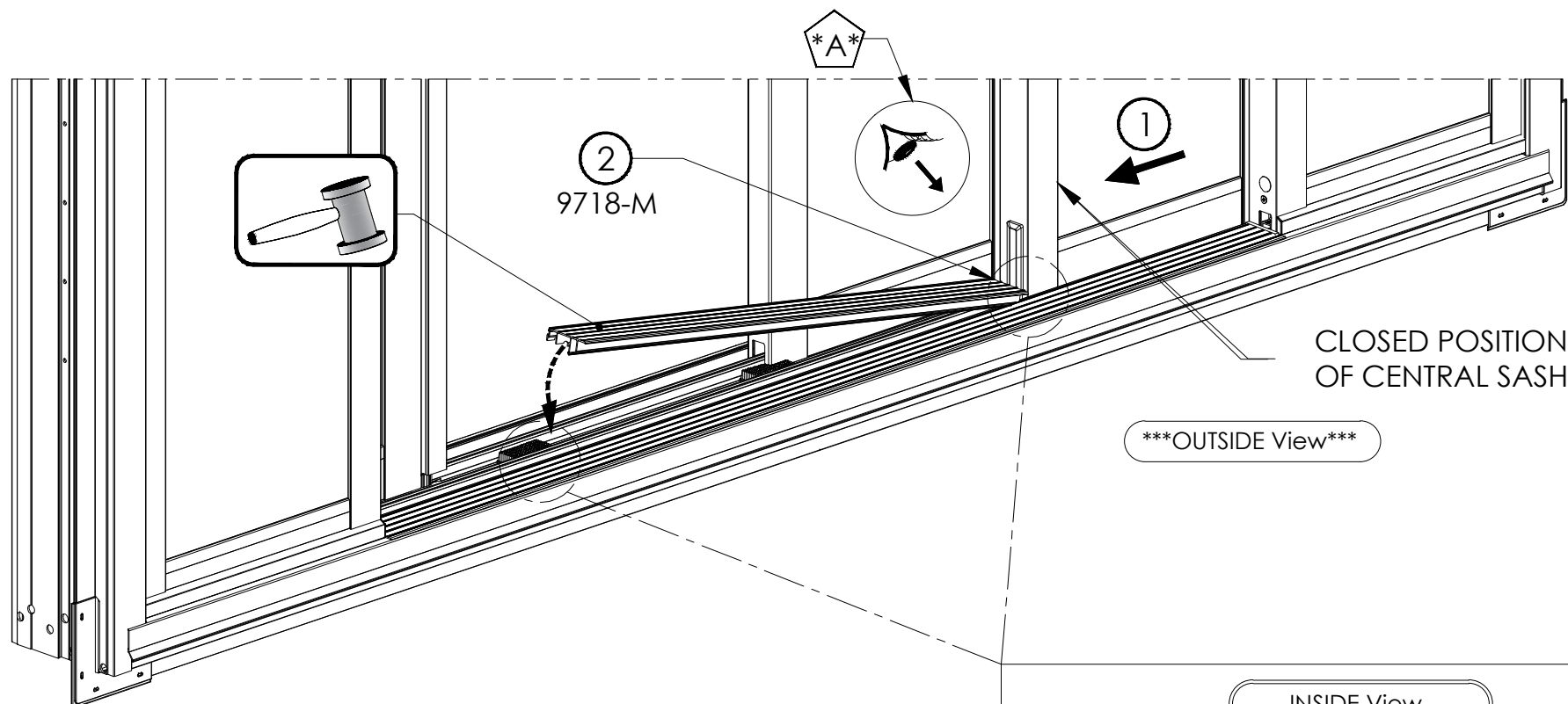
4.14 INSTALLATION OF SILL COVER (FIXE)



4.15 INSTALLATION OF MOBILE SILL COVER

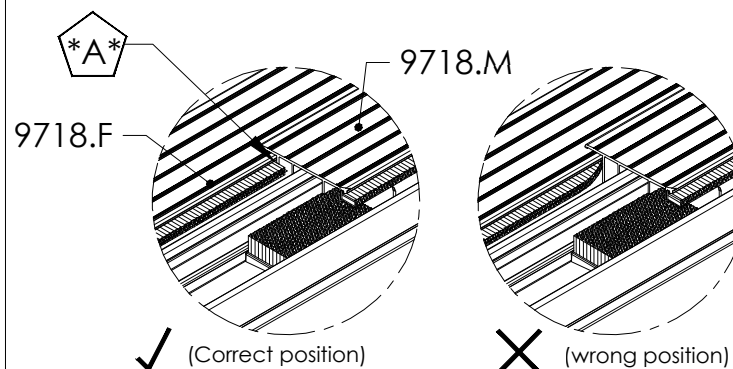
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ATTENTION:
Verify that the fabric fin of the long part
(9718-F) is not stuck behind the small part
(9718-M).

