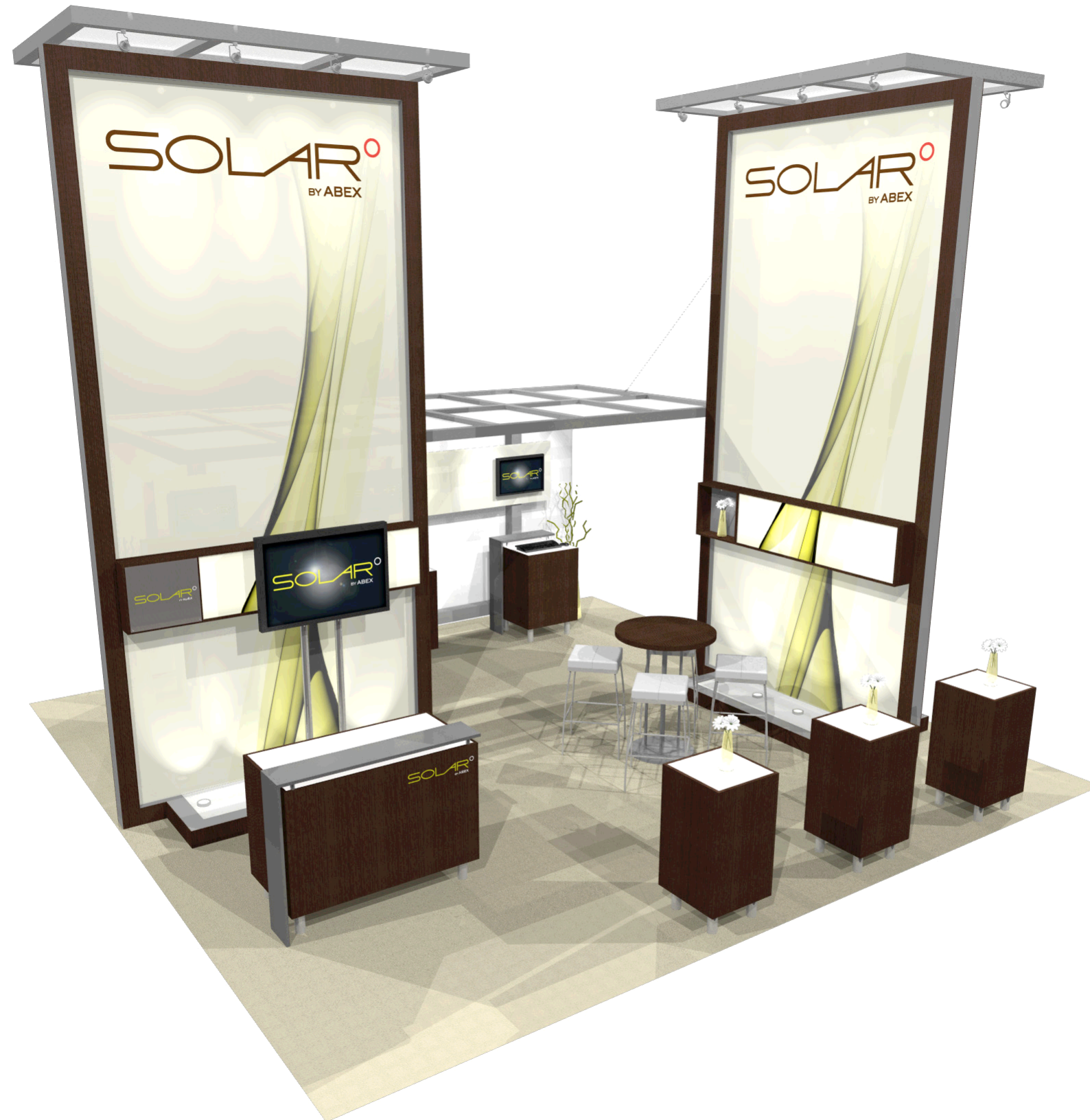


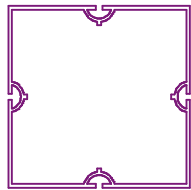
SOLAR^o
BY ABEX

ASSEMBLY INSTRUCTIONS

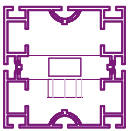
CLIENT: **GRAPEVINE**
ORDER:
INSTR: **16178-00A-INSTR**



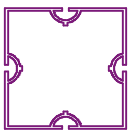
(abex)
EXHIBIT SYSTEMS



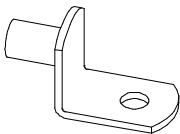
M225.01



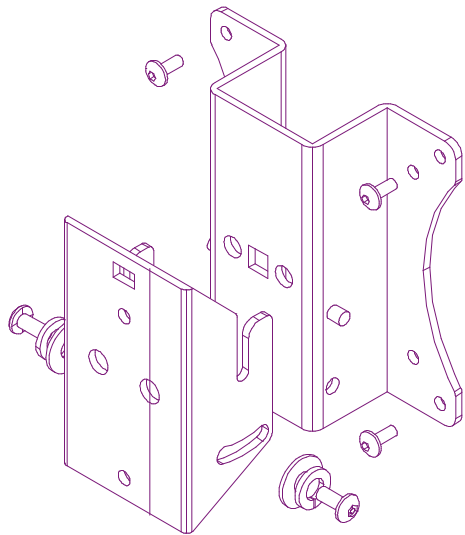
M1012.01



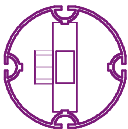
M1020.01



SHELF PIN



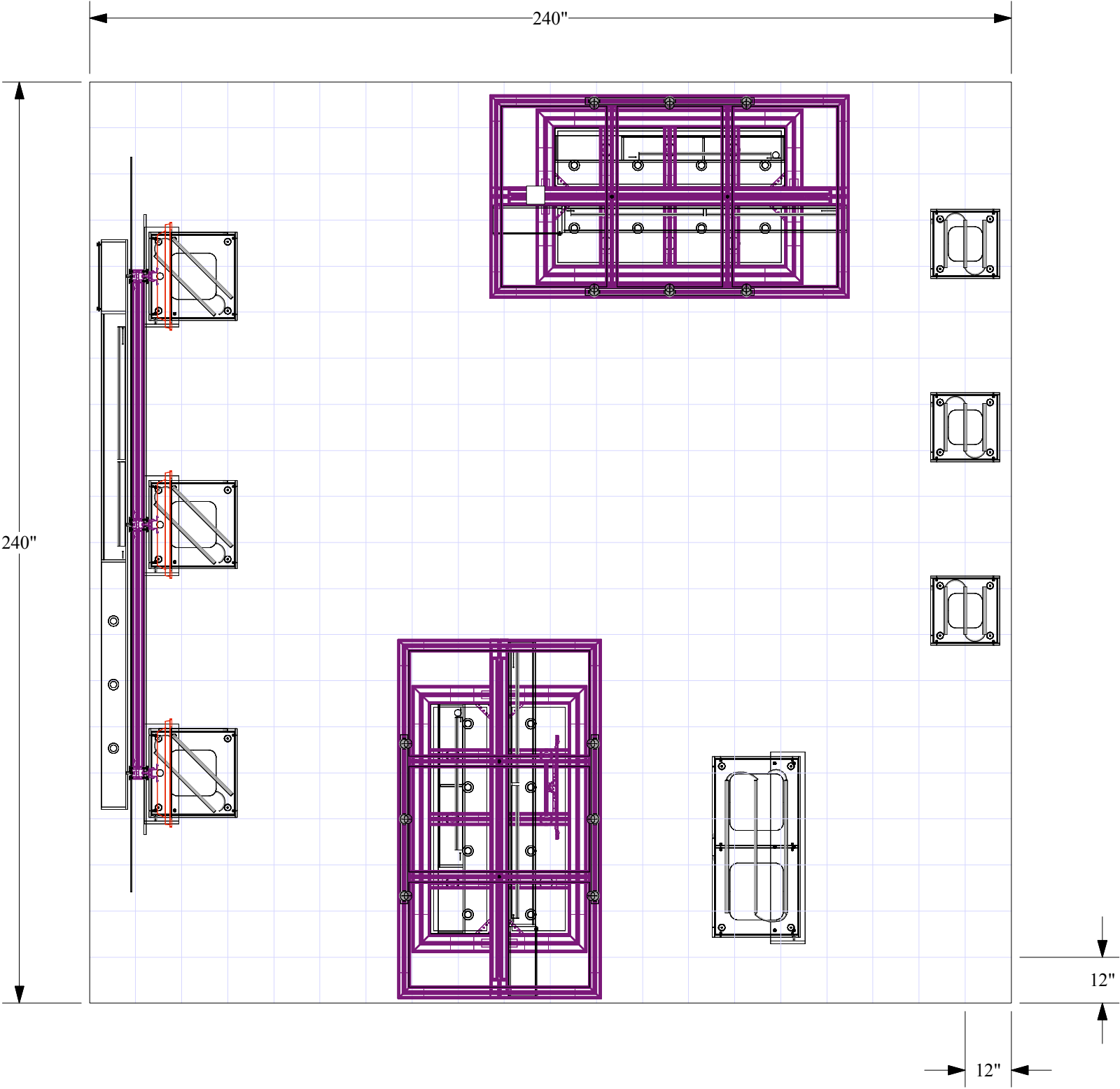
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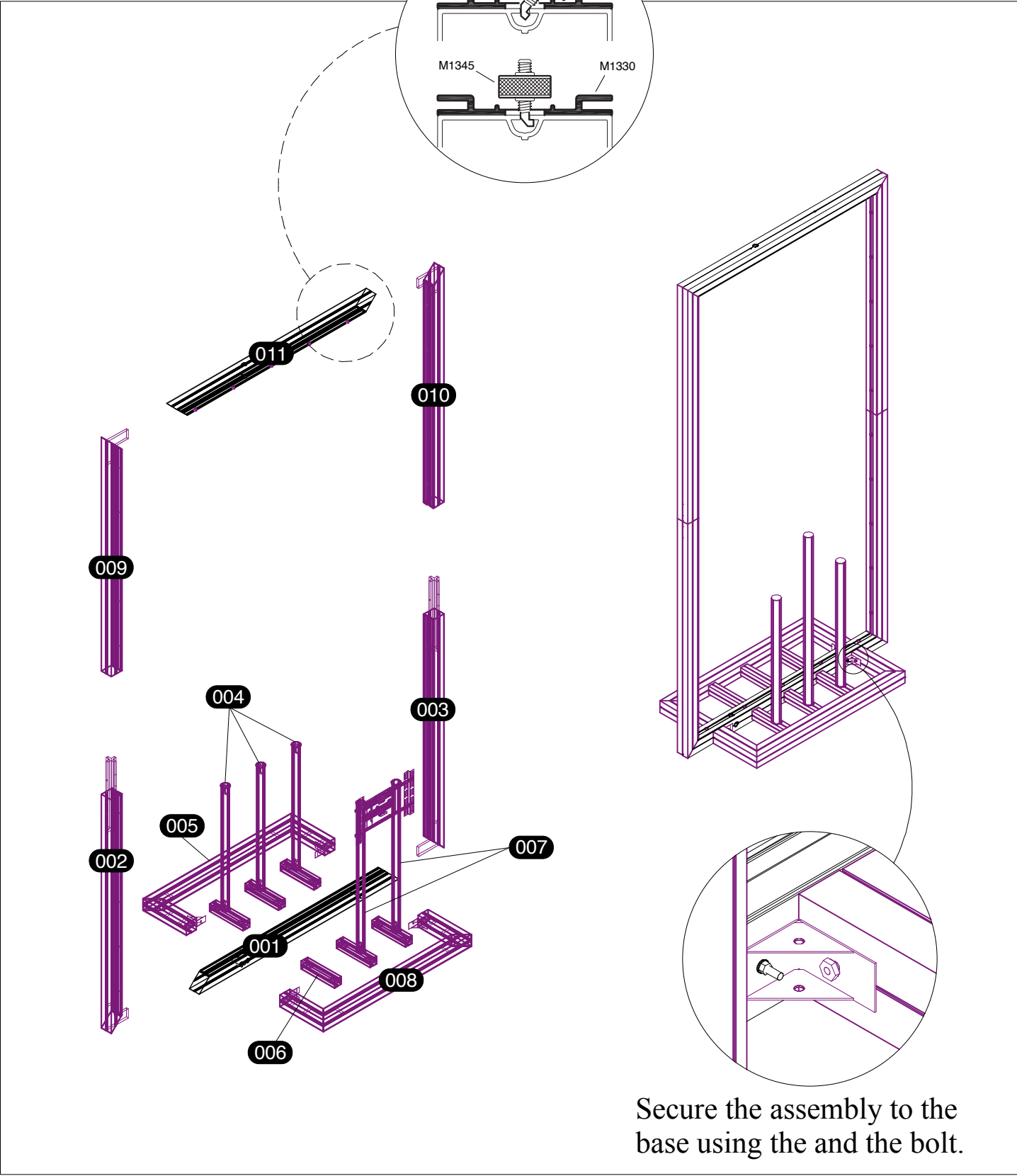


