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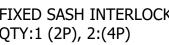
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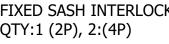
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FIXED SASH INTERLOCK QTY:1 (2P), 2:(4P)



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EXTERIOR POCKET COVER QTY:1 (2P), 0:(4P)

FIXED SASH

JAMB SCREW #6 x 3/4" FH W.S. D/T White (QTY: 3 (2P), 6(4P)

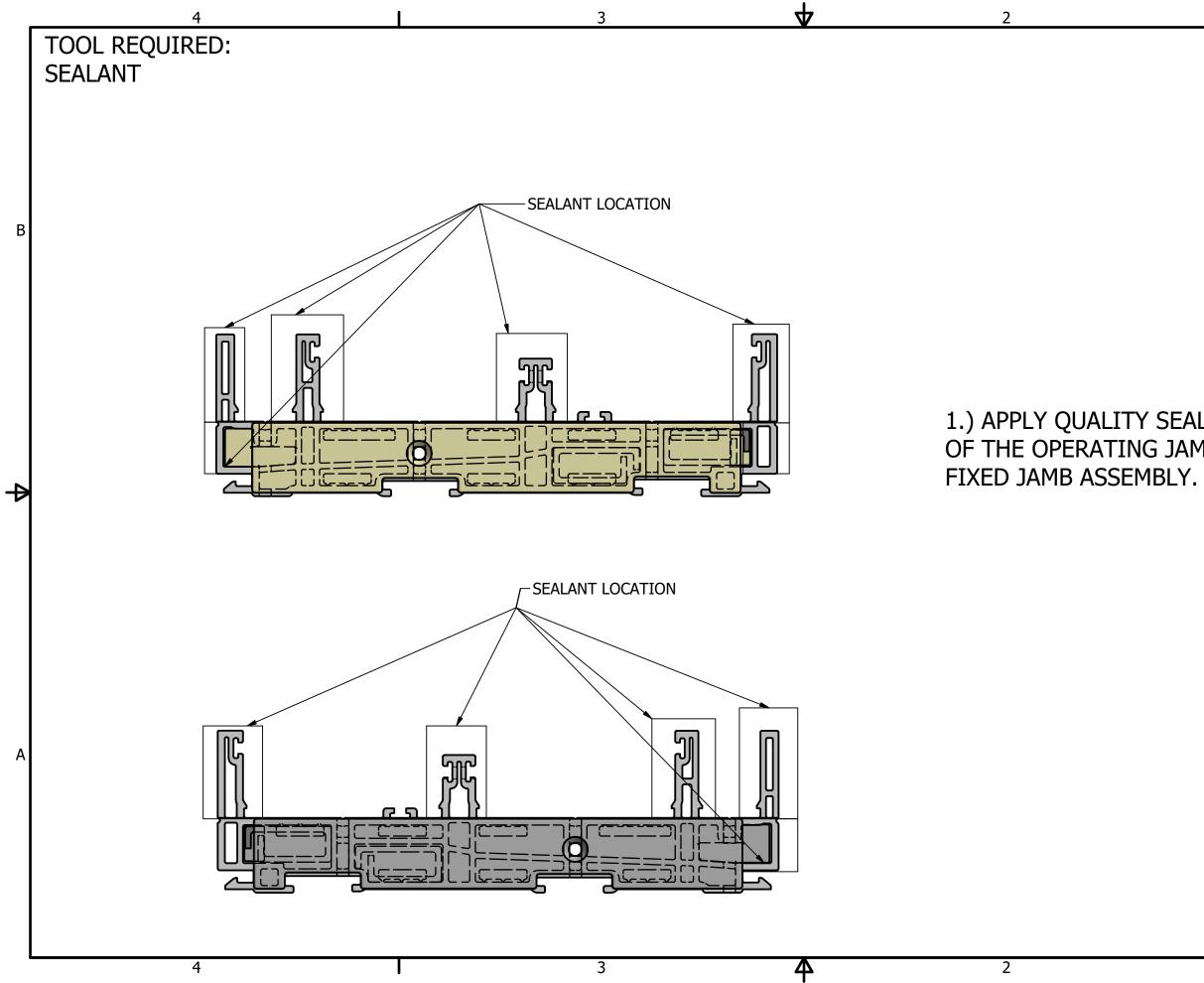
FRAME SCREW Screw #8 x 2-1/2" Round Socket Washer QTY:12 (2P,4P)

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**KEEPER SCREWS & OXXO** Screw #10 x 1-1/2 Pan Head Zinc QTY:4 (4P)

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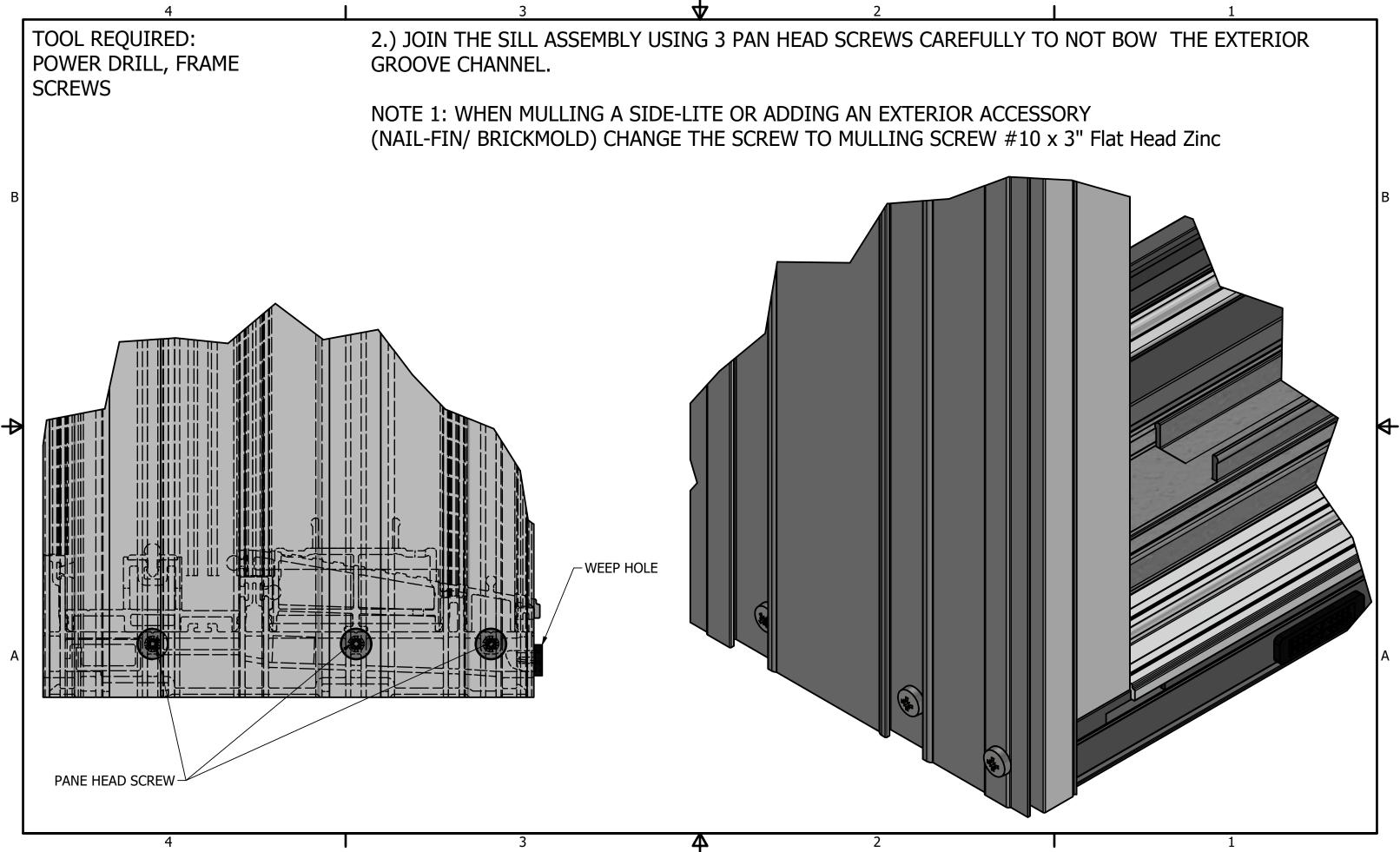
FIXED SASH HEAD SCREW (#10 x 2" Pan Head Zinc)