INSIDE View

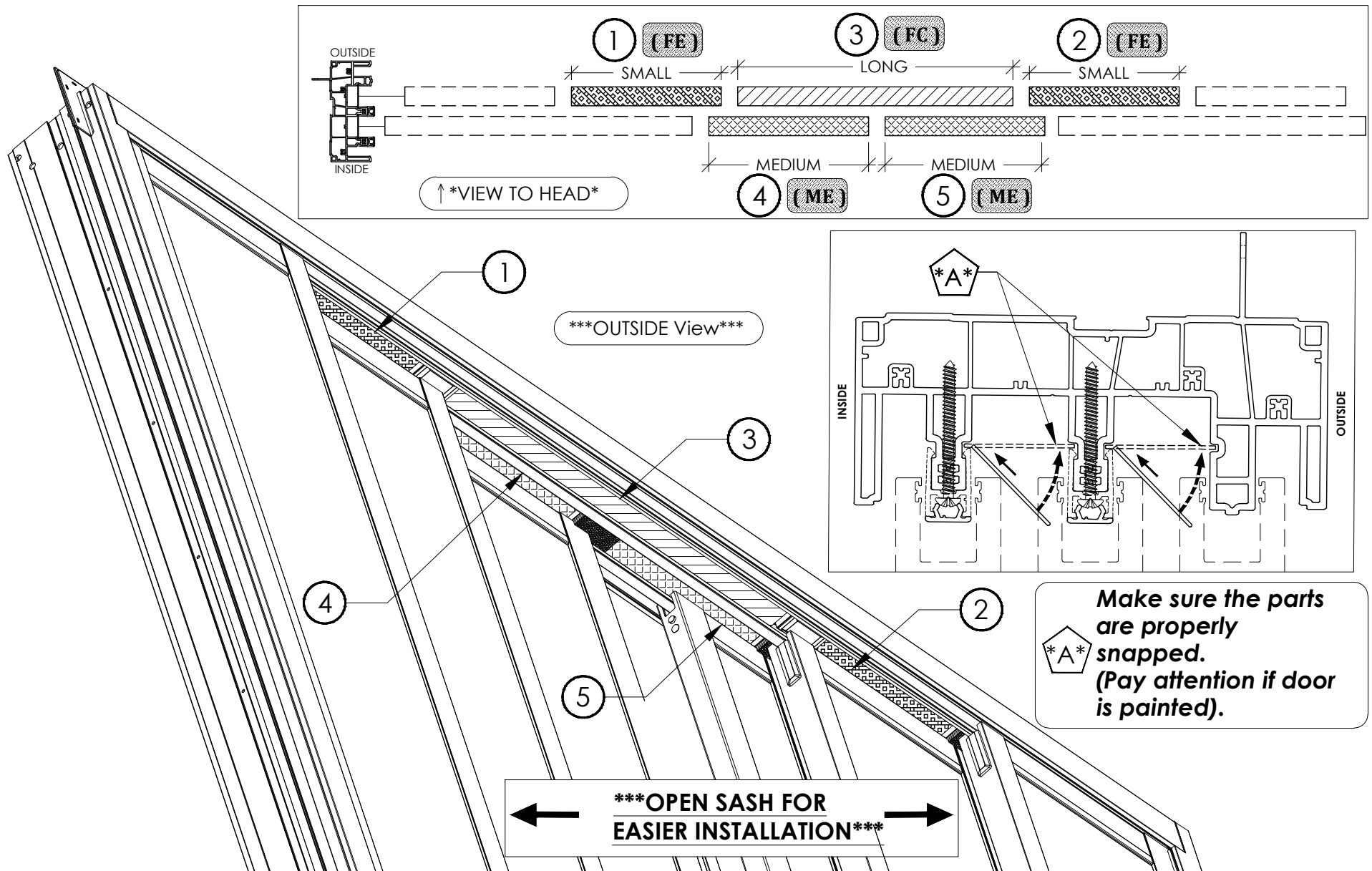


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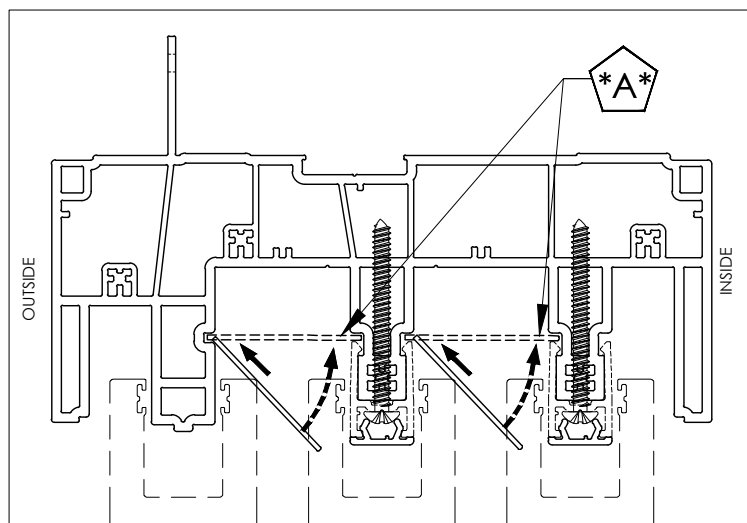
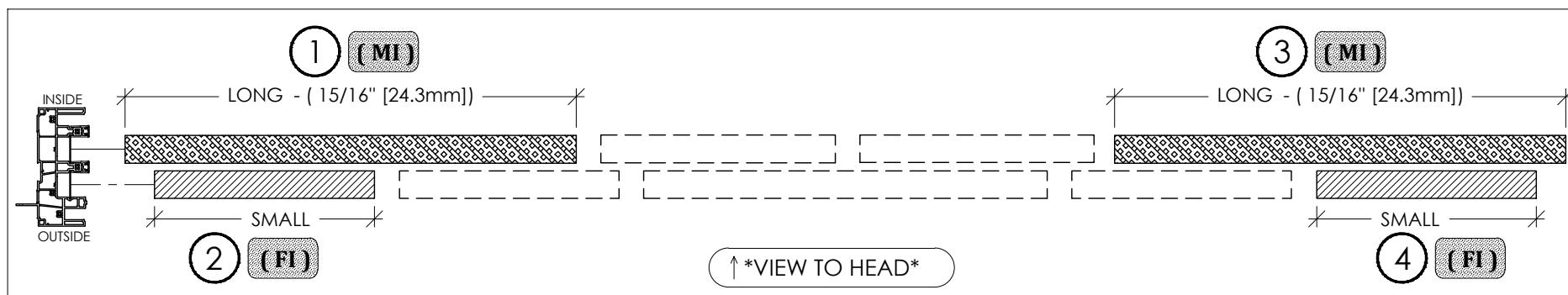
4.16 INSTALLATION OF EXTERIOR HEAD COVERS