M1220.01



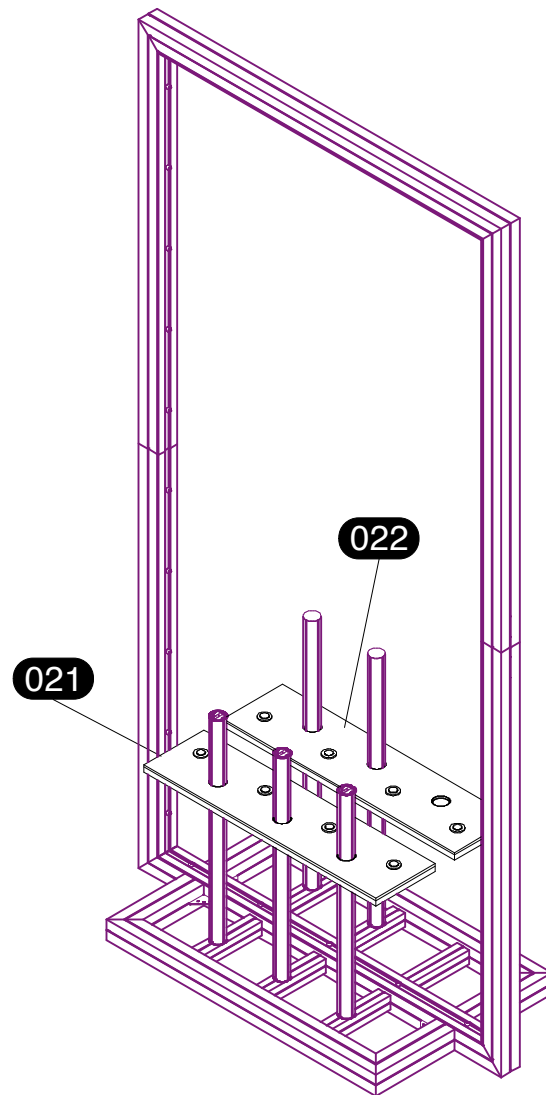




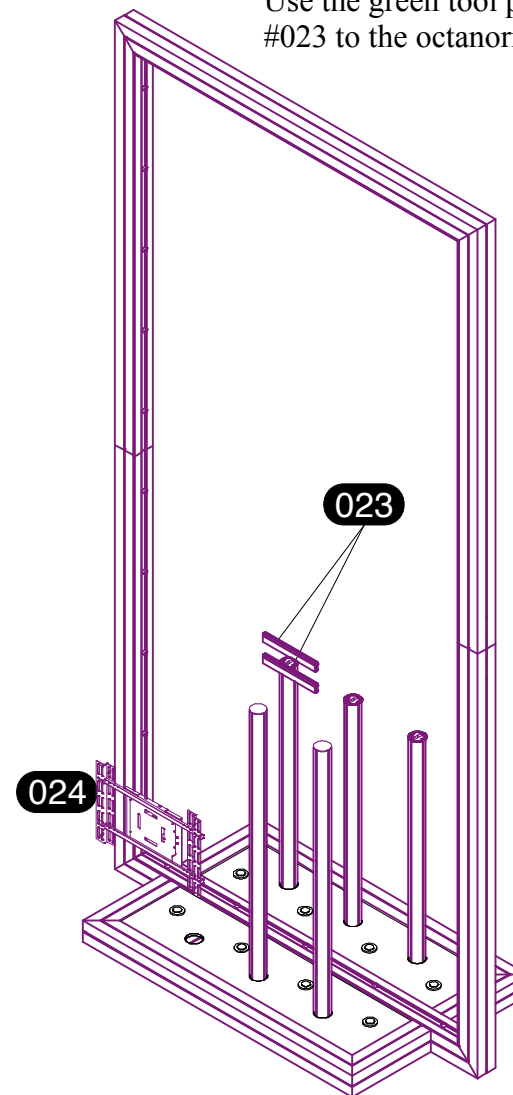




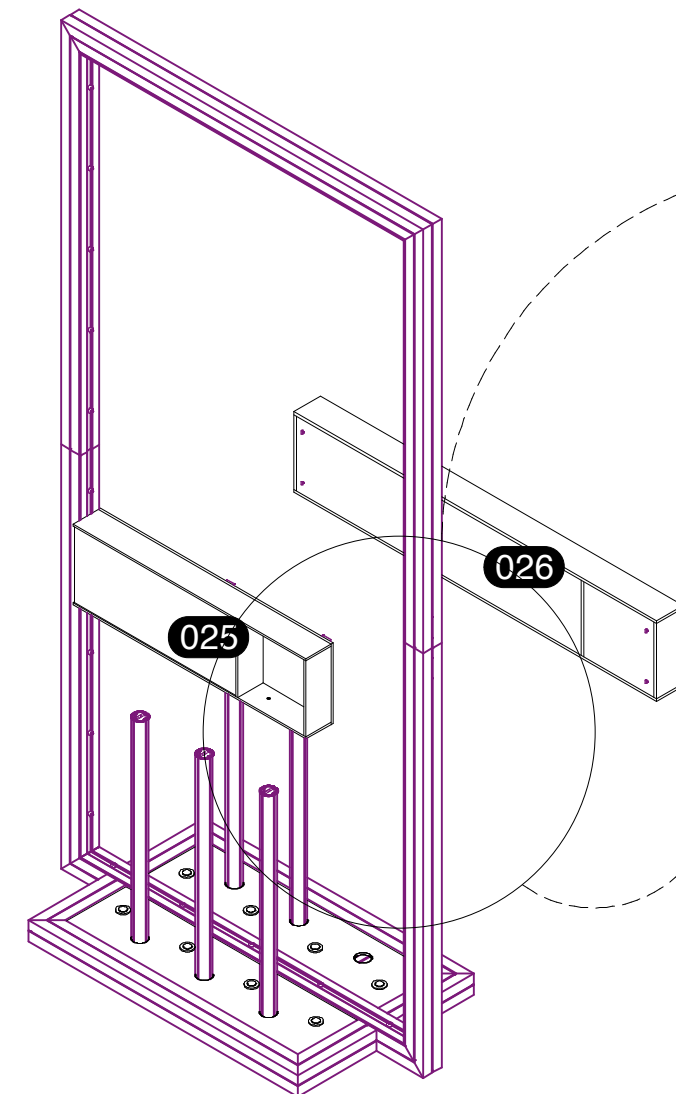
Use the green tool provided to secure the #023 to the octanorm post.



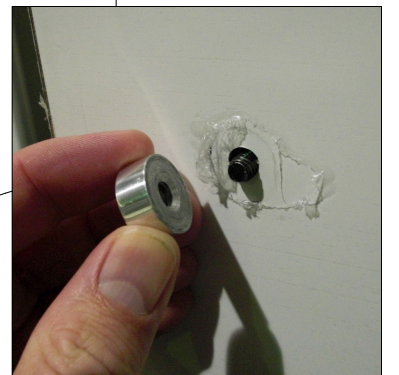
Counter #021 will have holes that will allow the octanorm post to slide through. Counter #022 will be place on the bottom octanorm base. Make sure to plug in any electrical wires before counter placement.



Monitor bracket #024 will be secure with nut and bolt. See Detail A.



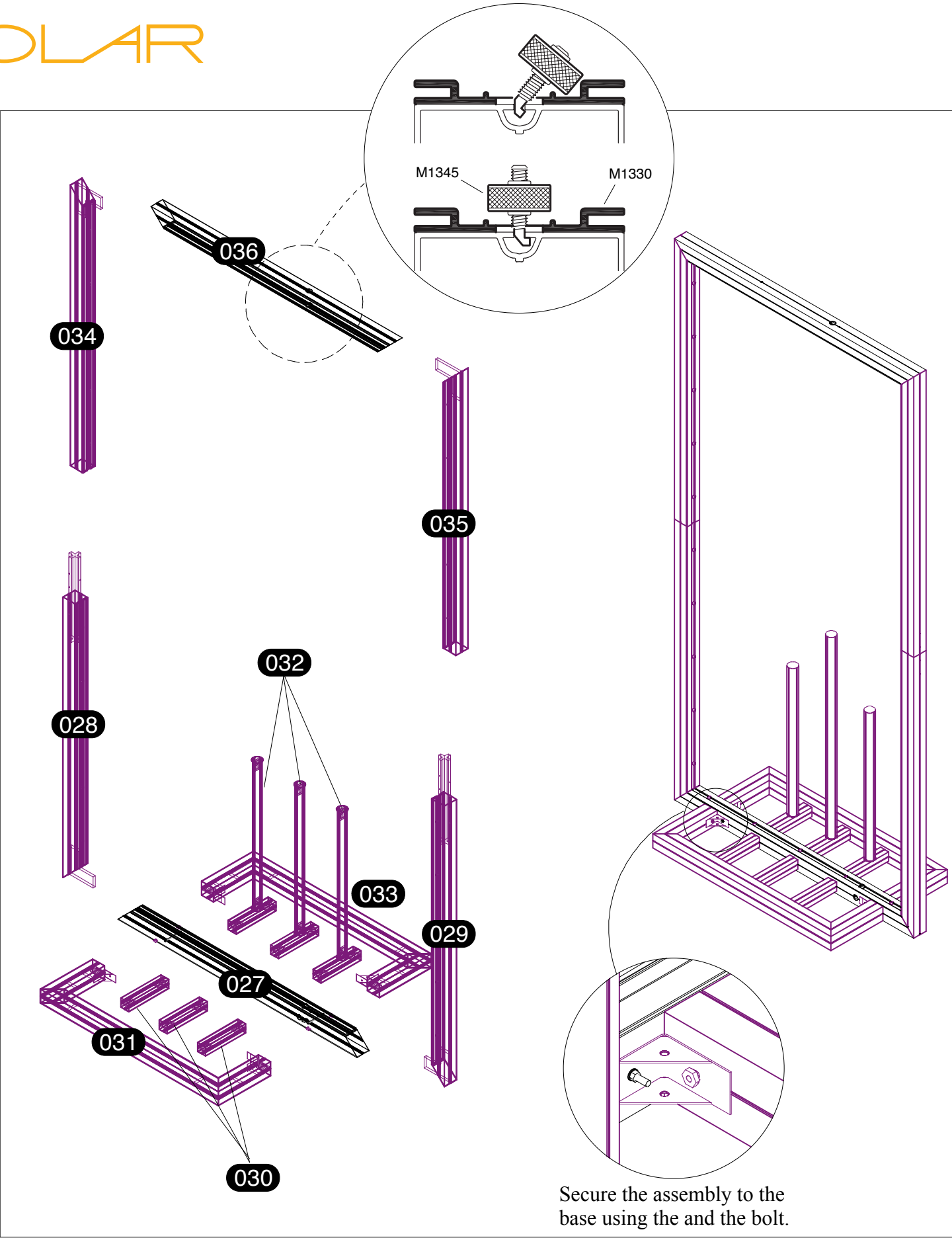
Secure the lightbox #026 with cap to the tower wall. Secure #027 to the octanorm post. Use the screws to secure to octanorm post.



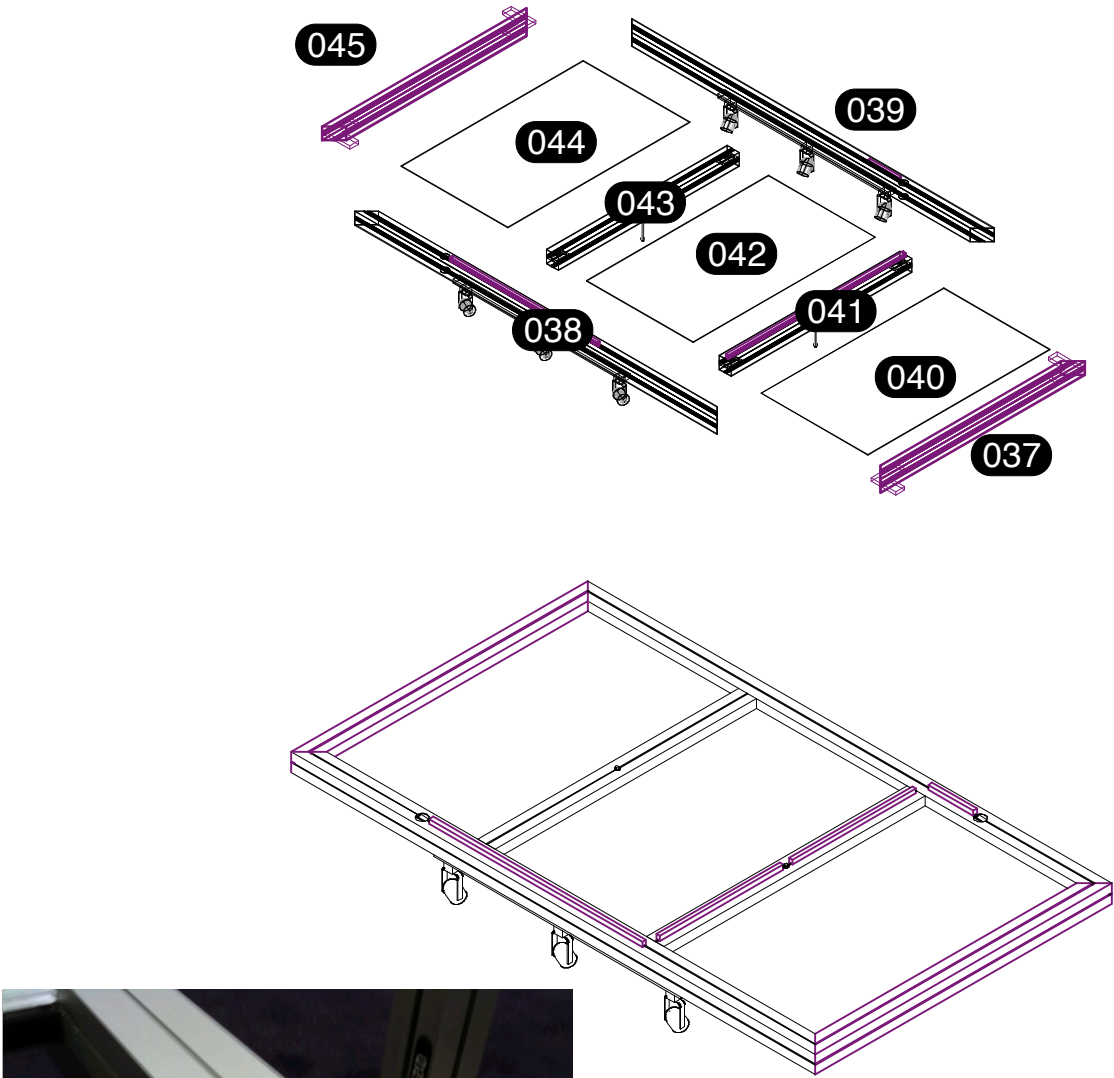
Use the holes on the lightbox for placement on the wall and secure with the caps provided.



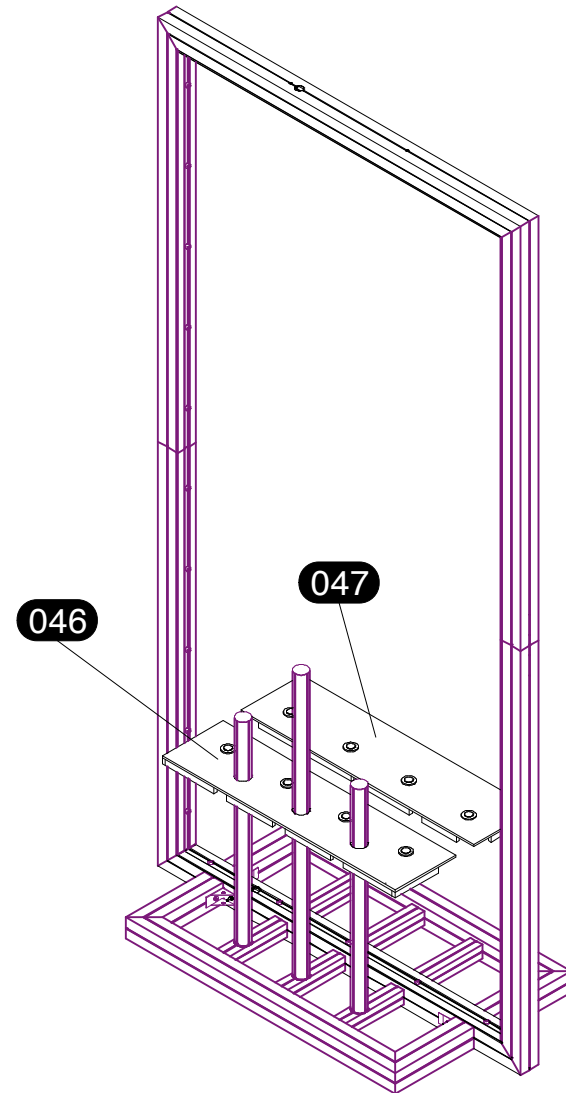
Place the lightbox on top of the post. Use the bolt seen above to secure the lightbox to the post.