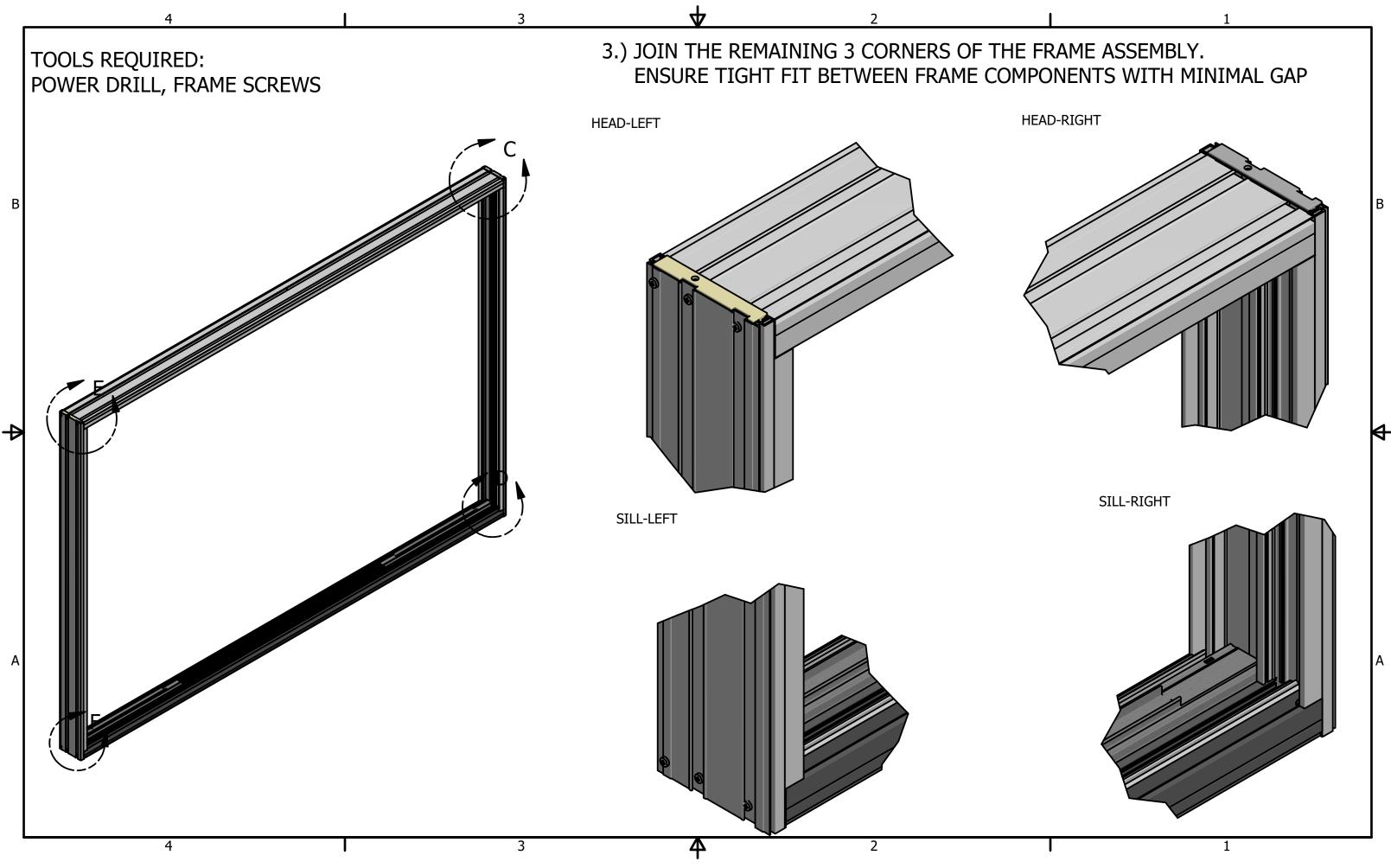


## 1.) APPLY QUALITY SEALANT ON BOTH SIDES OF THE OPERATING JAMB ASSEMBLY AND THE

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NORTH STAR HAS TWO APPROVED METHODS TO ANCHOR THE FRAME INTO THE ROUGH OPENING

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### METHOD 1: ANCHORING THROUGH THE FRAME JAMBS AND HEAD; OR METHOD 2: ANCHORING USING INSTALLATION CLIPS AT THE JAMB AND HEAD

IMPORTANT NOTES:

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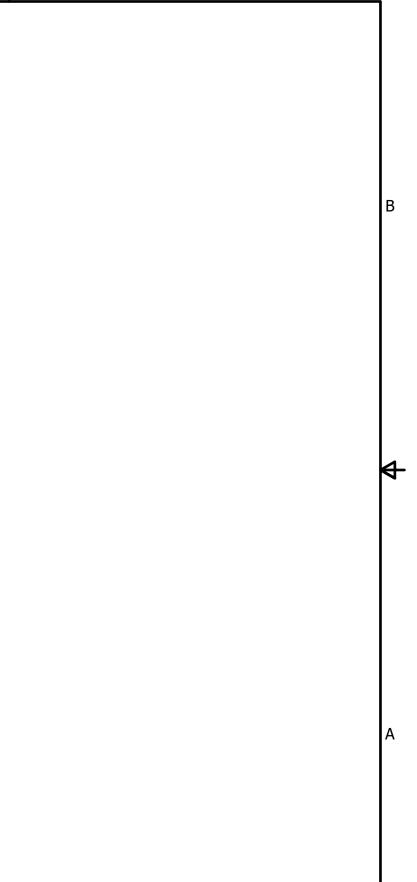
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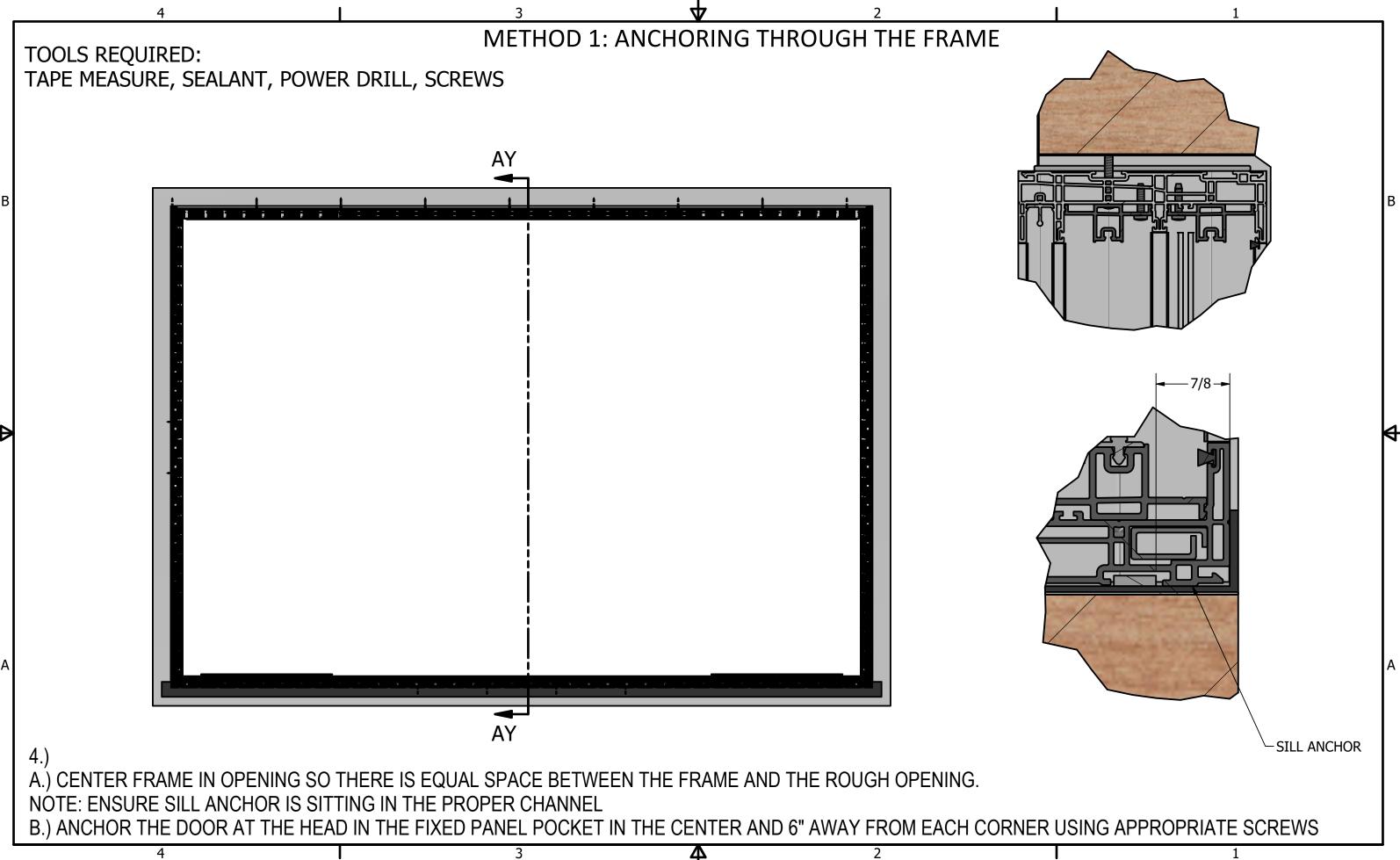
NORTH STAR WINDOW AND PATIO DOOR PRODUCT MUST BE SECURED THROUGH THE FRAME OF THE UNIT YOU ORDERED OR USING THE EXTERIOR MOUNTED STEEL CLIPS.