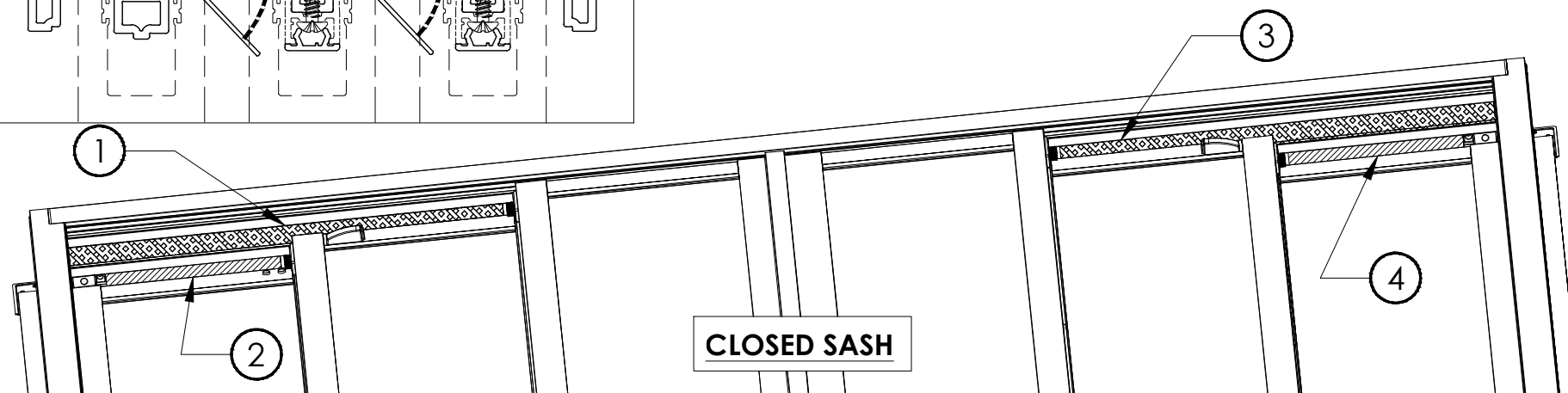
4.17 INSTALLATION OF INTERIOR HEAD COVERS

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**Make sure the parts
are properly
snapped.
(Pay attention if door
is painted).**