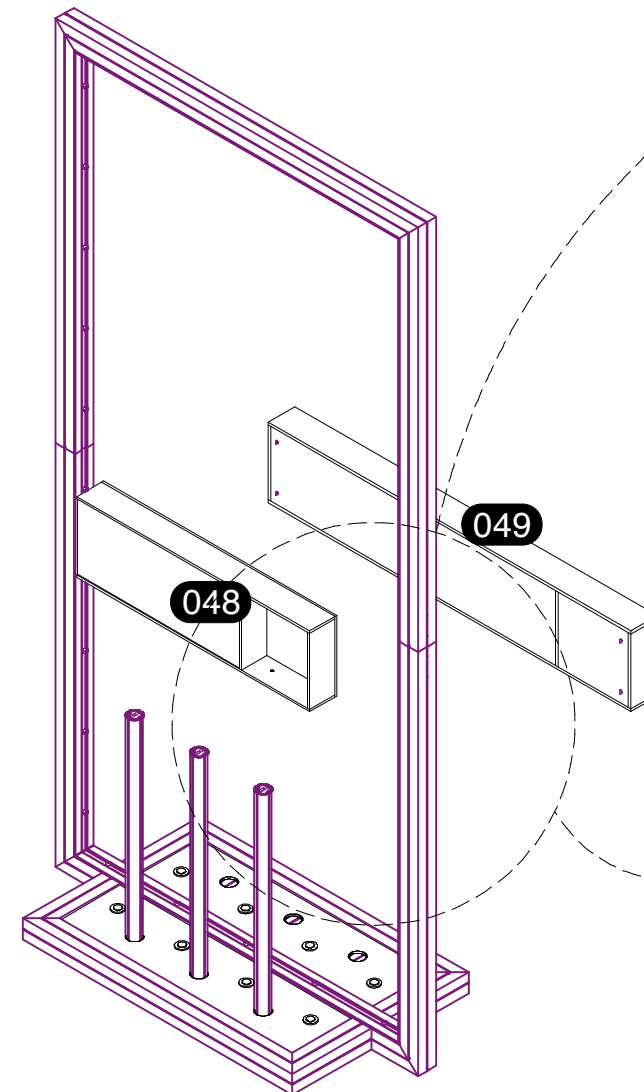
Secure the assembly to the base using the and the bolt.



Use the green tool provided to secure the #041 and #042 to the octanorm #038 and #039



Counter #046 will have holes that will allow the octanorm post to slide through. Counter #047 will be place on the bottom octanorm base. Make sure to plug in any electrical wires before counter placement.



Secure #049 with the standoff caps. See Detail A. Secure #048 to the octanorm post and secure with the screws, see detail B.

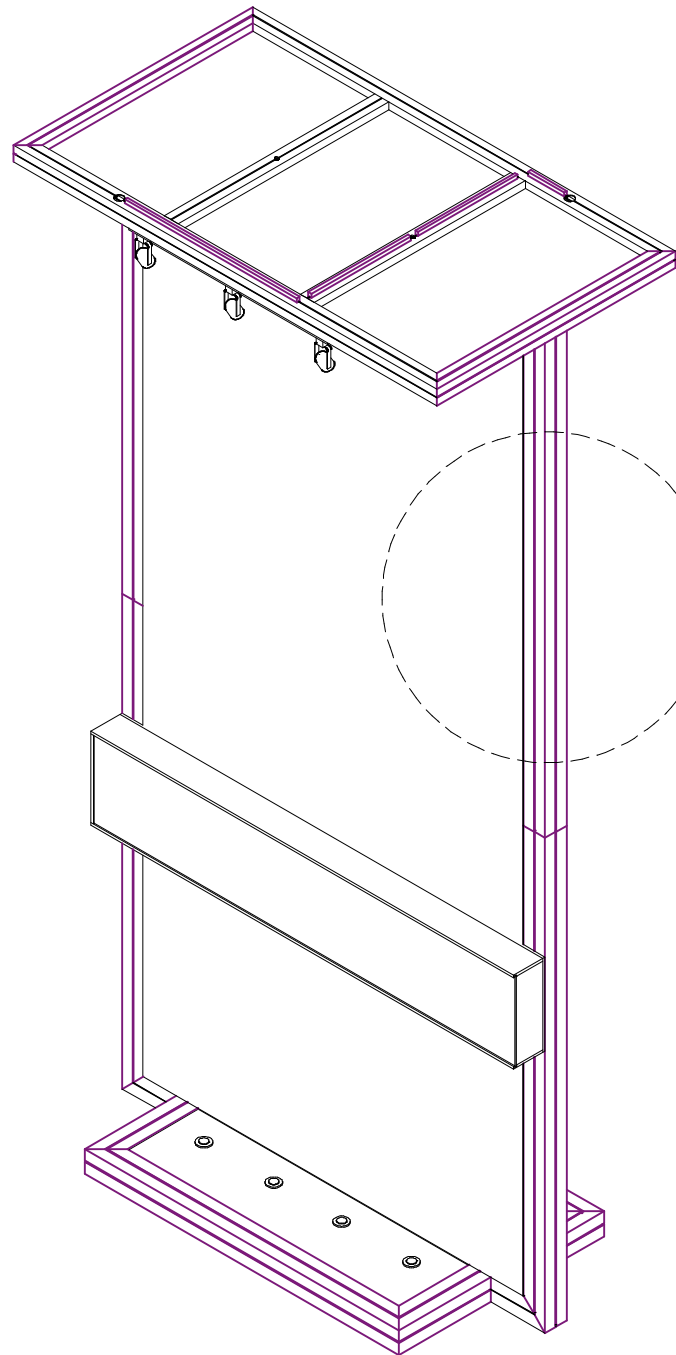


Use the holes on the lightbox for placement on the wall and secure with the caps provided.

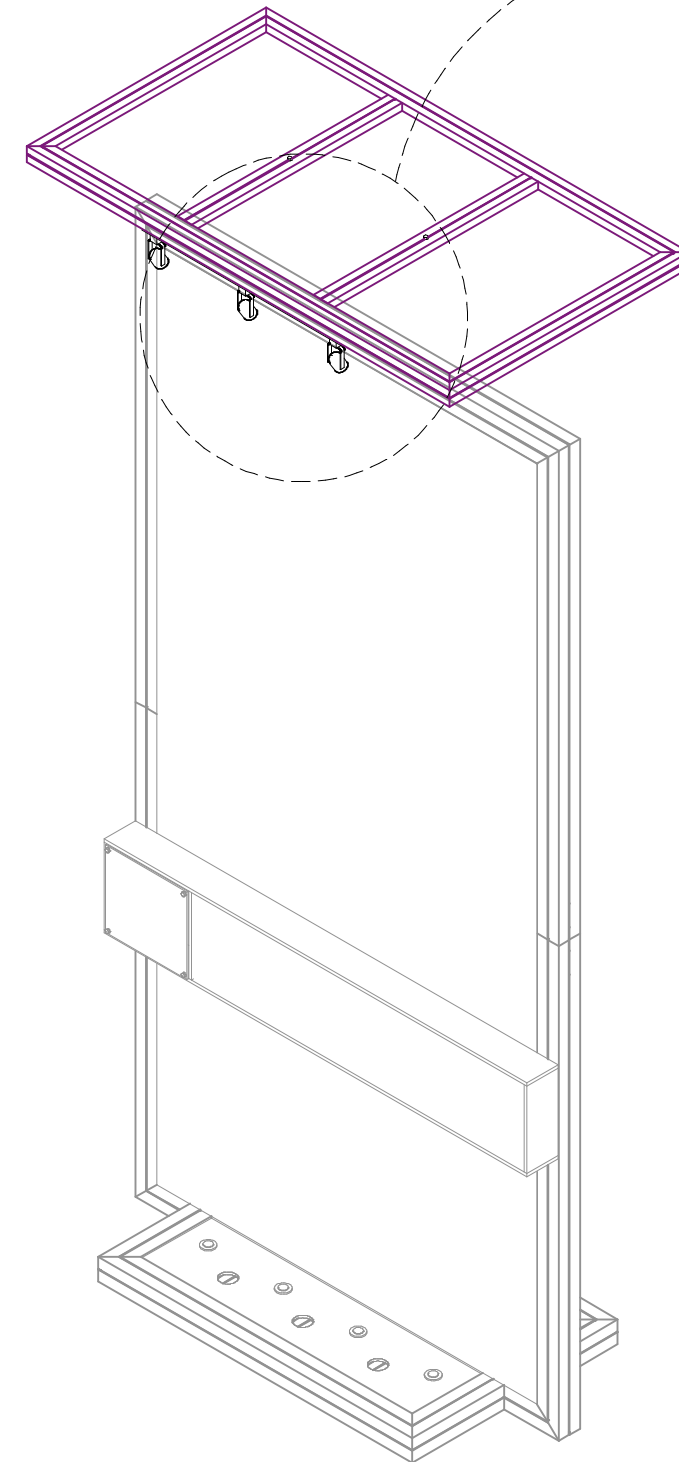


Place the lightbox on top of the post. Use the bolt seen above to secure the lightbox to the post.

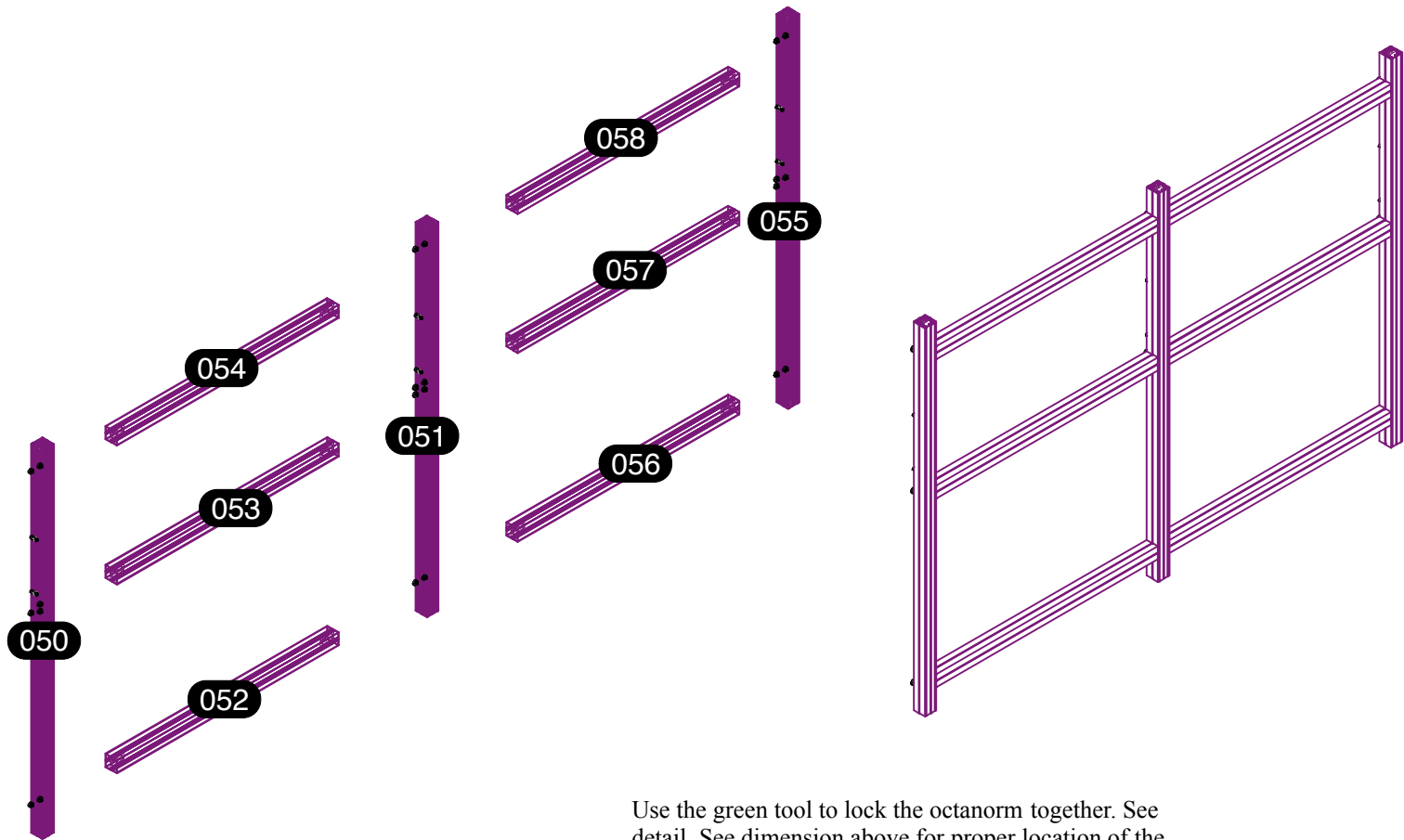
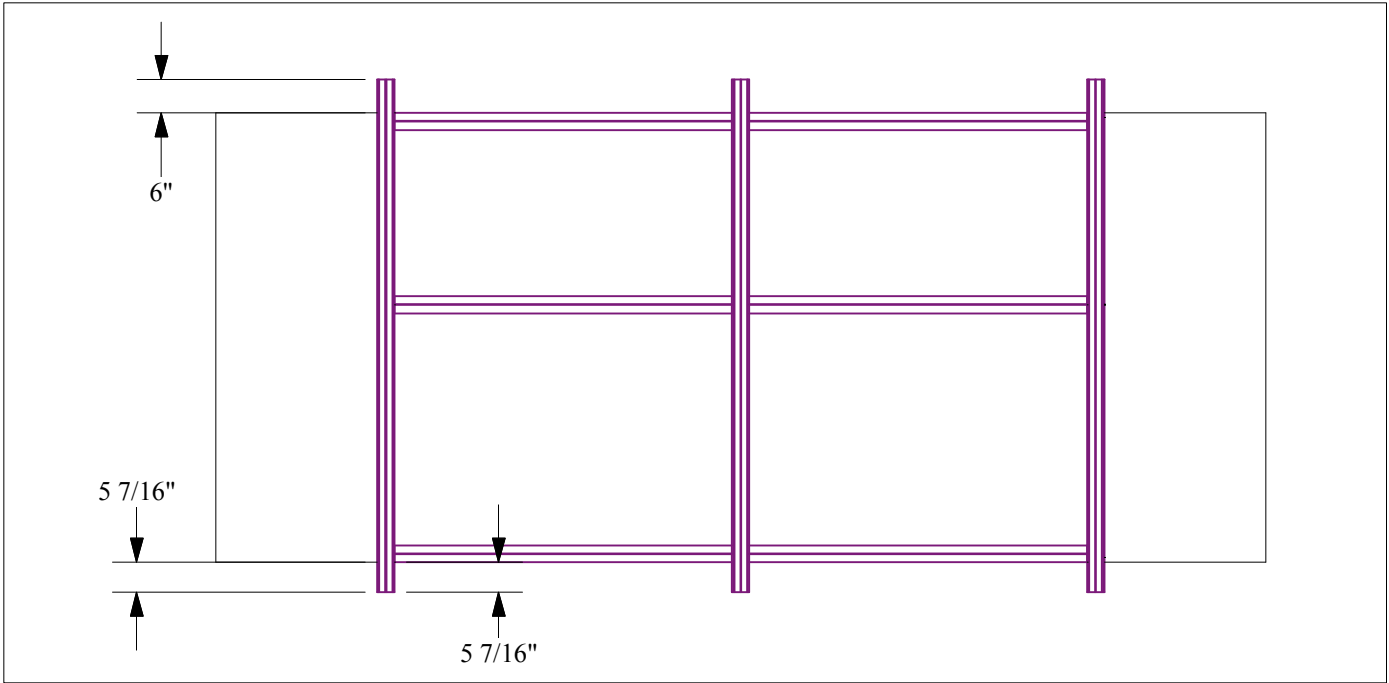
Use the roller to insert the fabric into the octanorm. Start from the top of the unit to finish at the bottom of the unit.



