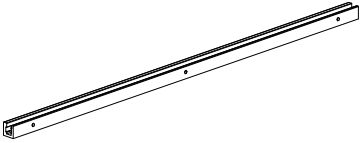
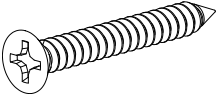
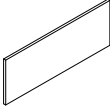

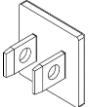
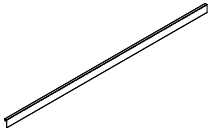

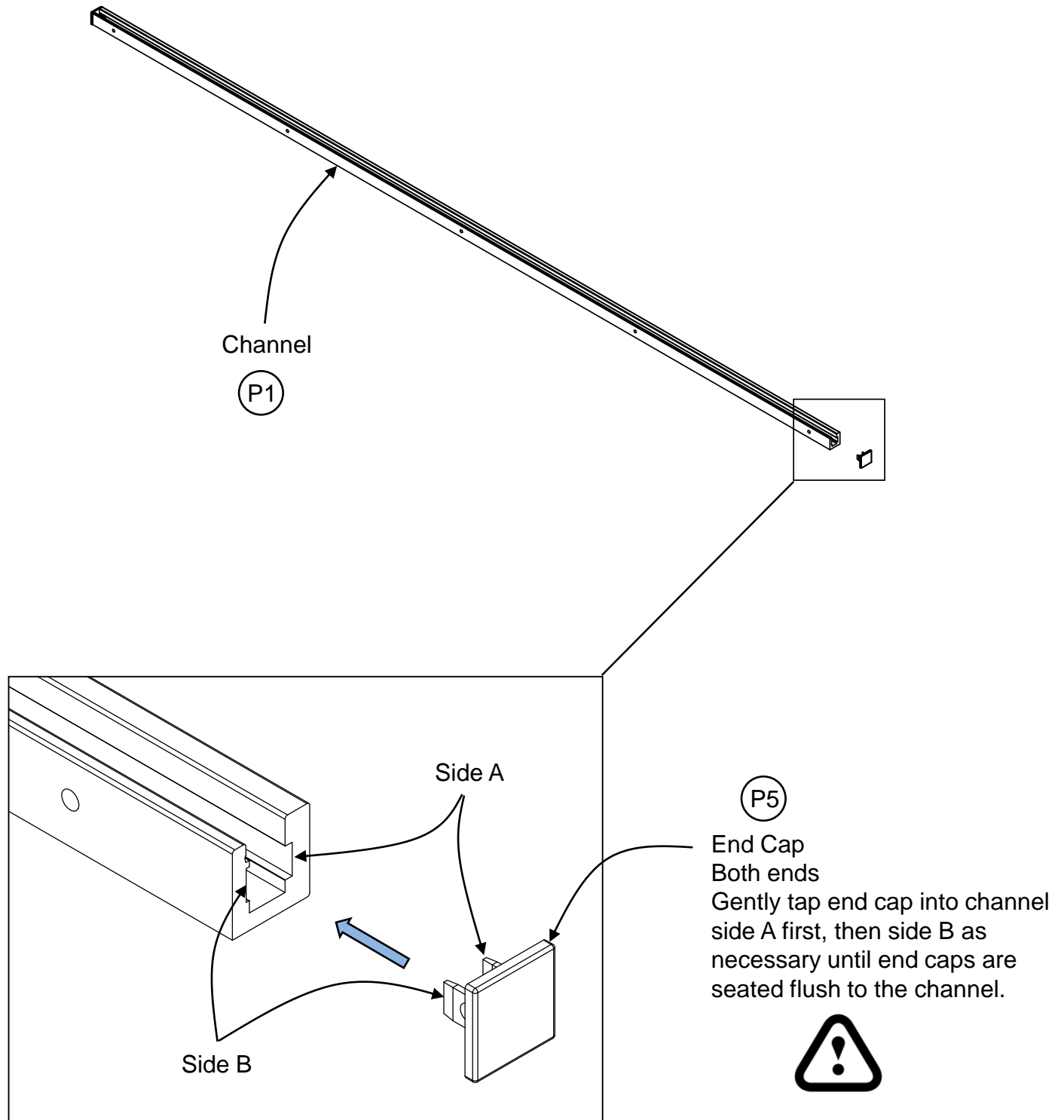


Date	Page No.	Description of change	Name
9/22/2020	1-33	Released	S. Powers
1/12/2021	34-38	Added Gallery Panel Side Mount Screens	S. Powers
3/18/2021	3,9,15,21,27	Added note for installing end caps	S. Powers

Table of Contents	
Page No.	Screen Installation
2 - 7	Panel Top
8 - 13	Under Surface Mount Territory (Aloft and Standard Worksurfaces)
14 - 19	Under Surface Mount Front/Rear (Aloft and Standard Worksurfaces)