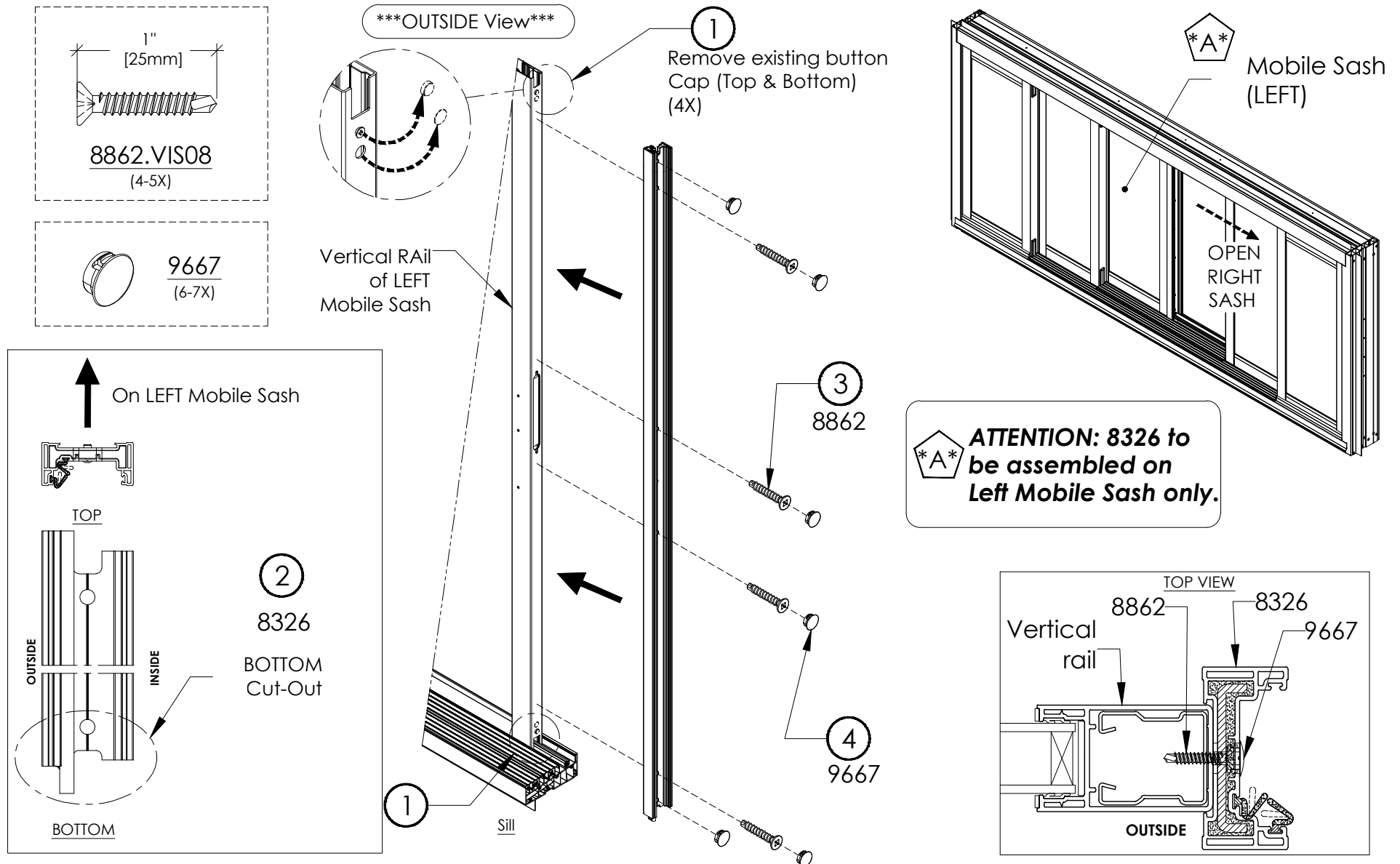


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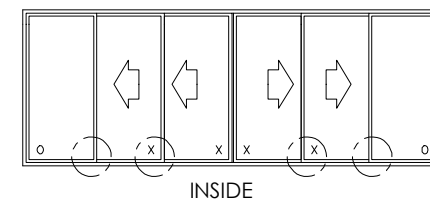
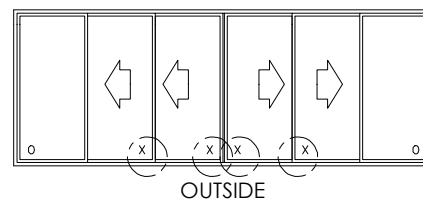
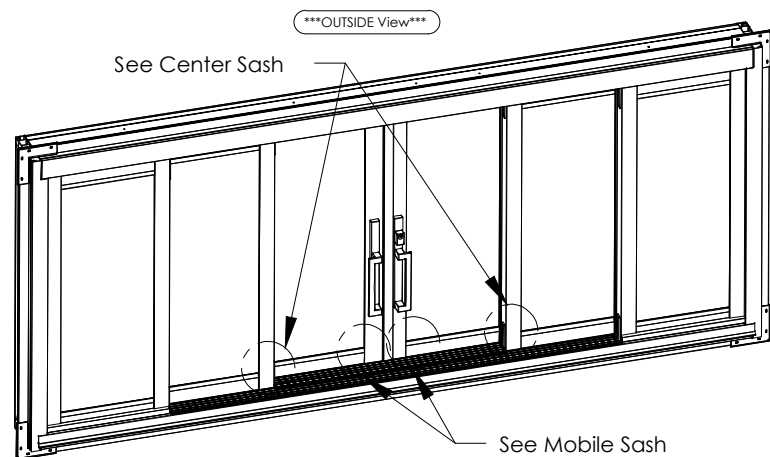
4.18 INSTALLATION OF ASTRAGAL