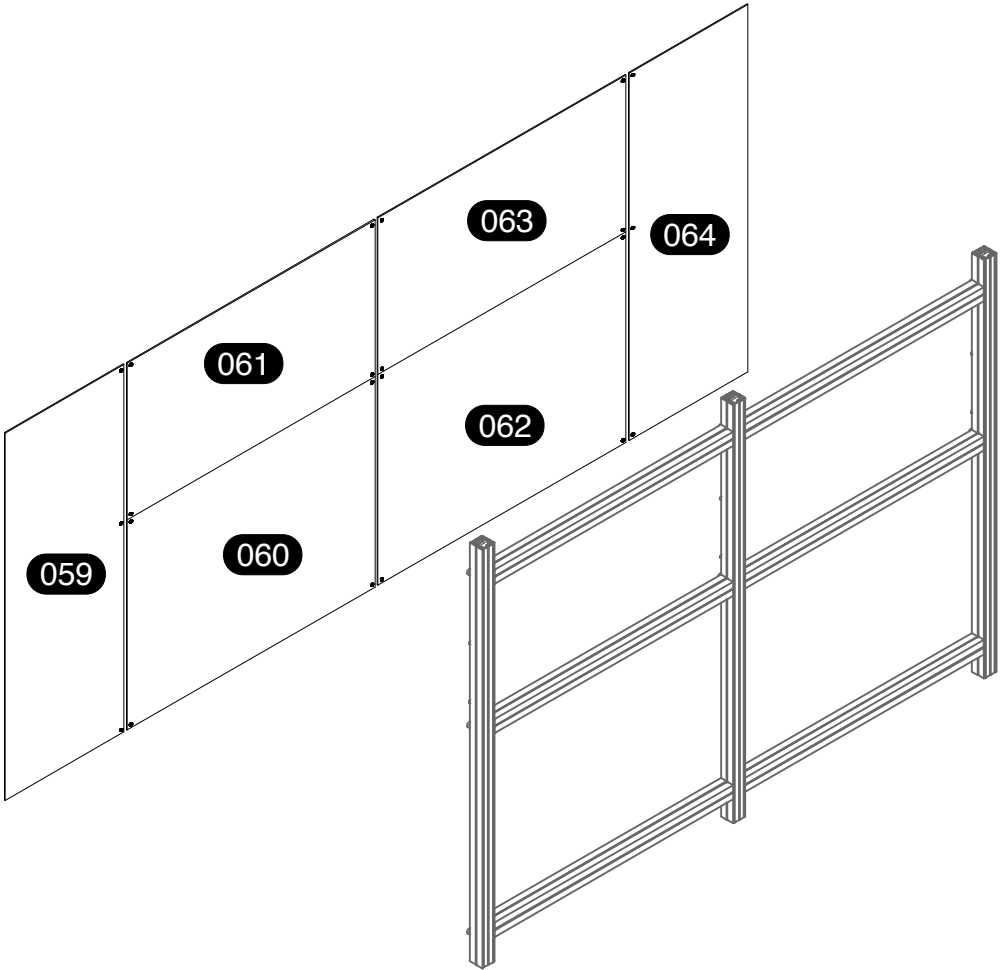
Same Process for both wall units.



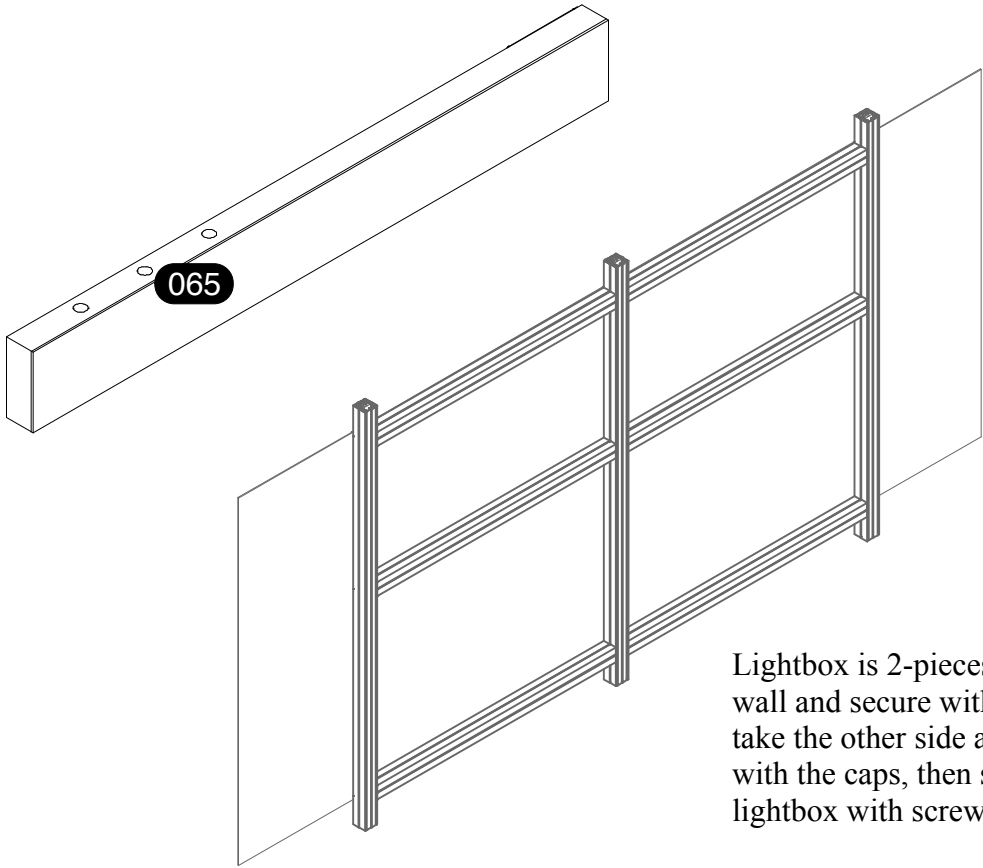
Ceiling will have a hole and also the fabric backwall. Line the hole up the inset the bolt and secure with wingnut. After bolt is secure lock the octanorm upright to the ceiling with green tool provided. A minimum of 2-3 people is required for this process.



Use the green tool to lock the octanorm together. See detail. See dimension above for proper location of the octanorm.



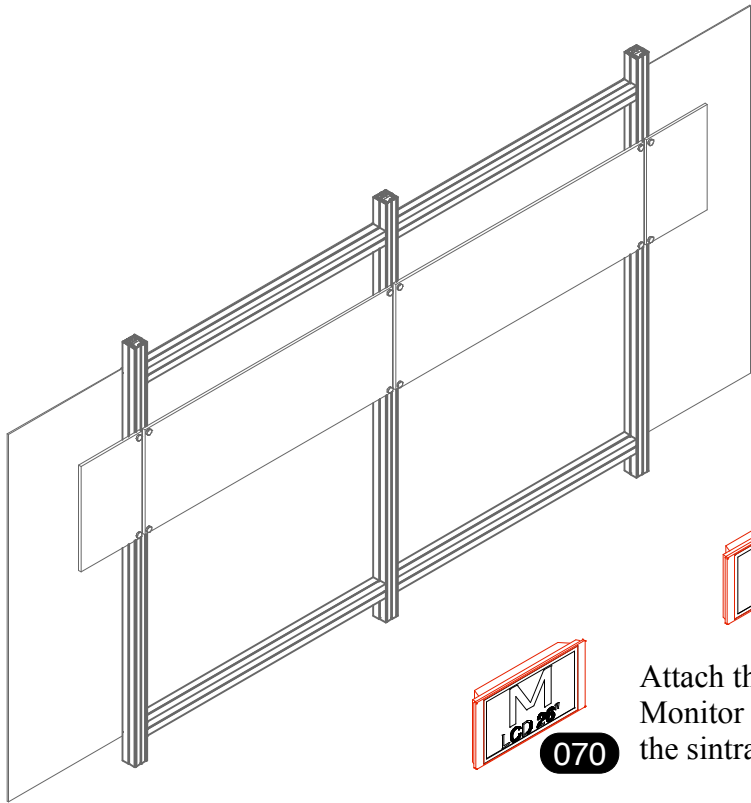
Mount sintra onto the wall and secure with standoff caps as shown.



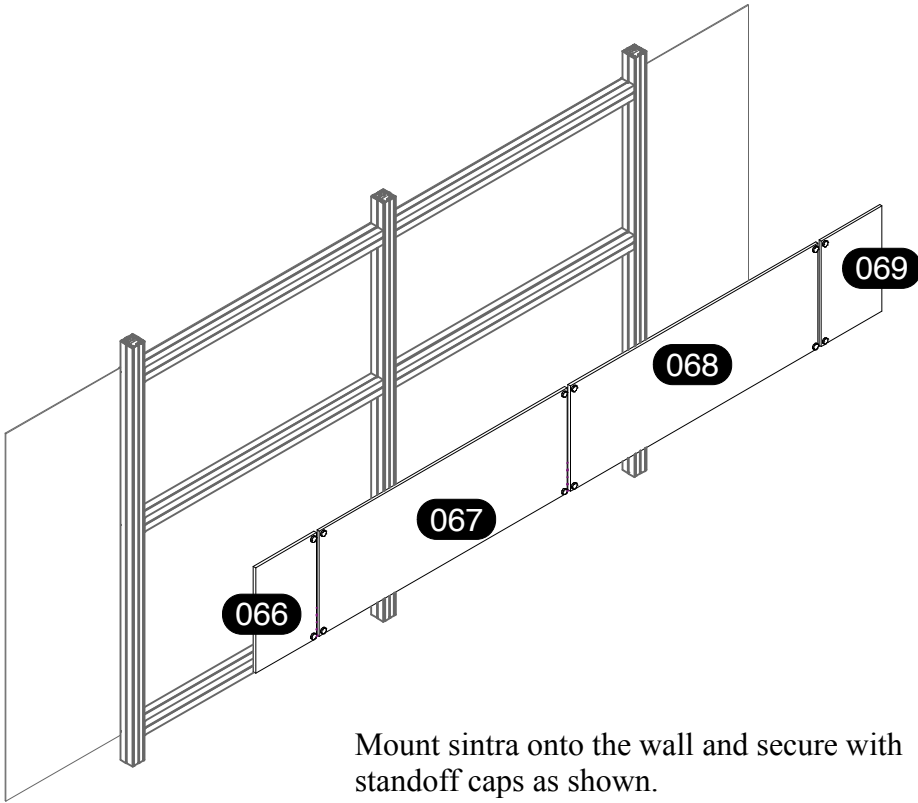
Place lightbox onto the studs in the grooves of the M1020. Secure in place with 3/4" polished standoff caps, 4 per lightbox.

Lightbox is 2-pieces. Place one side on the wall and secure with the caps as shown. The take the other side and secure to wall first with the caps, then secure to the other lightbox with screws.

Required at least 2 people for this step.

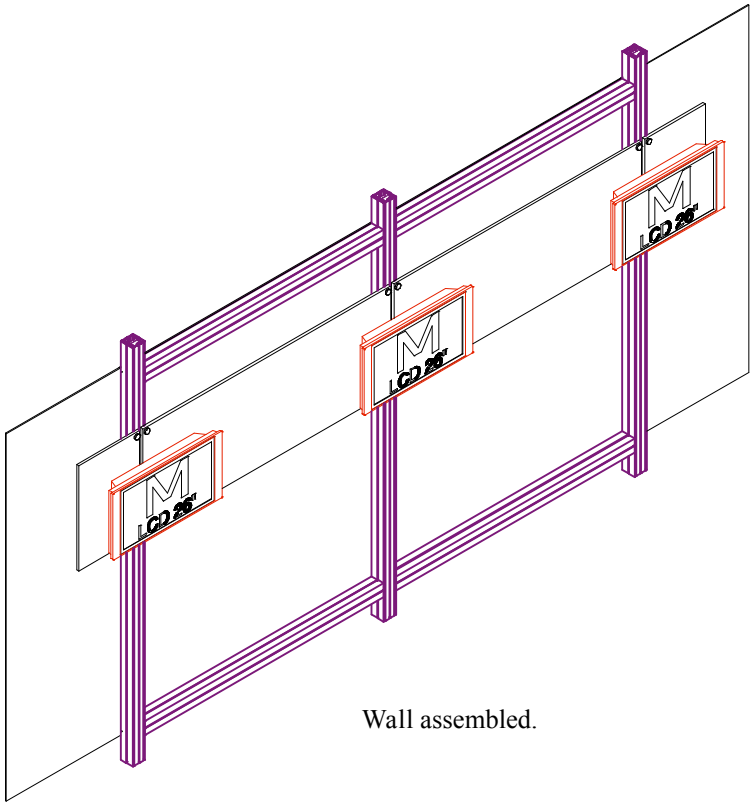


Attach the monitor to the monitor brackets. Monitor brackets will be placed in between the sintra.