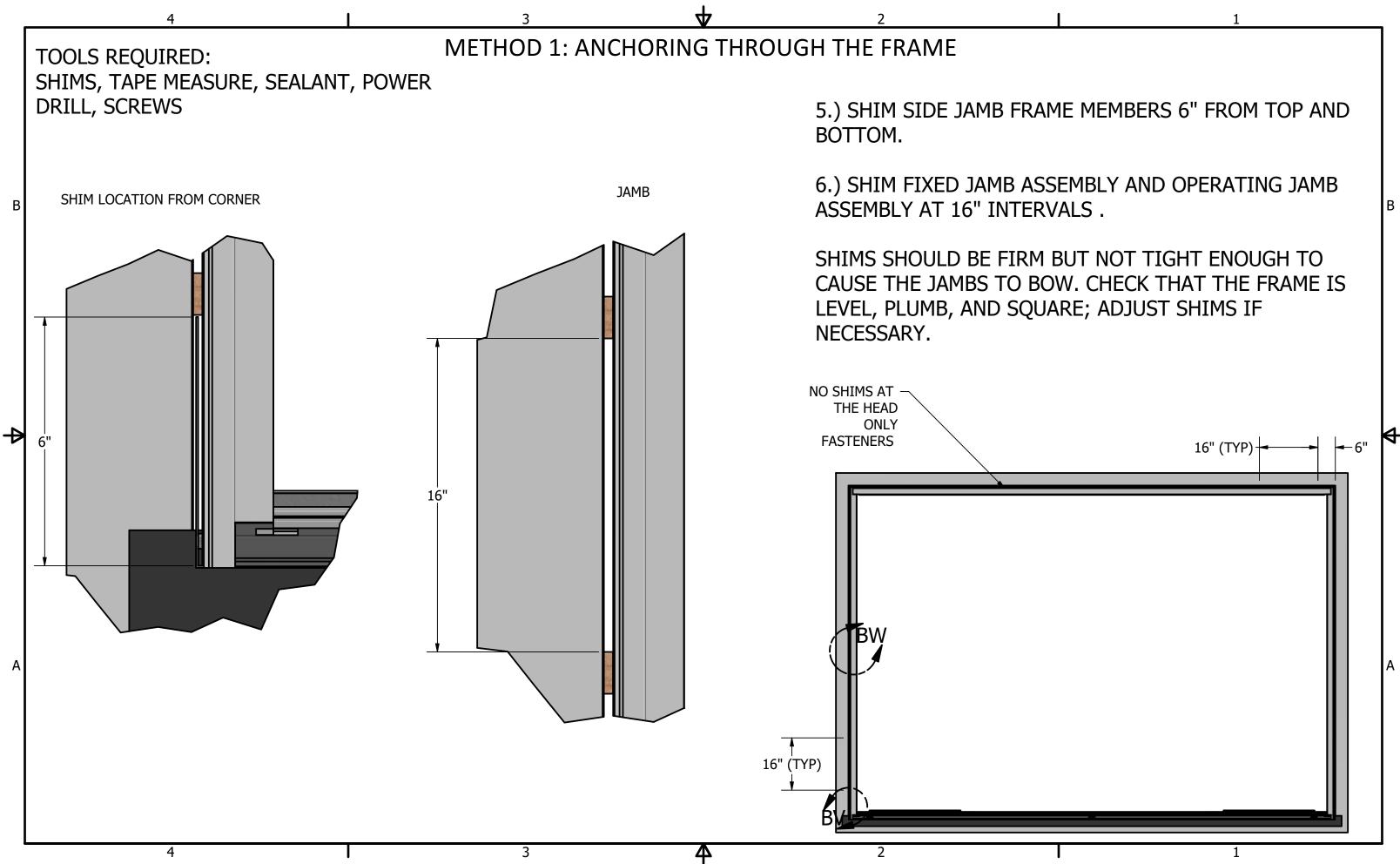
INSTALLATION THROUGH THE NAIL FIN ONLY IS NOT A FULL INSTALLATION. FAILURE TO PROPERLY INSTALL CAN RESULT IN WATER DAMAGE AND SEVER MOVEMENT OF THE UNIT OVER TIME AND WILL VOID WARRANTY.