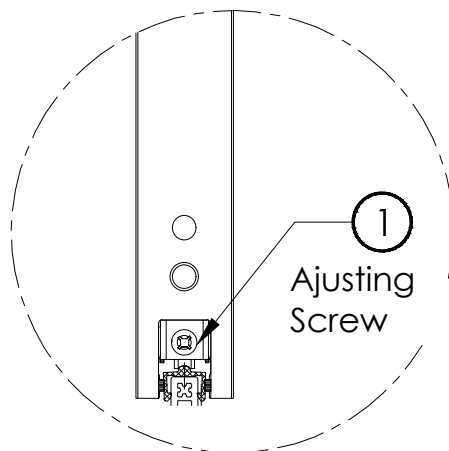
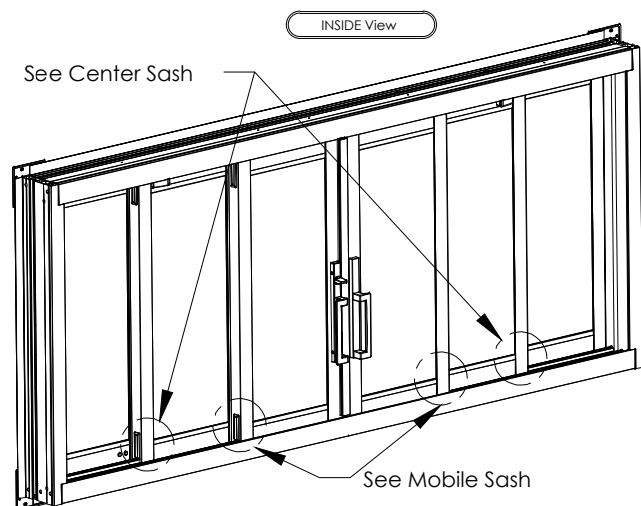
4.19 INSTALLATION OF LOCK & KEEPER

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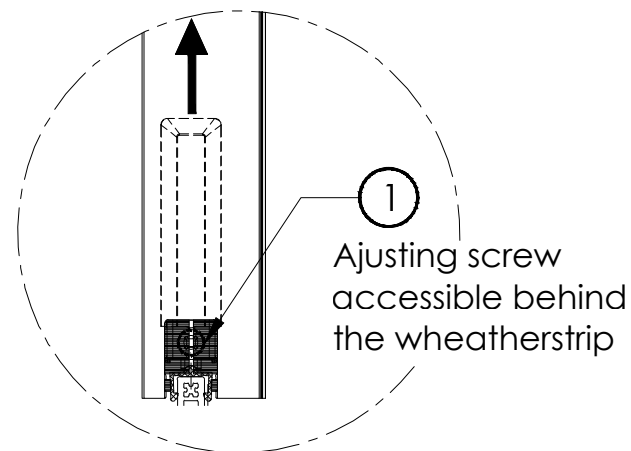
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1- Adjust the height and squareness of the shashes (mobiles and centrals) with the adjusting screw.