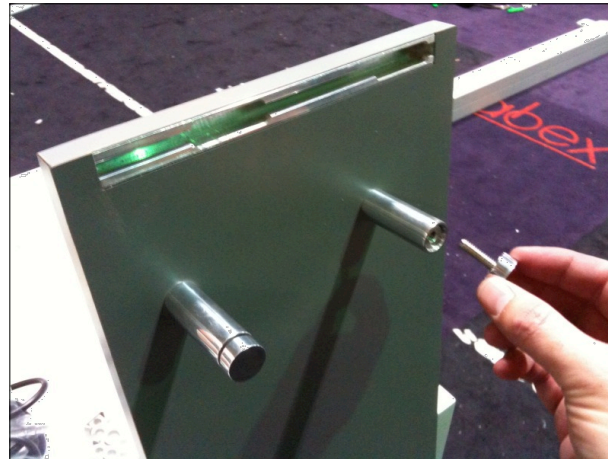


Place sintra onto the studs in the grooves of the M1020. Secure in place with 3/4" polished standoff caps.

Mount sintra onto the wall and secure with standoff caps as shown.



Wall assembled.



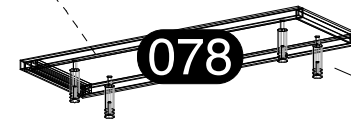
1. Remove caps
2. Attach to plex top
3. Secure with caps under plex.

MOST OF COUNTER WILL BE ASSEMBLED

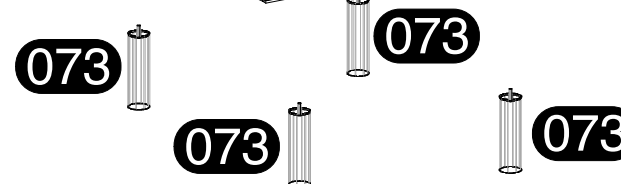
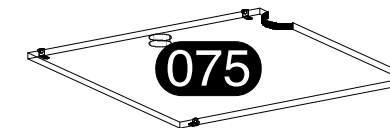
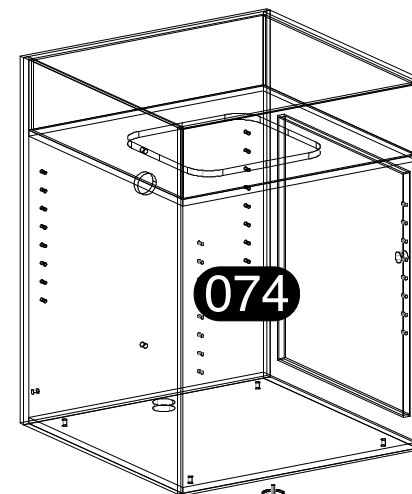
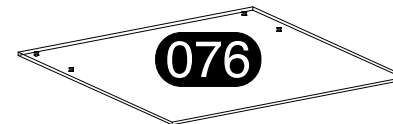
3/4 x 1" standoff

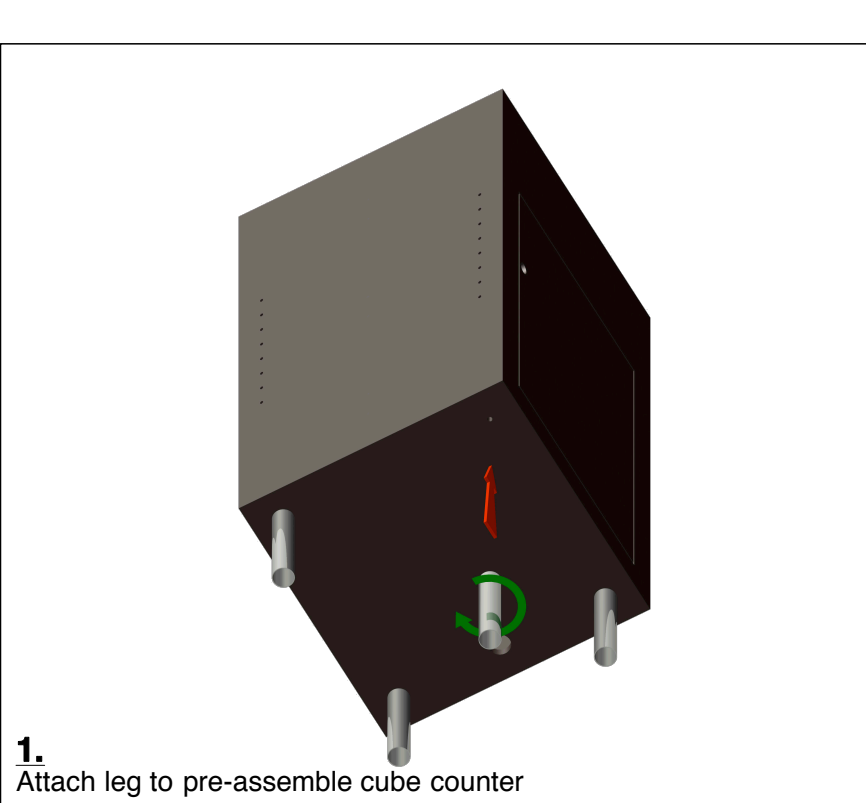
LEAVE ATTACHED FOR PACKING

1. Remove cap
2. Attach to counter
3. Secure with cap inside counter.

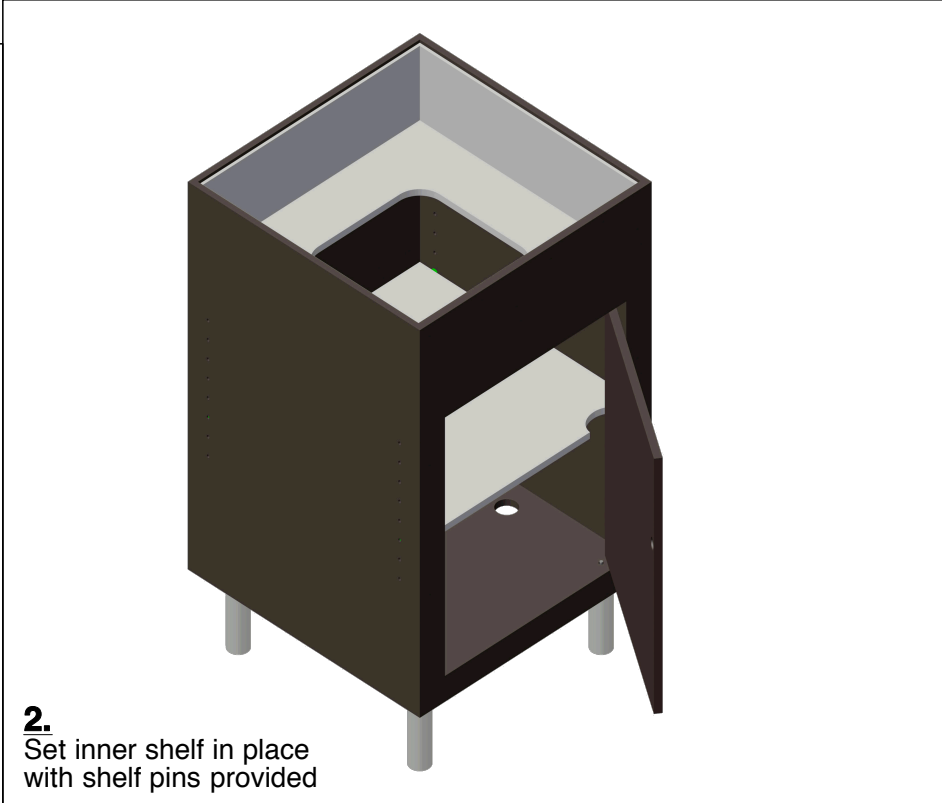


LEAVE ATTACHED FOR PACKING
3/4 x 2" standoffs (4)



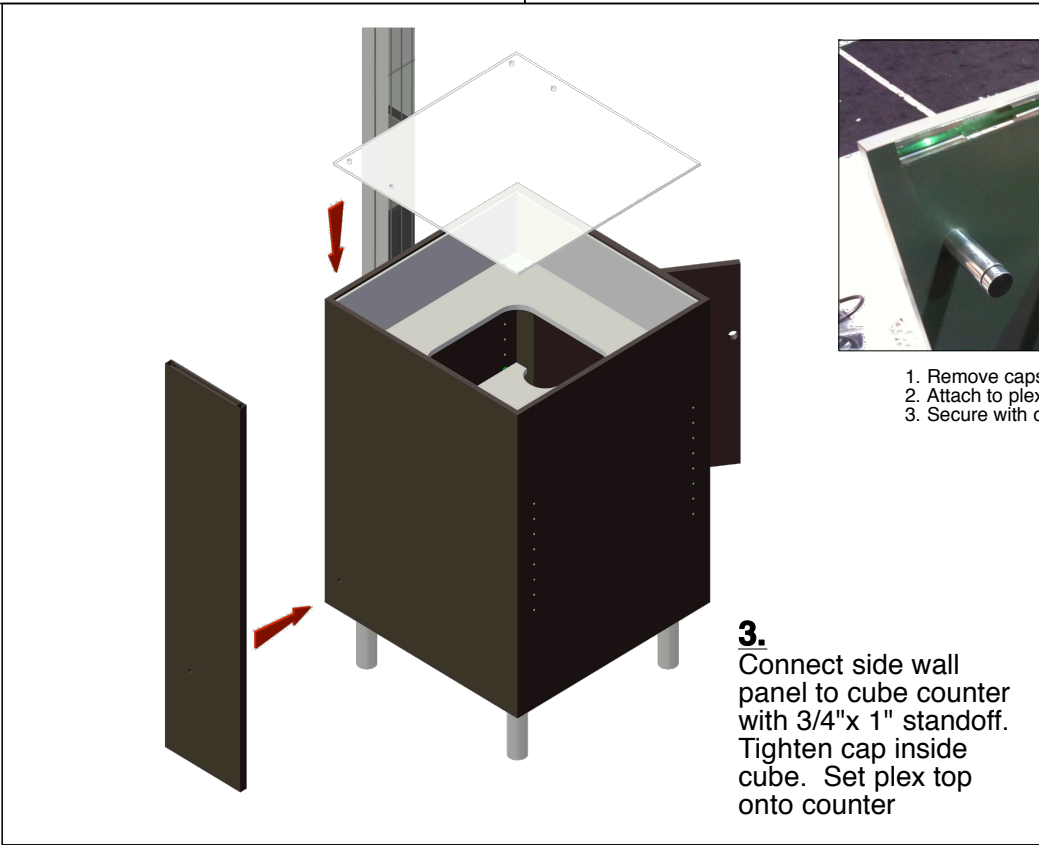


1.
Attach leg to pre-assemble cube counter

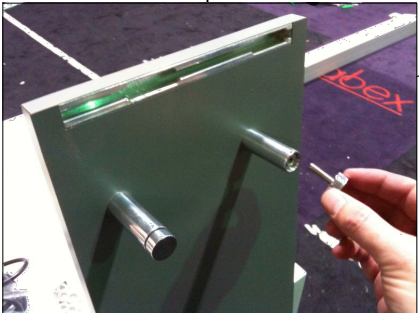


2.
Set inner shelf in place with shelf pins provided

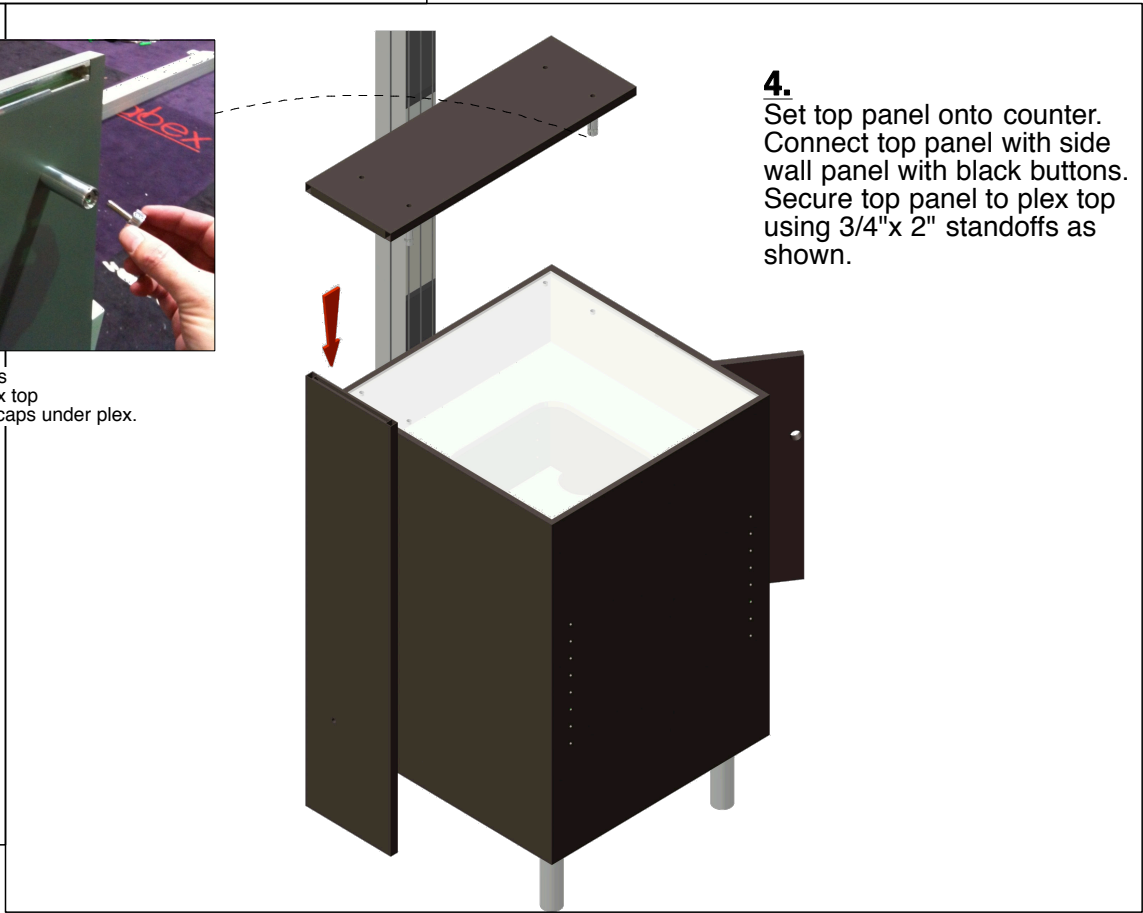
NOTE:
Counter will not be place next to octanorm. Freestanding counter