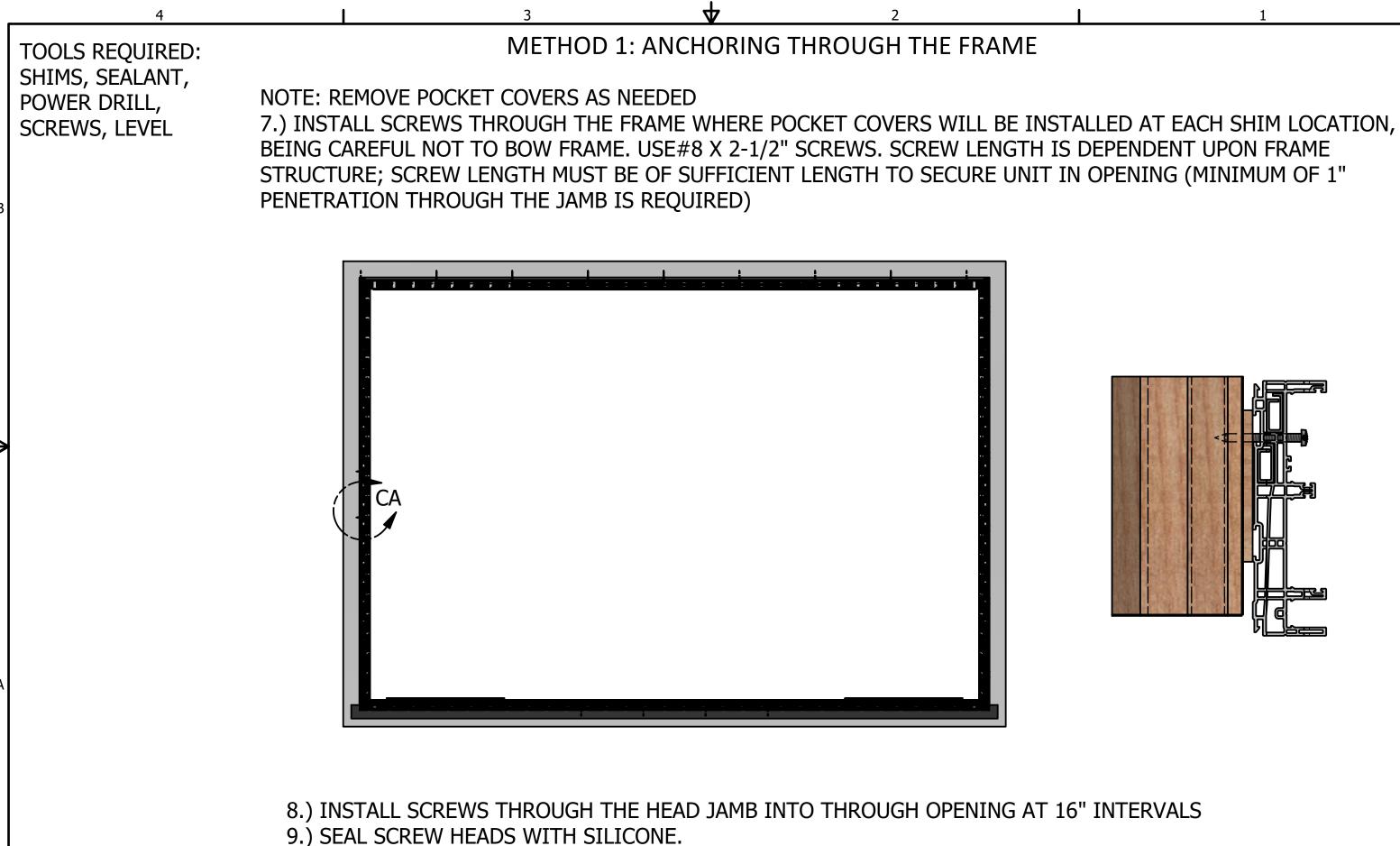
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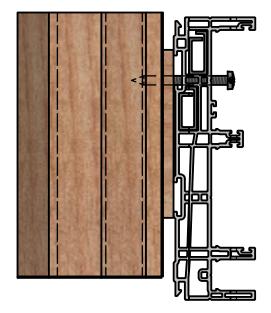
DO NOT ANCHOR DOOR THROUGH THE JAMB EXTENSION