Mobile Sash



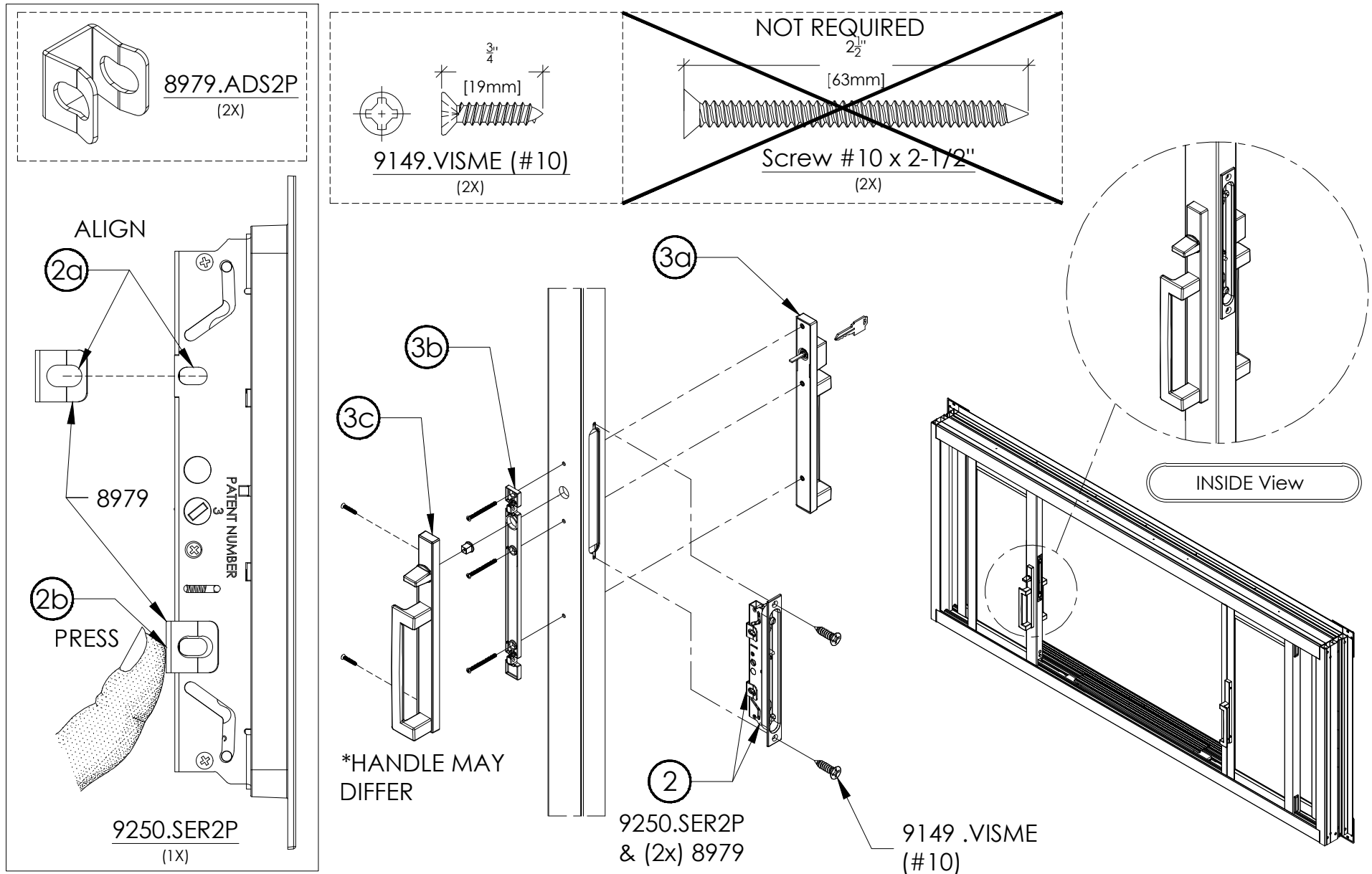
Central Sash

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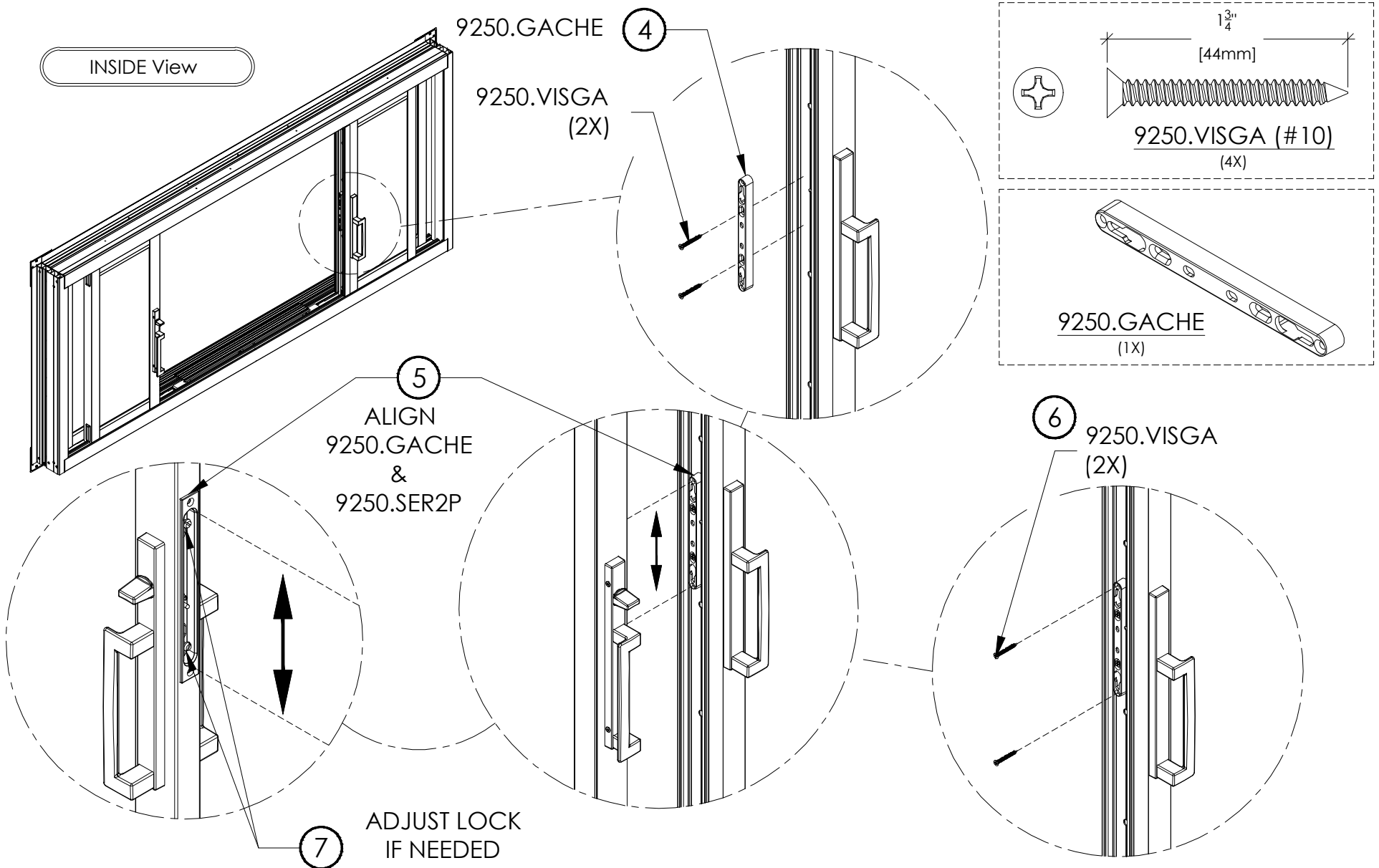
4.19 INSTALLATION OF LOCK & KEEPER - to be continued