3.
Connect side wall panel to cube counter with 3/4"x 1" standoff. Tighten cap inside cube. Set plex top onto counter

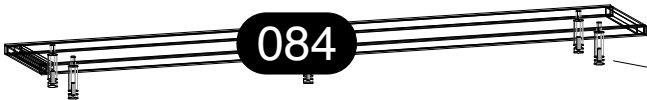


1. Remove caps
2. Attach to plex top
3. Secure with caps under plex.

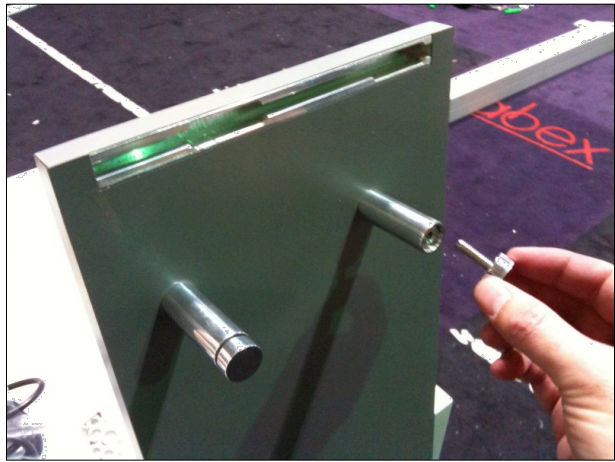
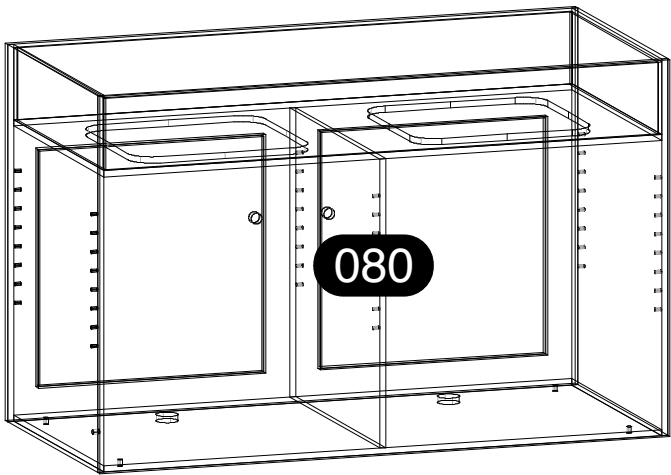


4.
Set top panel onto counter. Connect top panel with side wall panel with black buttons. Secure top panel to plex top using 3/4"x 2" standoffs as shown.

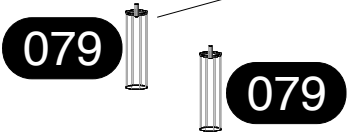
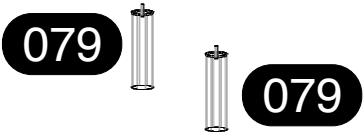
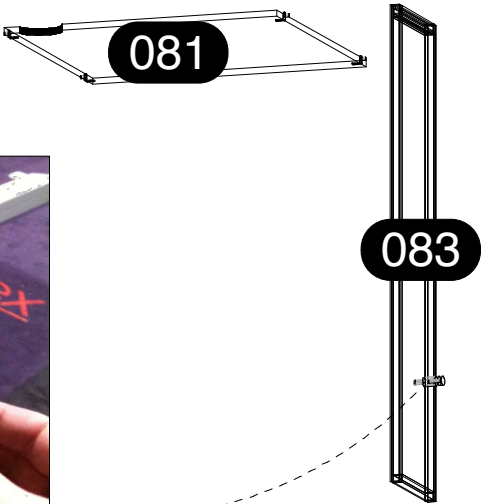
MOST OF COUNTER WILL BE ASSEMBLED



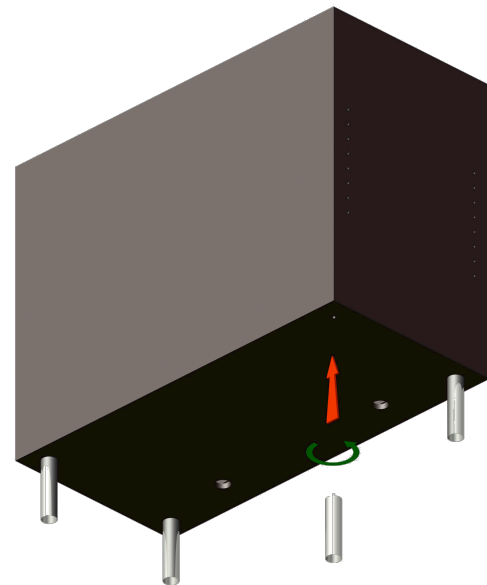
3/4 x 2" standoffs (6)
LEAVE ATTACHED FOR PACKING



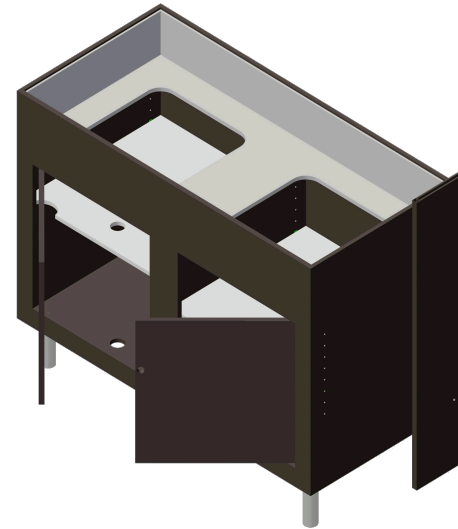
- 1. Remove caps
- 2. Attach to plex top
- 3. Secure with caps under plex.



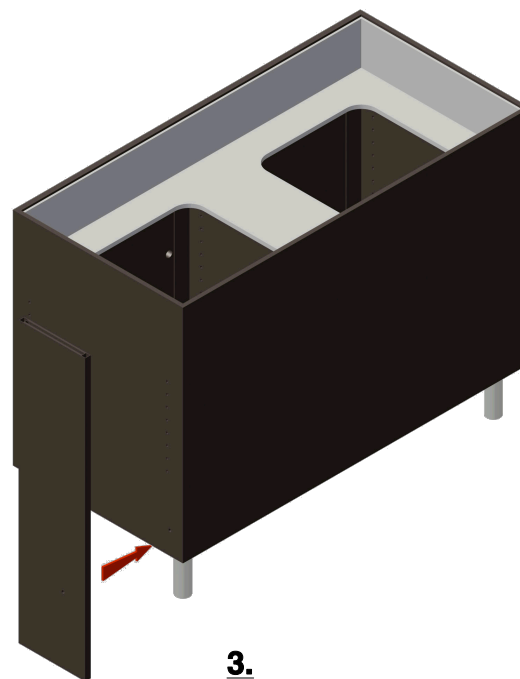
- 3/4 x 1" standoff
LEAVE ATTACHED FOR PACKING
- 1. Remove cap
 - 2. Attach to counter
 - 3. Secure with cap inside counter.



1.
Attach legs to pre-assemble cube counter

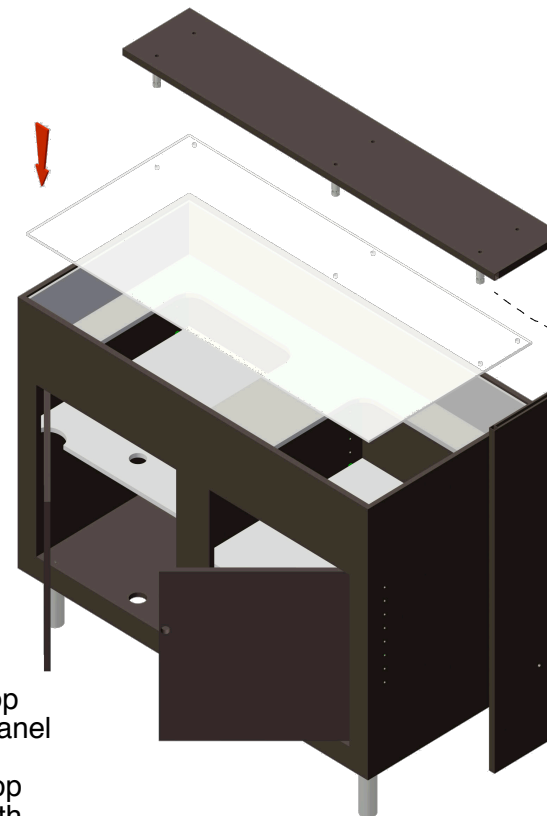


2.
Place inner shelf with shelf pins provided



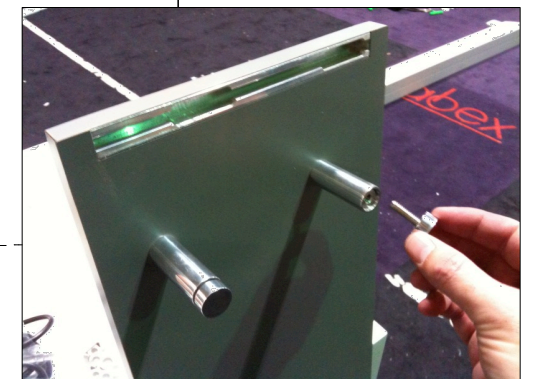
3.
Place side wall panel to cube counter...tighten with cap inside counter

3/4 x 1" standoff
LEAVE ATTACHED FOR PACKING
1. Remove cap
2. Attach panel to counter
3. Secure with cap inside counter.

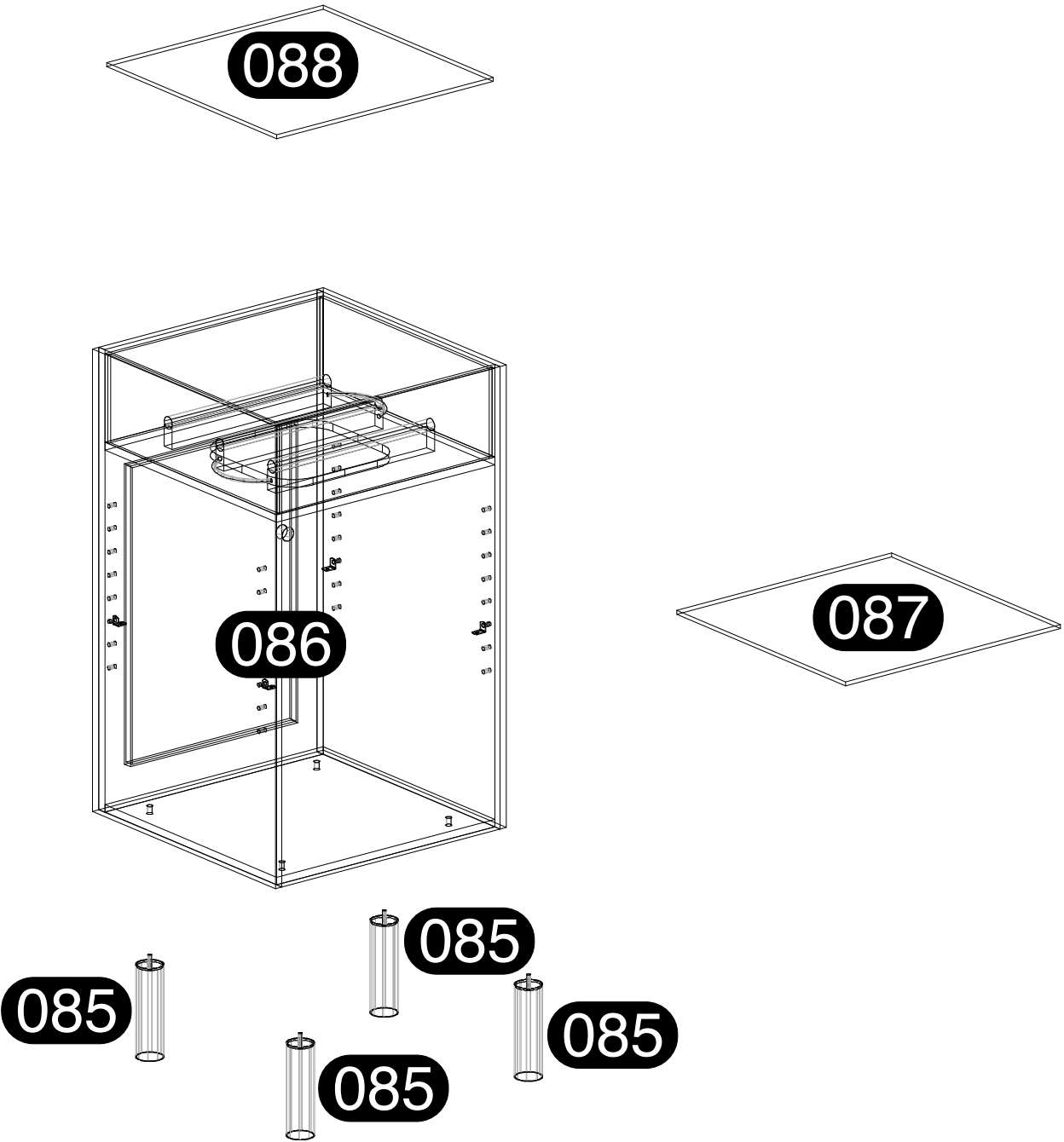


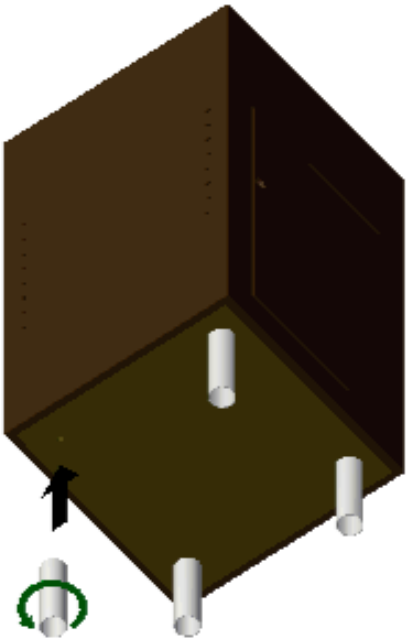
4.
Set plex top onto counter. Connect top panel to side wall panel with black button provided. Tighten top panel to plex top with standoff and cap.