20 - 24	Surface Mount Territory, Front/Rear and Gallery Panels
25 - 33	Oxygen Territory
34-38	Gallery Panel Side Mount

Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P1		VL-RGExx xx = 36-96 (6in increments)	Channel	
P2	RH-SMZFP10112	RH-SMZFP10112	Flat Head Sheet Metal Screw #10 X 1 1/2" long	
P3	OX-GCP2	OX-GCP2	Polycarbonate Spacer, clear	
P4	RH-SHSS142814	RH-SHSS142814	Set Screw 1/4-28 x 1/4" long	
P5	OX-TFBEEC	OX-TFBEEC	End Cap	
P6		VL-RGE2xx xx = 36-96 (6in increments)	Cover	
P7		RH-PSHIMDVxx Xx = 24-96 (6in increments)	Plastic Shim	

Step 1: Install End Caps into both ends of Channel.



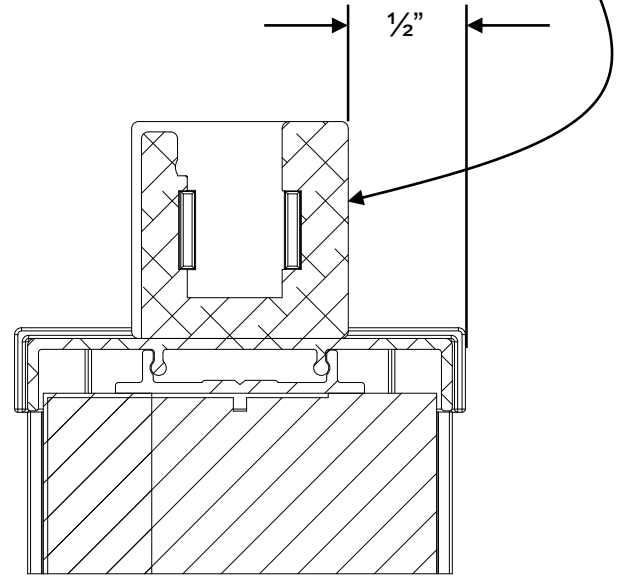
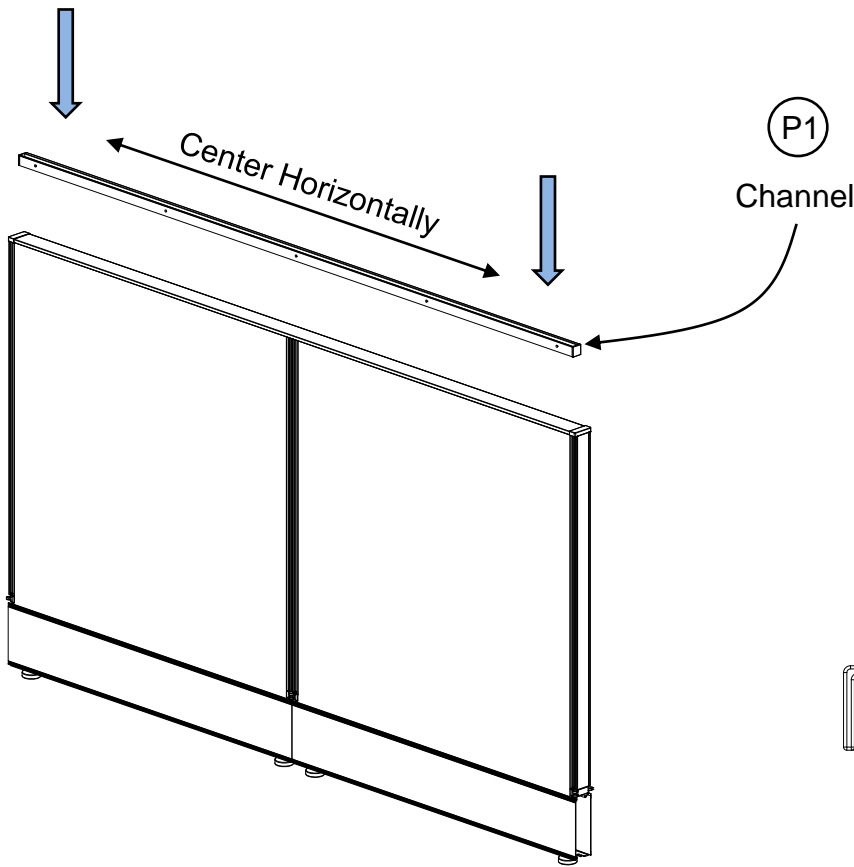
Channel Screens