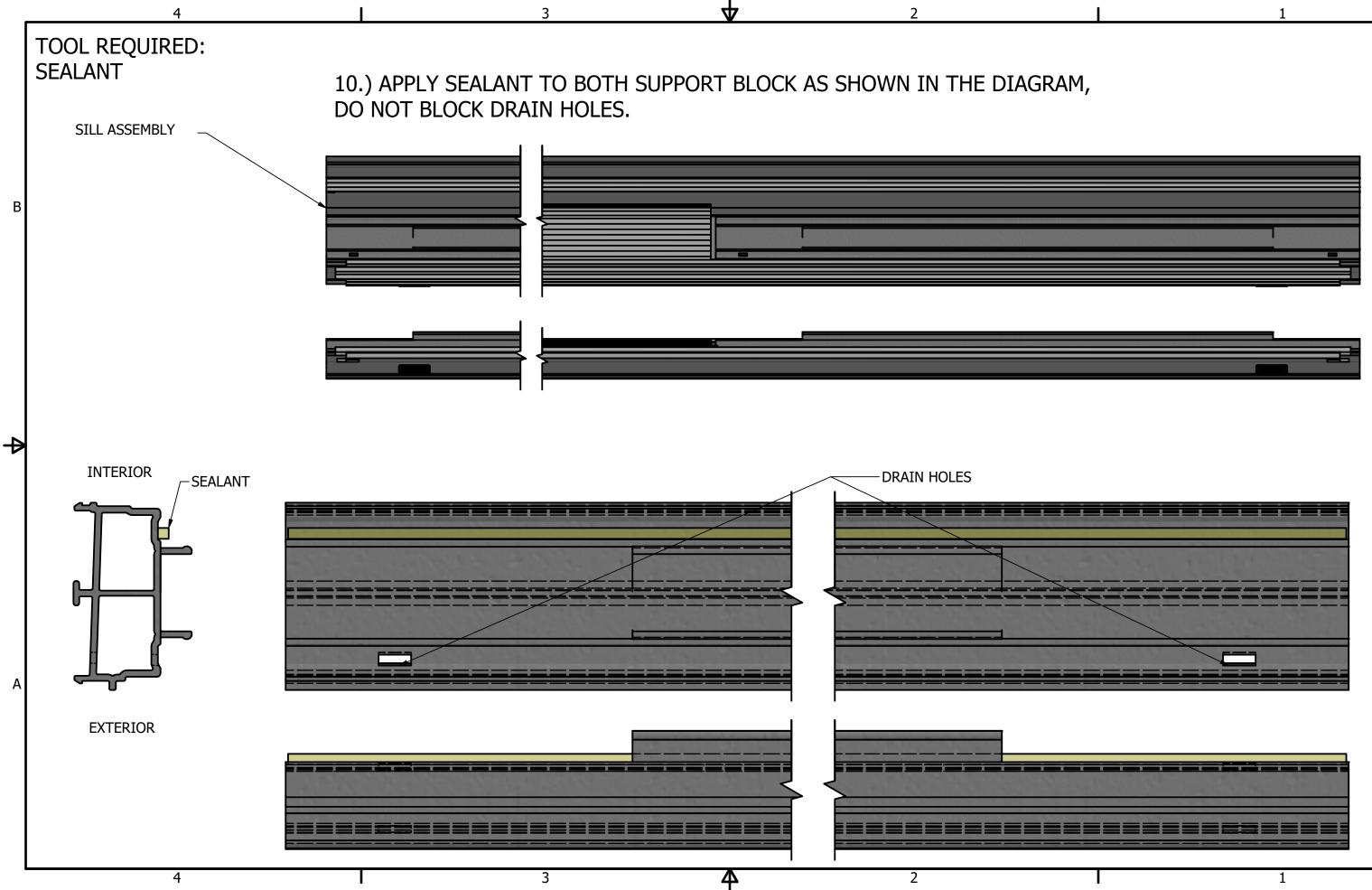












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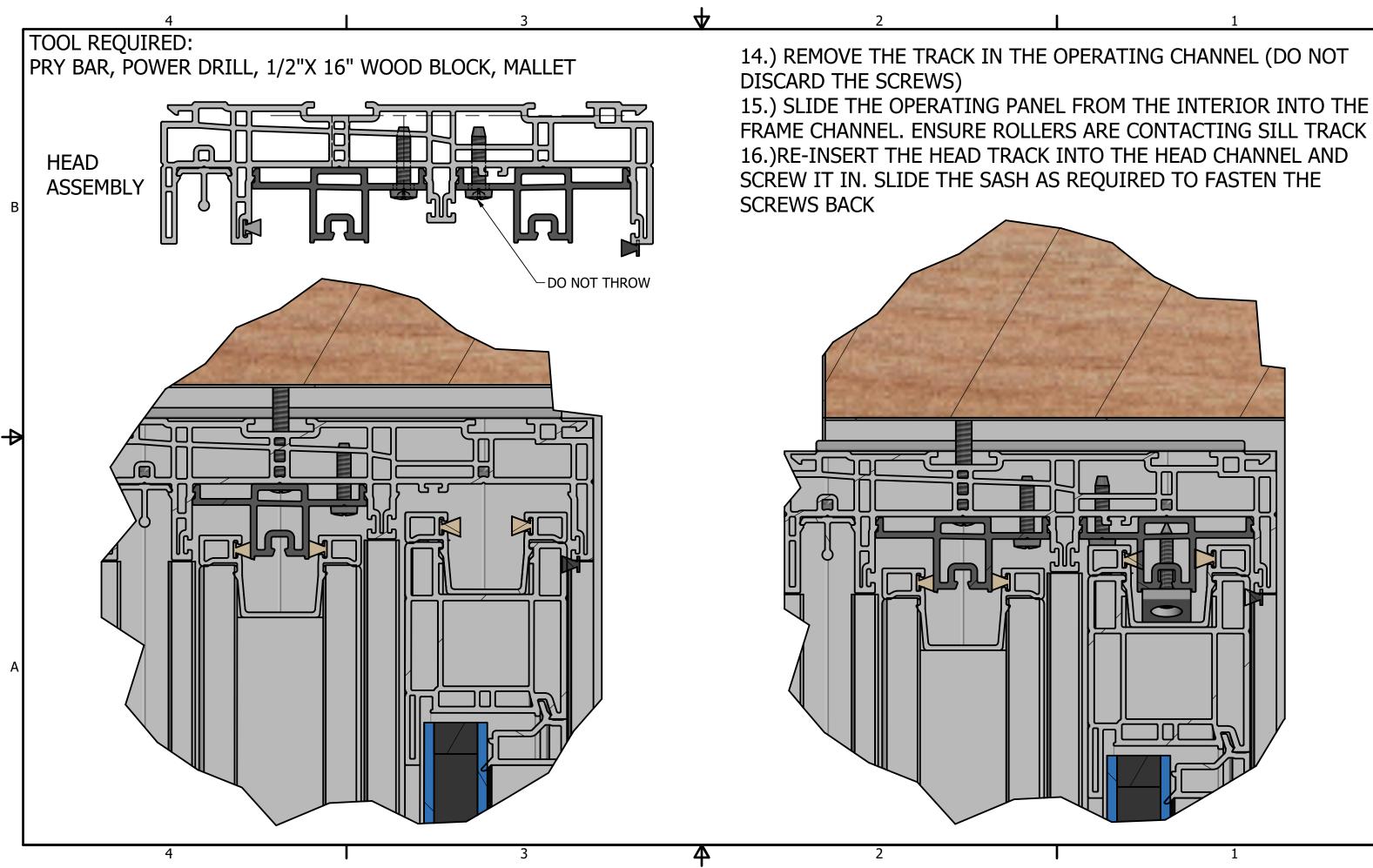
	4			3	<b>4</b>		2	
	TOOL REQUIRED: POWER DRILL, SASH SCREWS	-	SLIDE THE FI 3 ASSEMBLY I		OVER THE SLO	opped Sill Co	VER AND OVER THE S	
		-				MB ASSEMBLY U JAMB ASSEMBL	USING #6 x 3/4" FH S _Y	
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		-REP	-REPEAT STEP 11-13 FOR THE OTHER FIXED SASH					
A							Image: constrained of the sector of the se	
	I				IN	TERIOR	FIXED SASH HEA (#10 x 2" Pan F	