3/4 x 2" standoffs (4)
LEAVE ATTACHED FOR PACKING

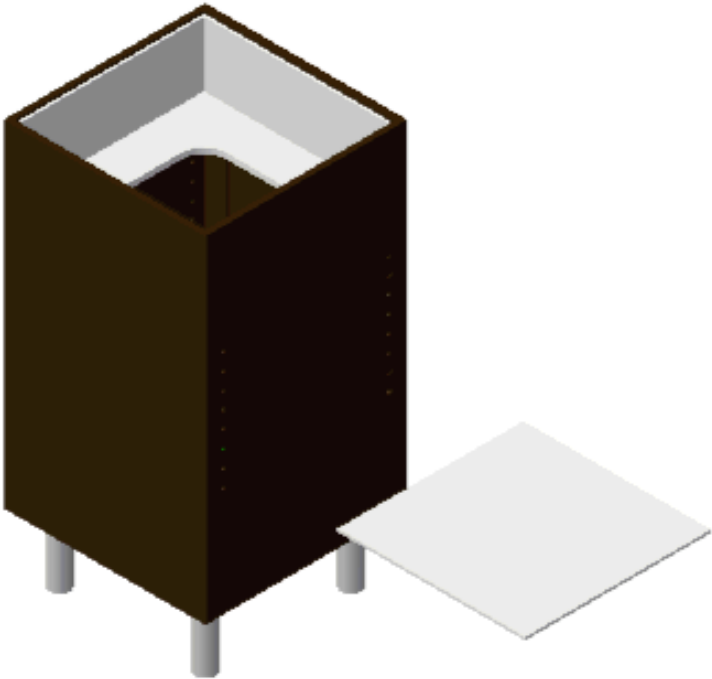


1. Remove caps
2. Attach to plex top
3. Secure with caps under plex.

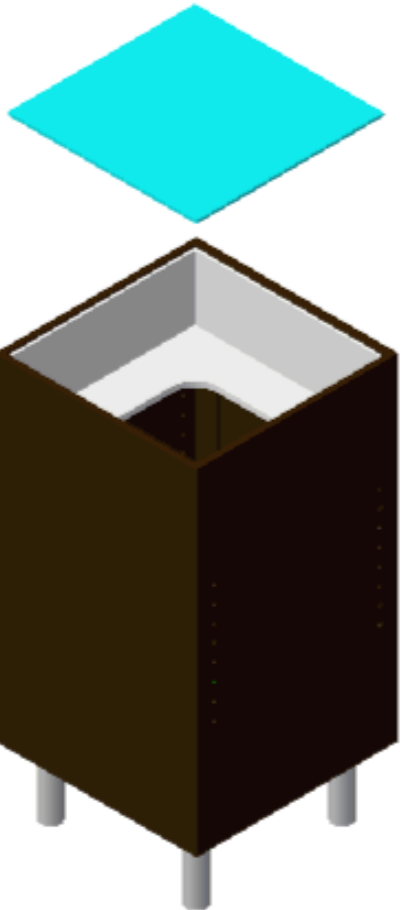




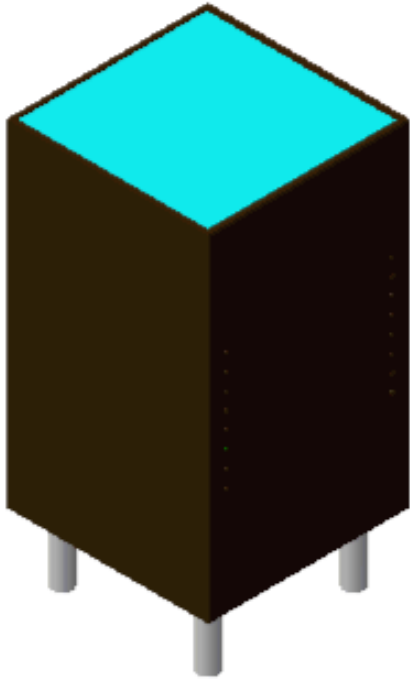
1.
Attach legs to pre-assemble cube counter



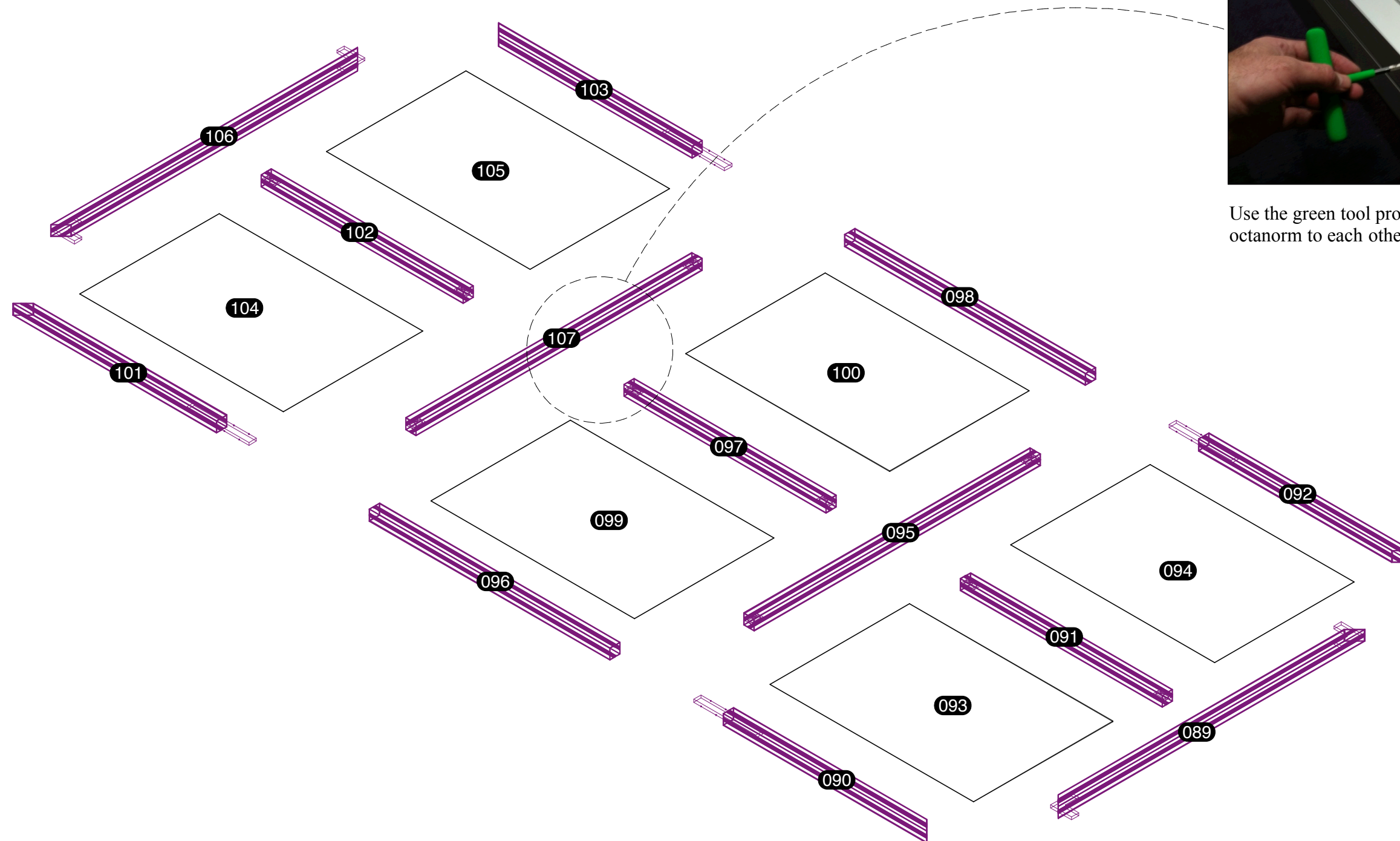
2.
Place inner shelve with shelf pins provided



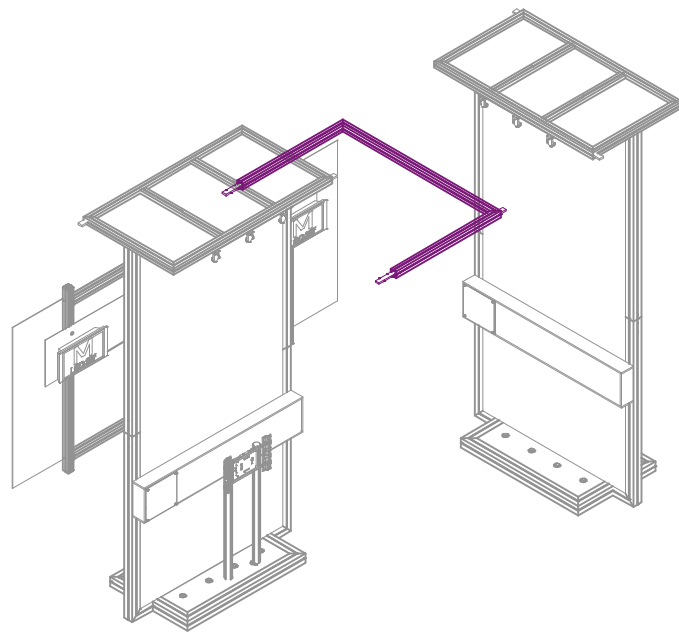
4.
Set plex top onto counter.



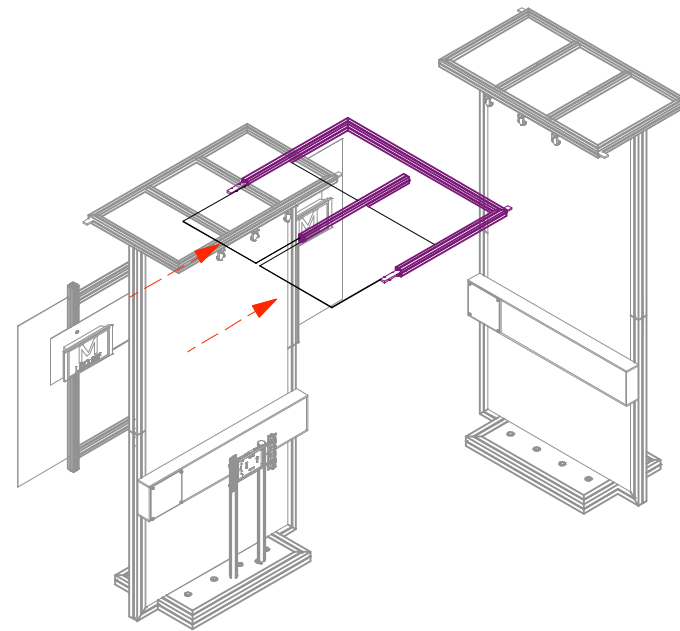
4.
Counter is assembled



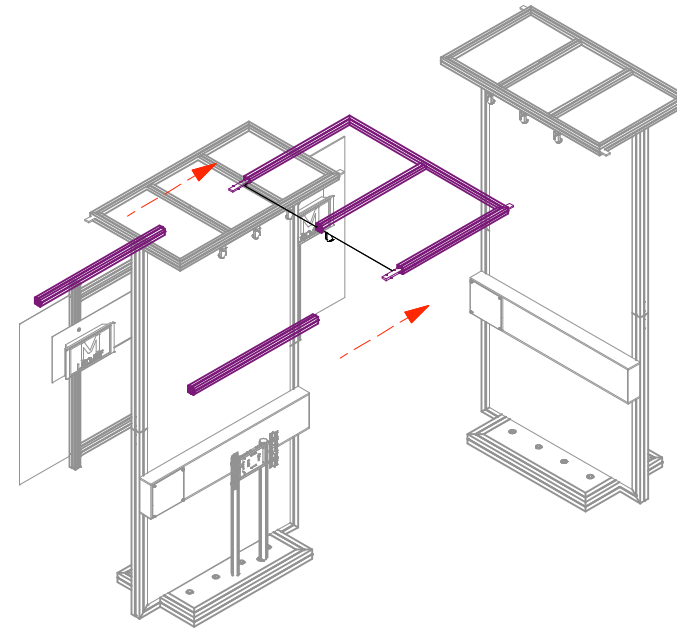
Use the green tool provided to secure the octanorm to each other.



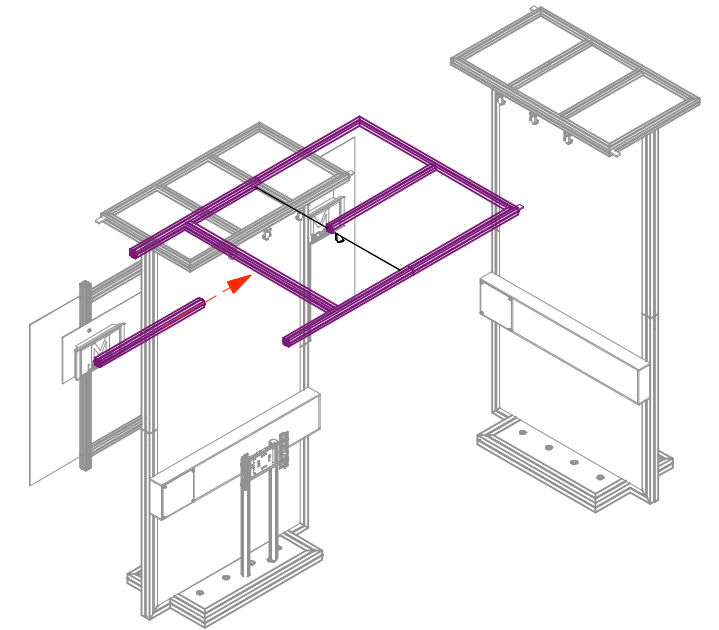
Form a U-shape using octanorm #089, #090, and #092. Octanorm #090 will bolt to the tower. Octanorm #092 will lock to the octanorm upright post. Use the green tool to lock.



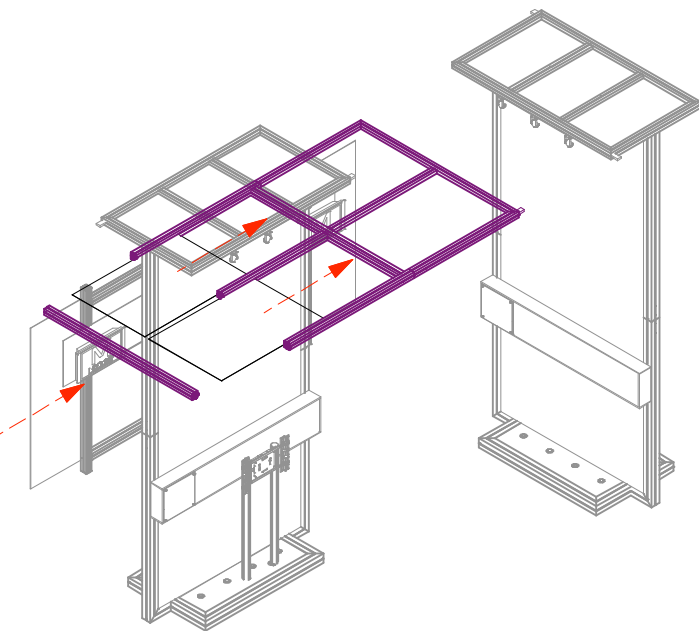
Take octanorm #091 and place it on the center of octanorm #089. Use green tool to lock. Grab milk plex #093 and #094 and slide it in between the octanorm groove.