4.19 INSTALLATION OF LOCK & KEEPER - to be continued

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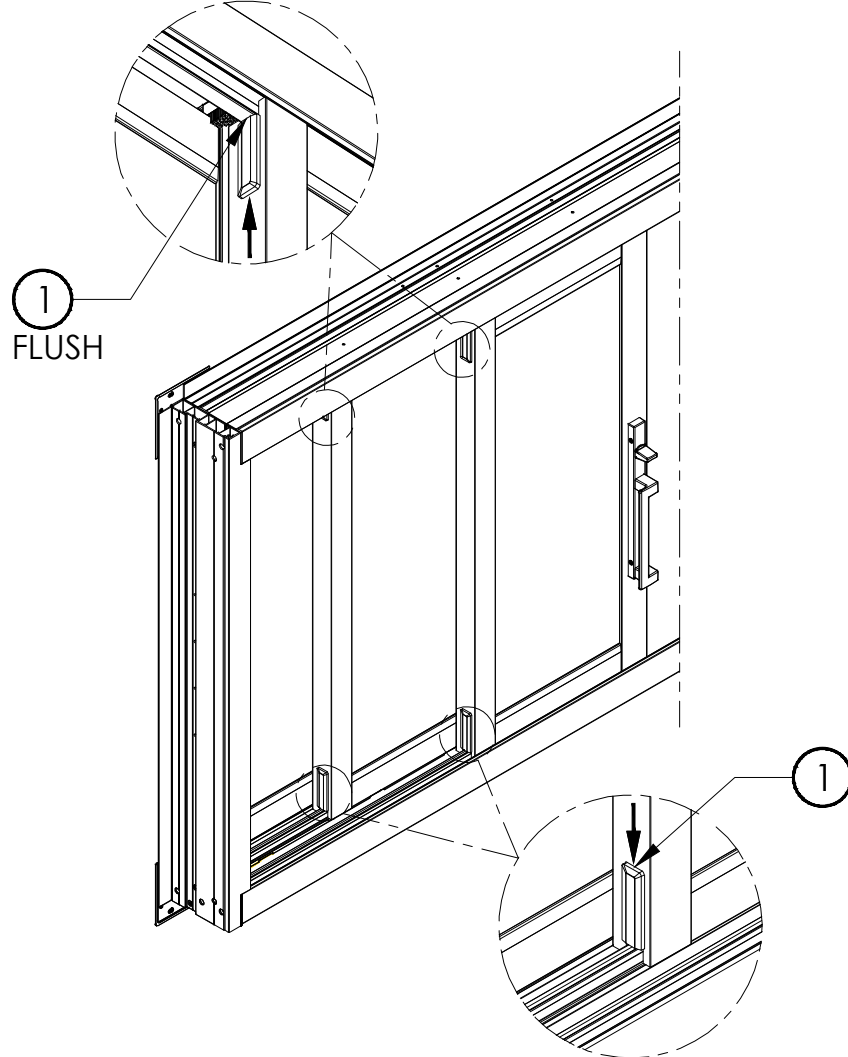
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4.20 FINALE INSTALLATION