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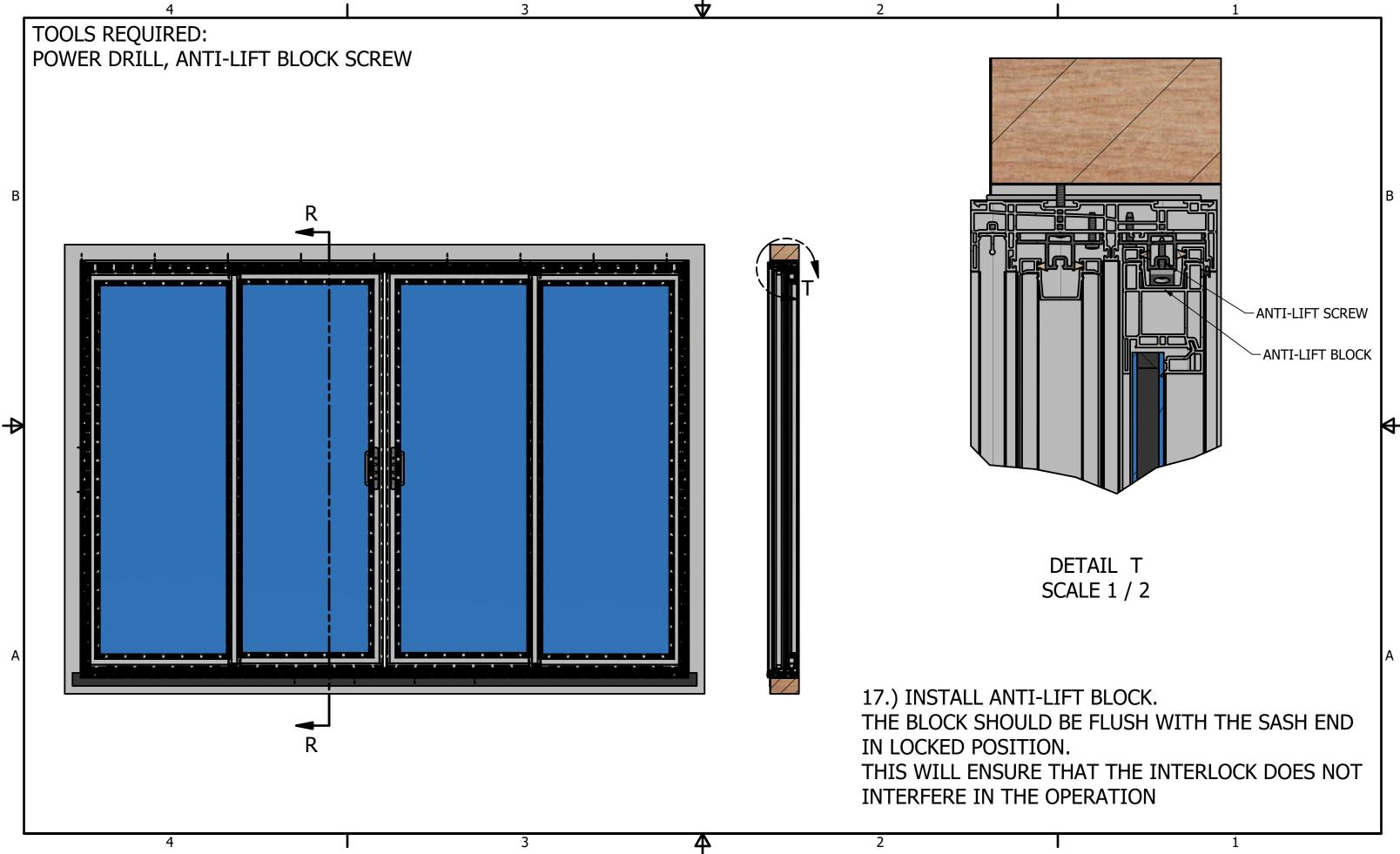
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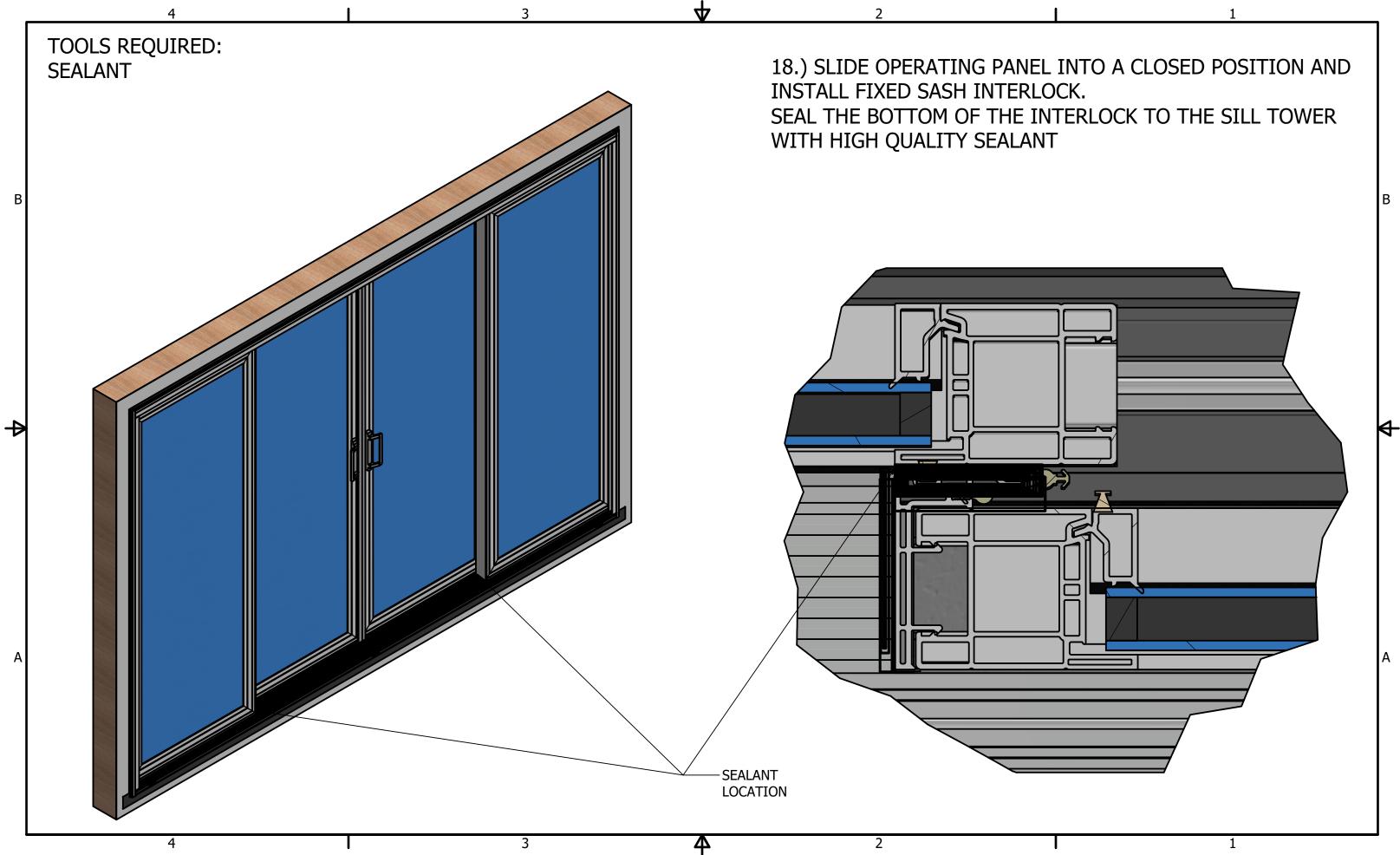
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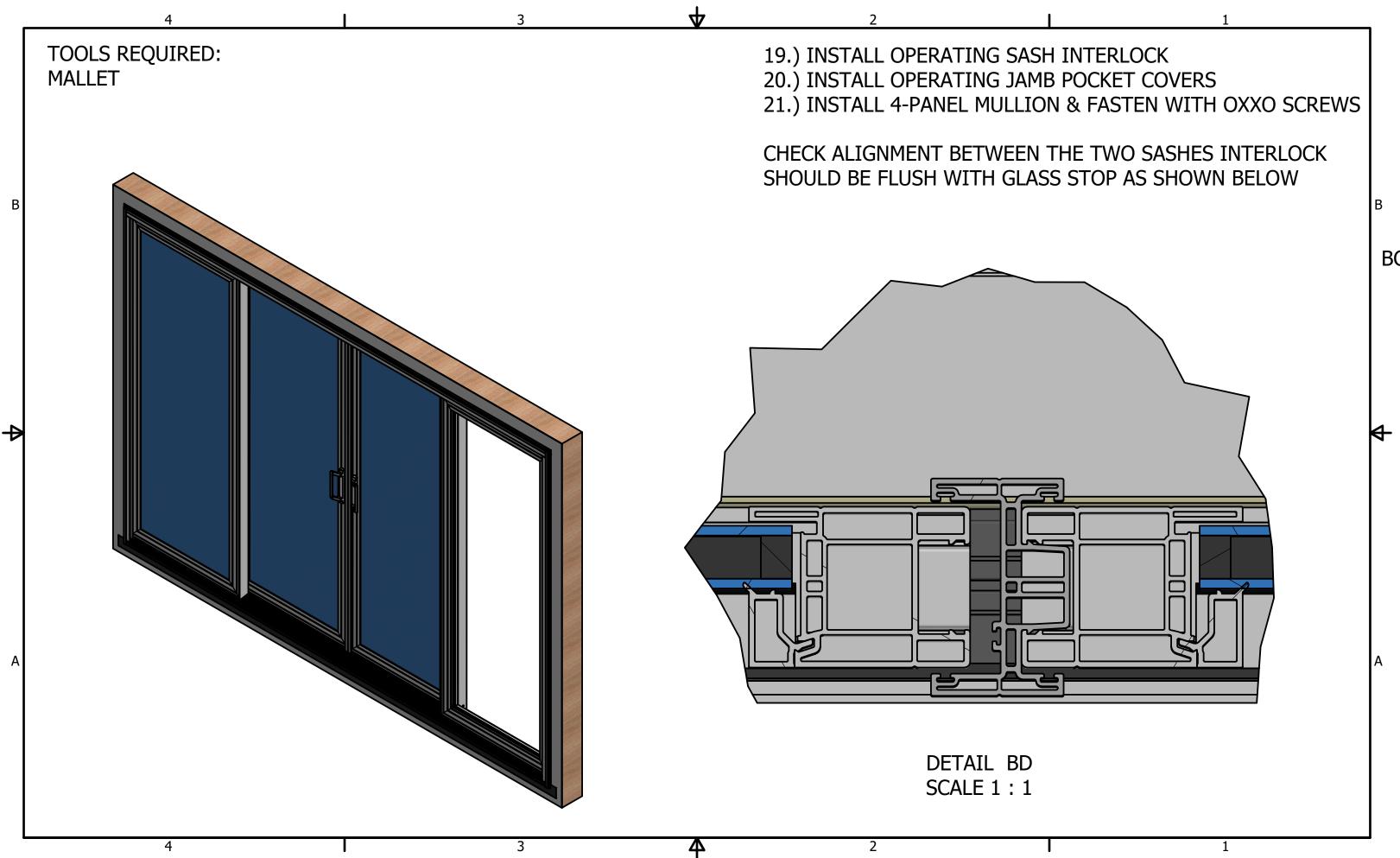
# SUPPORT BLOCK INTO THE FIXED SCREWS PROVIDED THROUGH В DED 4 ΙГ Α EXTERIOR EAD SCREW-1 Head Zinc)