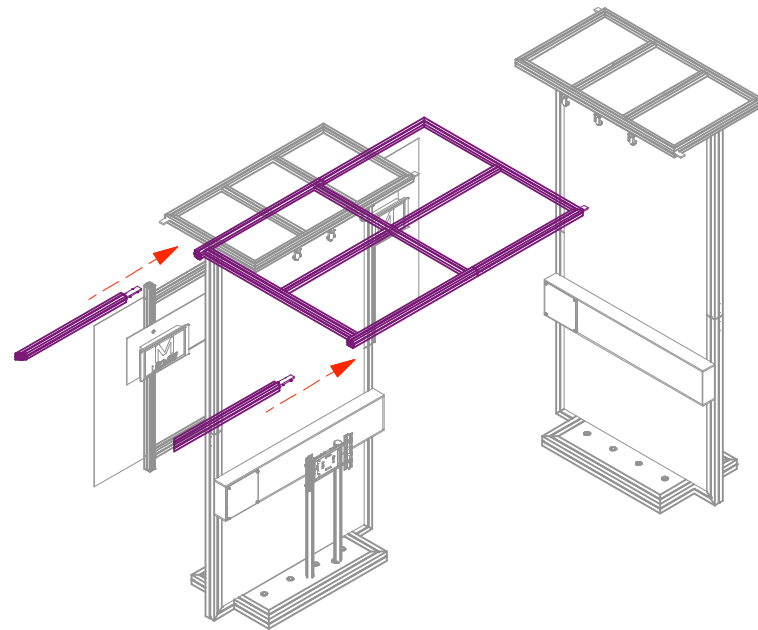
Take octanorm #096 and #098 and insert into the splice. Use screws to secure into place.



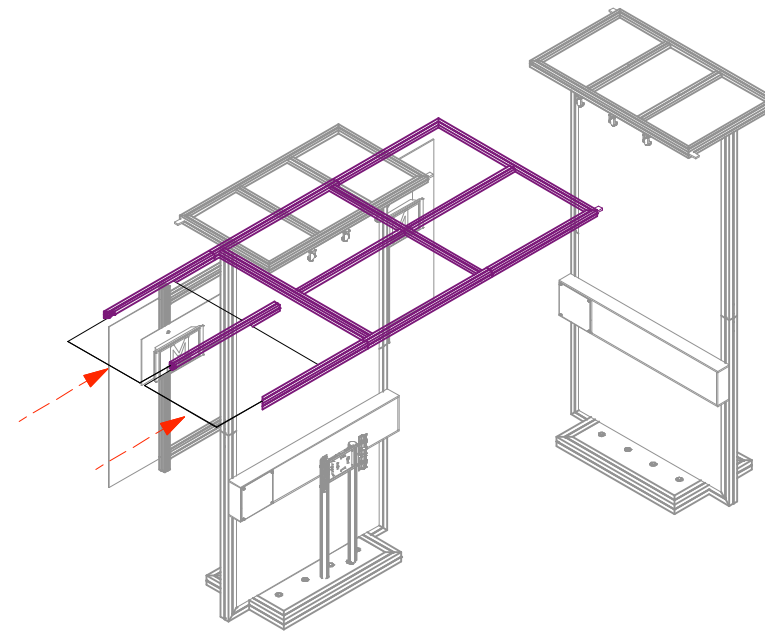
Take octanorm #095 slide the locks in between octanorm #096 and #098. Use green tool to lock. Take #097 octanorm and place in the middle of #095 and lock in place.



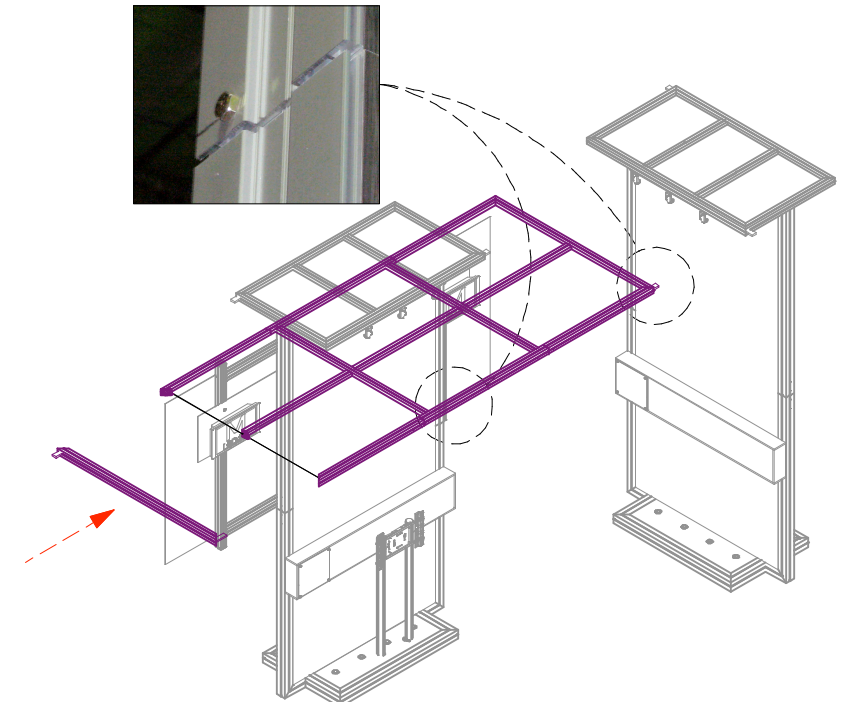
Grab milk plex #099 and #100 and slide it in between the octanorm groove. Next slide octanorm #107 next to the plex and lock in place.



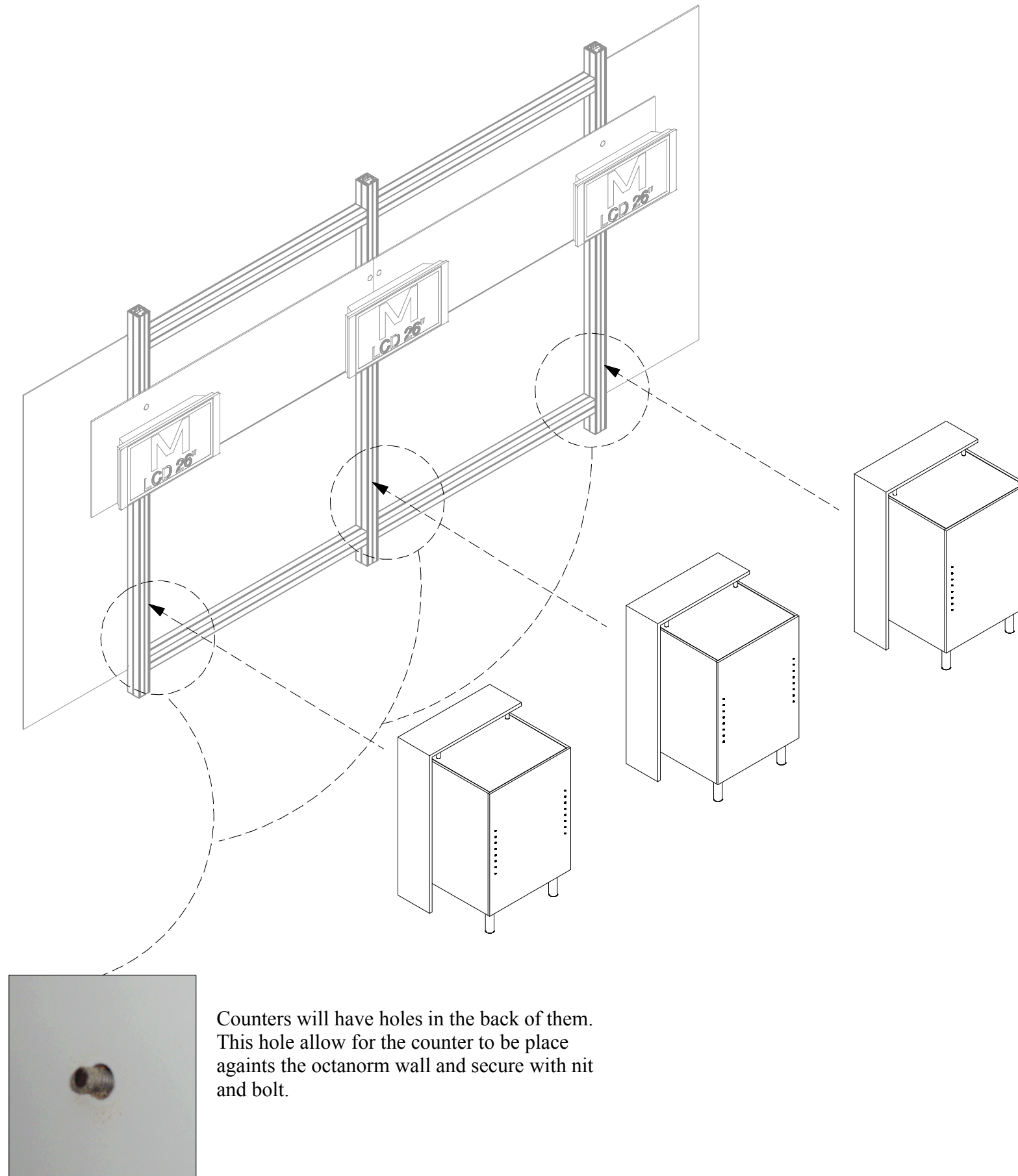
Take octanorm #101 and #103 and insert into the splice. Use screws to secure into place. **(USE THE BIGGER SPLICE IN THIS STEP).**



Take octanorm #102 and place it on the center of octanorm #107. Grab milk plex #104 and #105 and slide it in between the octanorm groove.



Take octanorm #106 and insert into the splice of octanorm #101 and #103. Use screws to secure.



PARTS LIST

001	M225.01-93.44in w/splice holes
002	M225.01-94.75in w/splice both sides
003	M225.01-94.75in w/splice both sides
004	M1020.01-15.63in w/locks both sides
005	M225.01-U-shape assembly w/brackets
006	Lightbox octanorm support left and right sides
007	Lightbox octanorm support center
008	M225.01-U-shape assembly w/brackets
009	M225.01-94.75in w/splice one side
010	M225.01-94.75in w/splice one side
011	M225.01-93.44in w/splice holes
012	M1020.01-52.88in w/splice on both sides
013	M1020.01-93.5in w/track lighting and holes
014	M1020.01-93.5in w/track lighting and holes
015	Frosted plex 47"x27.46"
016	M1020.01-46.5625in w/locks both sides
017	Frosted plex 47"x27.46"
018	M1020.01-46.5625in w/locks both sides
019	Frosted plex 47"x27.46"
020	M1020.01-52.88in w/splice on both sides
021	Counter top w/octanorm holes and puck lights
022	Counter top w/octanorm holes and puck lights
023	Z460.01-13.41in w/lock on both sides(qty 2)
024	Monitor Bracket
025	Small lightbox mounted on octanorm stands
026	Large lightbox
027	M225.01-93.44in w/splice holes
028	M225.01-94.75in w/splice both sides
029	M225.01-94.75in w/splice both sides
030	M1020.01-15.63in w/locks both sides(qty 3)
031	M225.01-U-shape assembly w/brackets
032	Lightbox octanorm support left,center, right sides
033	M225.01-U-shape assembly w/brackets
034	M225.01-94.75in w/splice one side
035	M225.01-94.75in w/splice one side
036	M225.01-93.44in w/splice holes
037	M1020.01-52.88in w/splice on both sides
038	M1020.01-93.5in w/track lighting and holes
039	M1020.01-93.5in w/track lighting and holes
040	Frosted plex 47"x27.46"
041	M1020.01-46.5625in w/locks both sides
042	Frosted plex 47"x27.46"
043	M1020.01-46.5625in w/locks both sides
044	Frosted plex 47"x27.46"
045	M1020.01-52.88in w/splice on both sides

PARTS LIST

046	Counter top w/octanorm holes and puck lights
047	Counter top w/octanorm holes and puck lights
048	Monitor Bracket
049	Small lightbox mounted on octanorm stands
050	M1020.01-93.44in
051	M1020.01-93.44in
052	M1020.01-61.53in w/locks on both sides
053	M1020.01-61.53in w/locks on both sides
054	M1020.01-61.53in w/locks on both sides
055	M1020.01-93.44in
056	M1020.01-61.53in w/locks on both sides
057	M1020.01-61.53in w/locks on both sides
058	M1020.01-61.53in w/locks on both sides
059	Frosted plex 82 x 30.59" right side
060	Frosted plex 47 x 63.88" right side
061	Frosted plex 35 x 63.88" right side
062	Frosted plex 47 x 63.88" left side
063	Frosted plex 35 x 63.88" left side
064	Frosted plex 82 x 30.59" left side
065	Large lightbox
066	Left side sintra small end
067	Left side sintra large
068	Right side sintra large
069	Right side sintra small end
070	Monitor w/bracket
071	Monitor w/bracket
072	Monitor w/bracket
073	Single counter cube standoff legs(qty 4)
074	Single counter cube
075	Single counter inner shelf
076	Single counter top plex
077	Single counter panel support w/standoffs
078	Single counter top w/standoffs
079	Double counter cube standoffs legs(qty4)
080	Double counter cube
081	Double counter inner shelves(qty 2)
082	Double counter plex top
083	Double counter panel support w/standoffs
084	Double counter top w/standoffs
085	Pedestal counter standoff legs
086	Pedestal counter cube
087	Pedestal counter inner shelf
088	Pedestal counter plex top
089	M1020.01-93.44in w/splice both sides
090	M1020.01-62in w/splice and splice holes

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091	M1020.01-61.5in w/locks on both sides
092	M1020.01-62in w/splice and splice holes
093	Milk plex ceiling 42.48" x 62.04"
094	Milk plex ceiling 42.48" x 62.04"
095	M1020.01-87.13in w/locks on both sides
096	M1020.01-73.25in w/splice holes on both sides
097	M1020.01-61.5in w/locks on both sides
098	M1020.01-73.25in w/splice holes on both sides
099	Milk plex ceiling 42.48" x 62.30"
100	Milk plex ceiling 42.48" x 62.30"
101	M1020.01-62in w/splice and splice holes
102	M1020.01-61.5in w/locks on both sides
103	M1020.01-62in w/splice and splice holes
104	Milk plex ceiling 42.48" x 62.04"
105	Milk plex ceiling 42.48" x 62.04"
106	M1020.01-93.44in w/splice both sides
107	M1020.01-87.13in w/locks on both sides