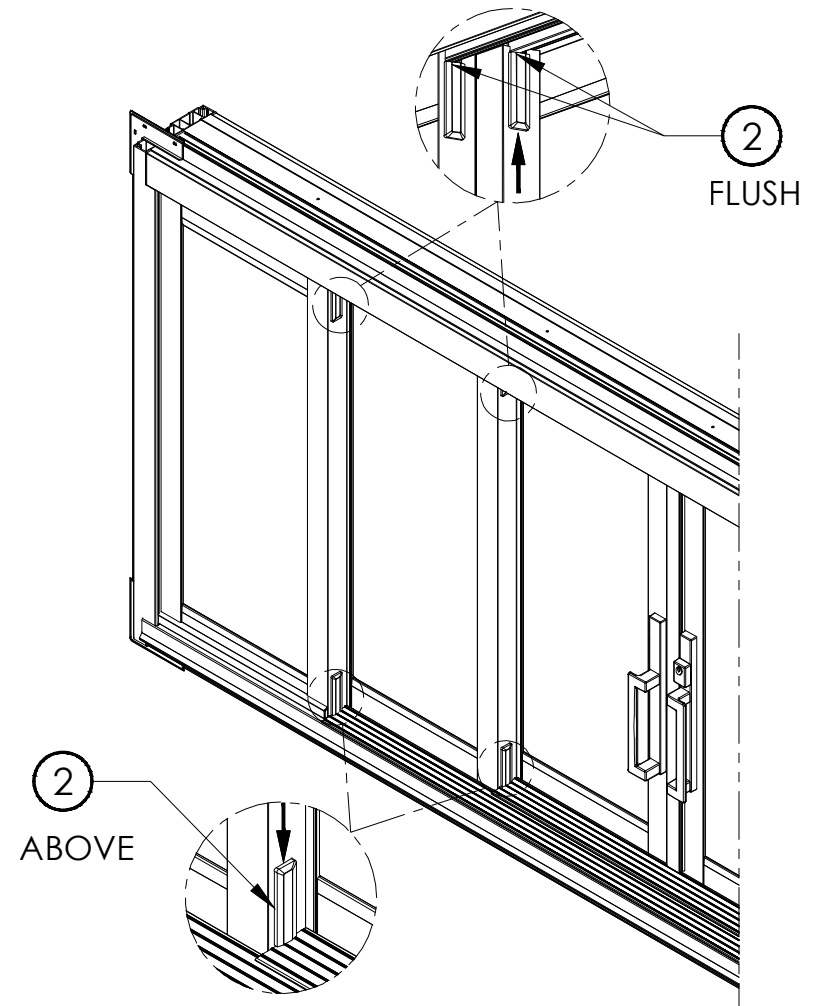
INSIDE View

*(LEFT Side Illustrated--> **RIGHT Side required**)*



OUTSIDE View

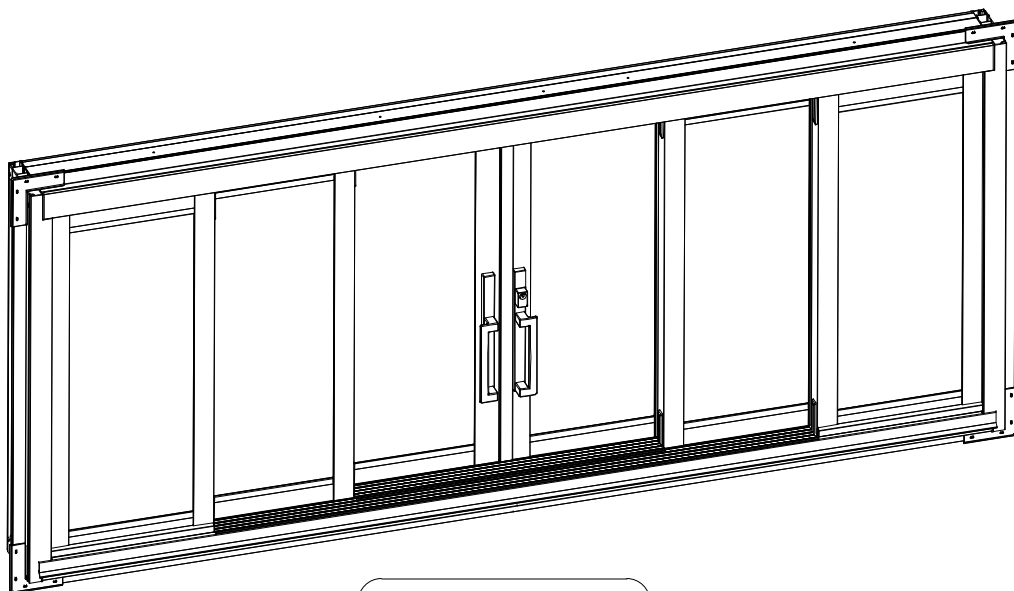
*(LEFT Side Illustrated--> **RIGHT Side required**)*



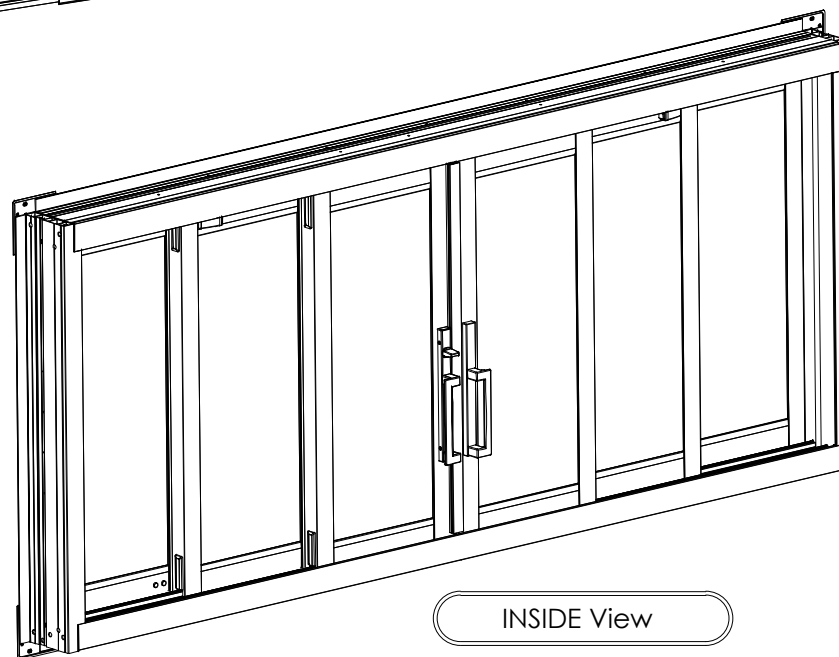
4.20 FINALE INSTALLATION - to be continued

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OUTSIDE View



INSIDE View