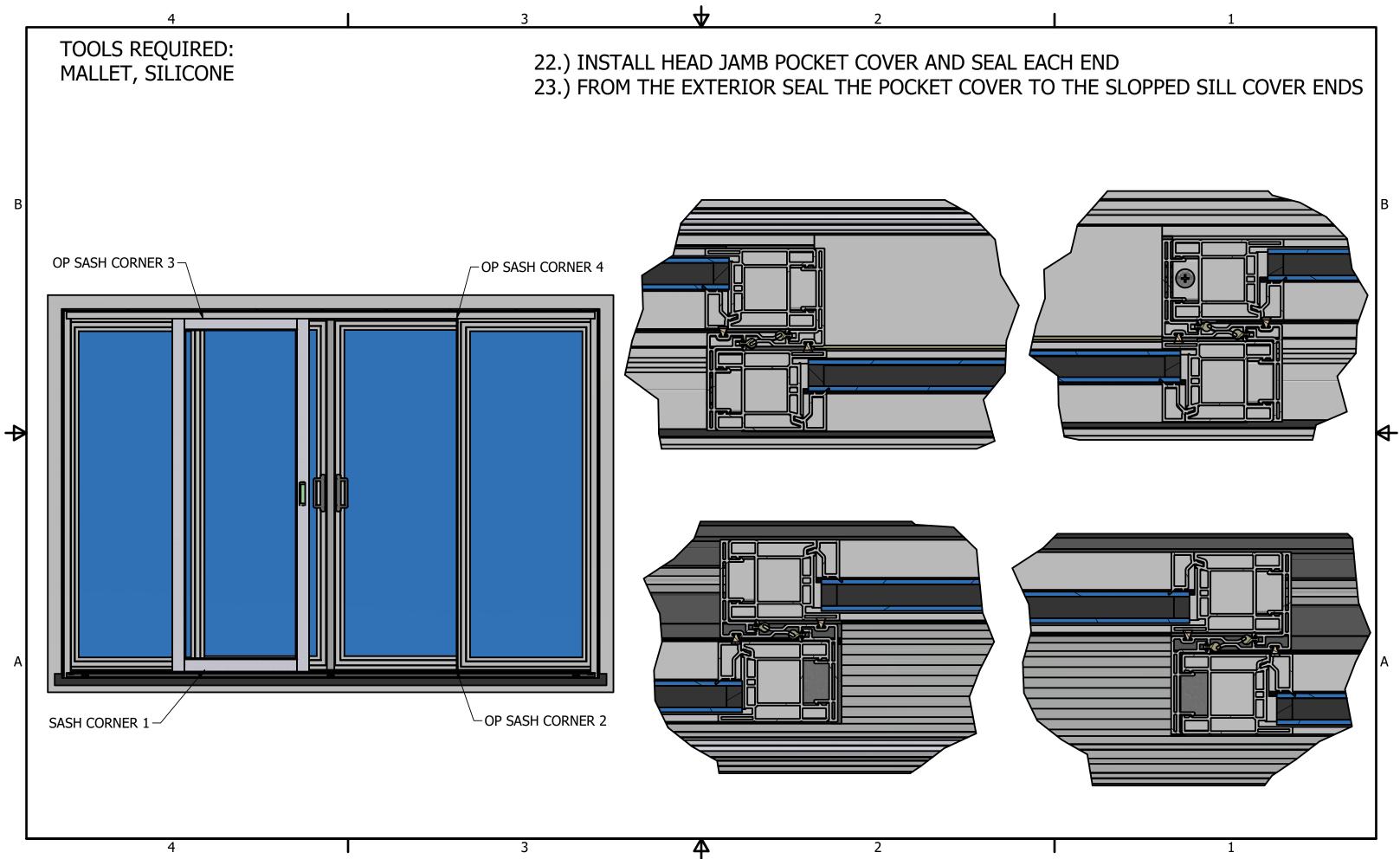


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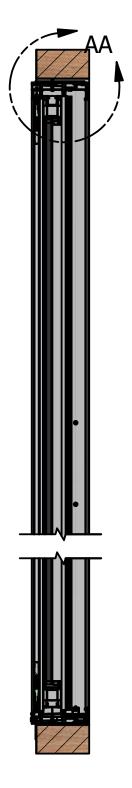


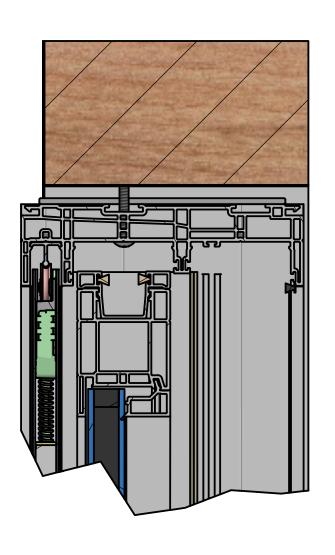






## TOOLS REQUIRED: BACKER ROD, SPRAY FOAM INSULATION UTILITY KNIFE





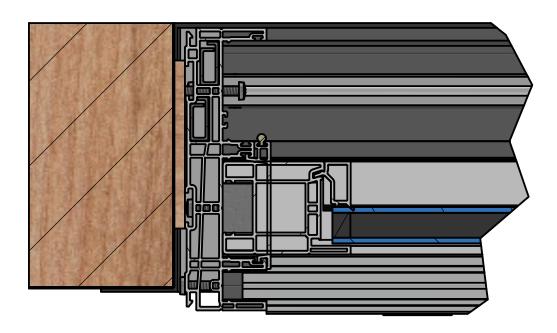
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24.) FROM THE EXTERIOR INSTALL BACKER RODS AROUND THE DOOR JAMBS AND HEAD. USE THE APPROPRIATE SIZE **ENSURING AT** LEAST 25% BACKER ROD COMPRESSION.

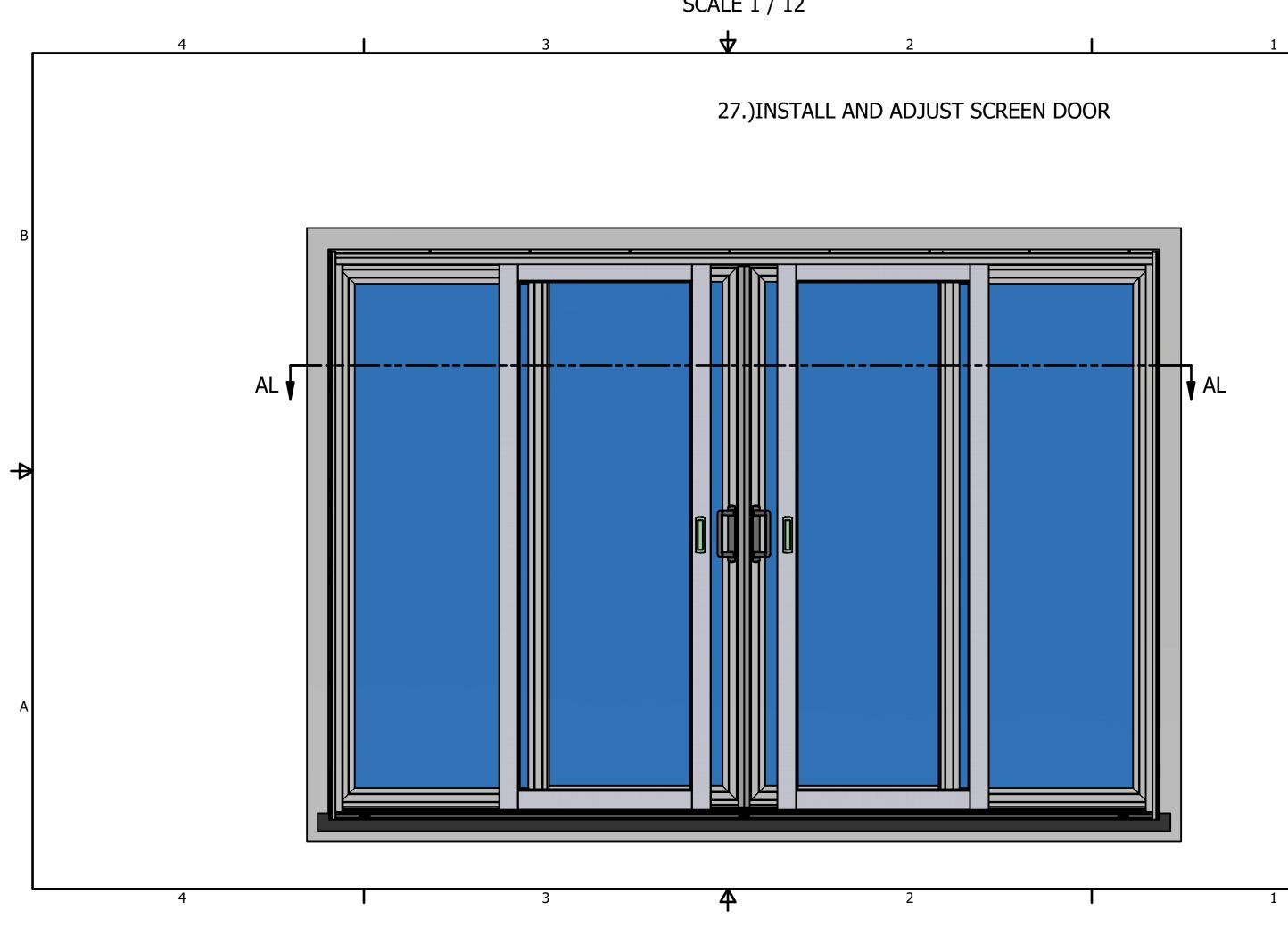
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25.) INSULATE BETWEEN THE DOOR FRAME AND THE ROUGH OPENING, ENSURING ALL VOIDS ARE FILLED. CAUTION MUST BE EXERCISED NOT TO OVER PACK THE INSULATION CAUSING UNIT FRAME TO DISTORT.

26.) SEAL AND TRIM DOOR INSIDE AND OUT TO SUIT APPLICATION.

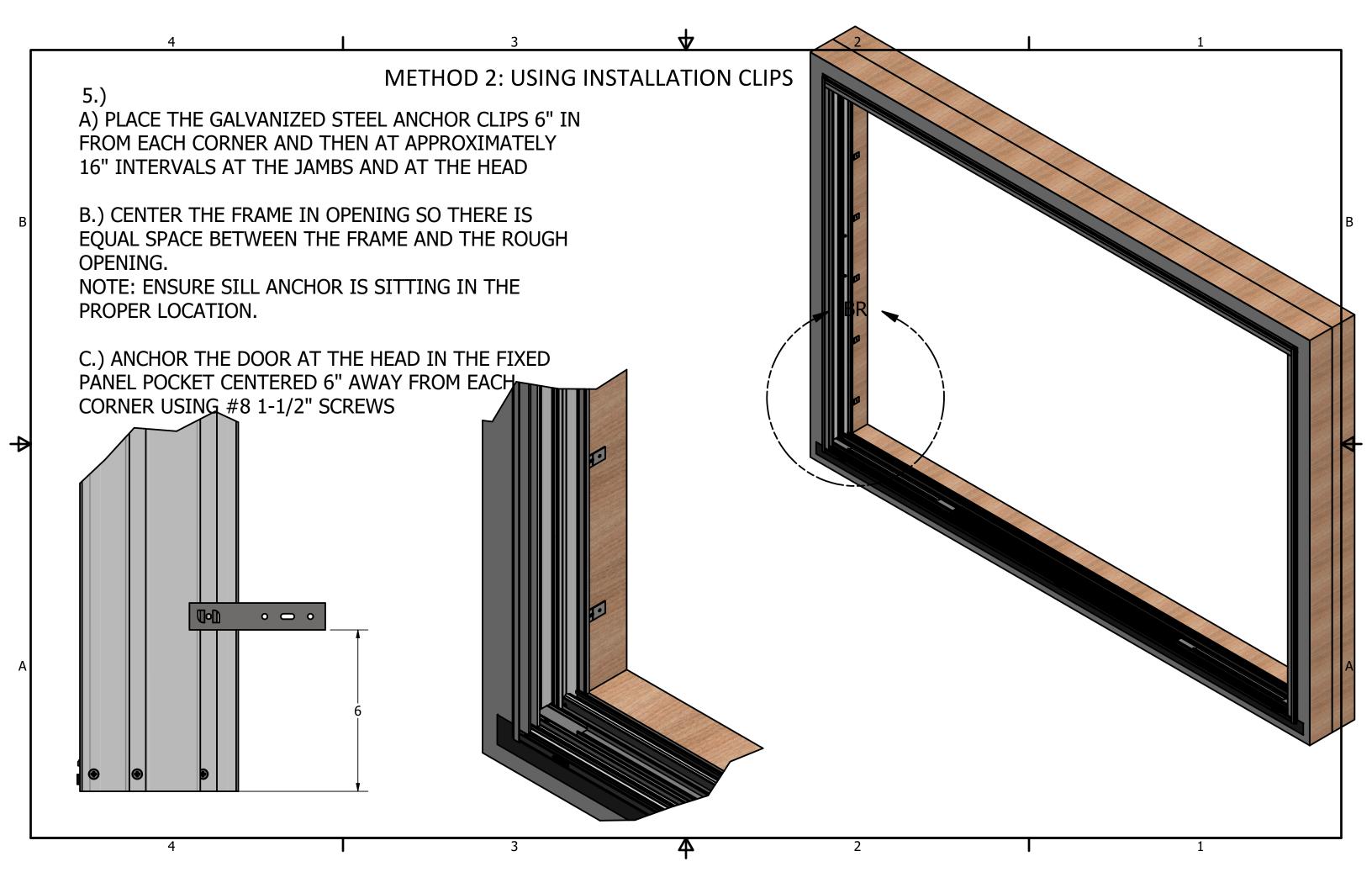
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## Method 2: using the installation clips

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Tool Required: Shims, Tape Measure, Sealant, Power Drill, Screws

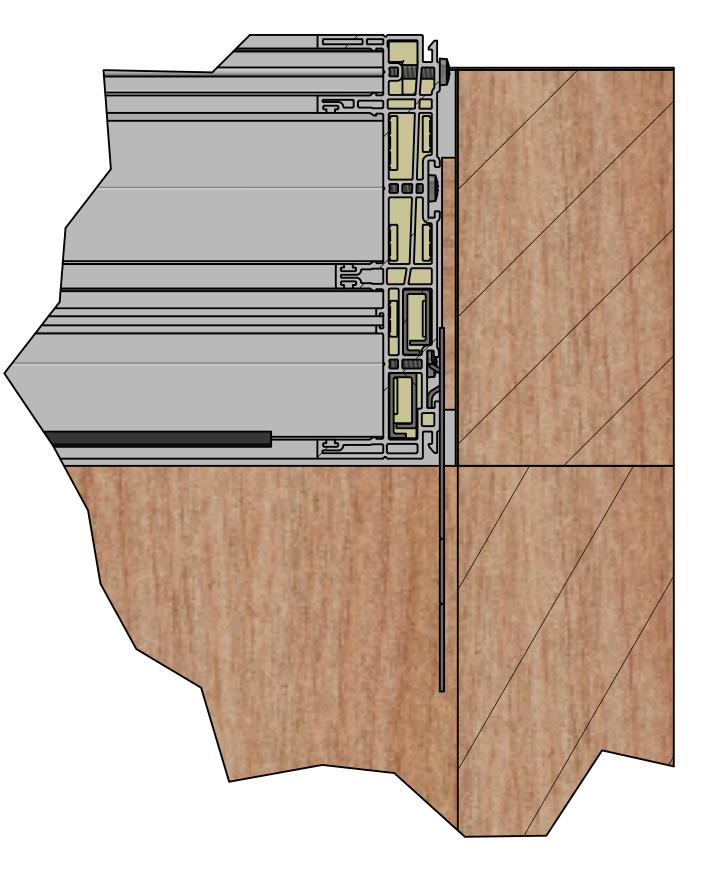
6.) SHIM SIDE JAMB BEHIND EACH CLIP LOCATION; SHIMS SHOULD BE FIRM BUT NOT TIGHT ENOUGH TO CAUSE THE JAMBS TO BOW. CHECK THAT THE FRAME IS LEVEL, PLUMB, AND SQUARE; ADJUST SHIMS IF NECESSARY.

NOTE: ADDITIONAL SHIMS ARE REQUIRED AT SINGLE POINT AND MULTIPOINT KEEPER SCREW LOCATIONS.

DO NOT SHIM THE HEAD

 → 7.) INSTALL SCREWS THROUGH THE HOLES ON THE INSTALLATION CLIPS AT EACH SHIM/ CLIP LOCATION LOCATION BEING CAREFUL NOT TO BOW FRAME.
SUGGEST USING #8 X 1-1/2" SCREWS. SCREW
LENGTH IS DEPENDENT UPON FRAME STRUCTURE, SCREW LENGTH MUST BE OF SUFFICIENT LENGTH TO SECURELY ANCHOR UNIT IN OPENING. (MINIMUM OF 1" PENETRATION THROUGH THE JAMB IS REQUIRED)

8.) REMOVE KEEPER SCREWS AND REPLACE THEM WITH SUPPLIED SCREWS. SCREWS SHOULD RUN THROUGH THE INSTALLED SHIMS INTO THE ROUGH OPENING. IMPORTANT: WHEN ANCHORING UNIT THROUGH JAMB, SEAL SCREW HEADS WITH SILICONE.



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