Panel Top

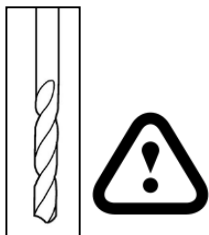
Step 2: Locate Channel, mark and pre-drill Topcaps



Note: Channel is not symmetrical. Make sure placement is measured from side of channel **WITHOUT** SET SCREW holes.



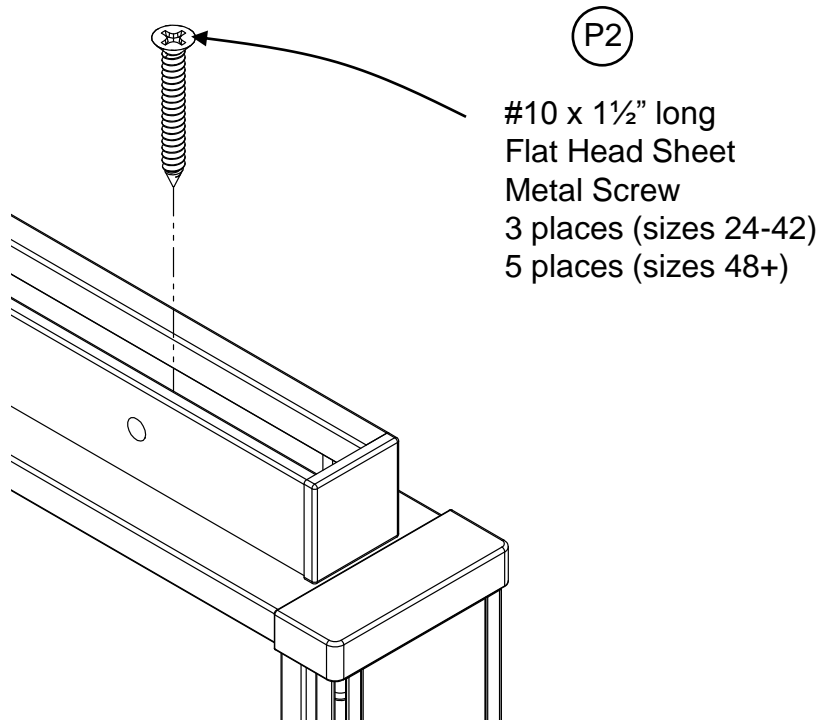
- Using Channel, mark hole locations:
3 places (sizes 24-42)
5 places (sizes 48+)



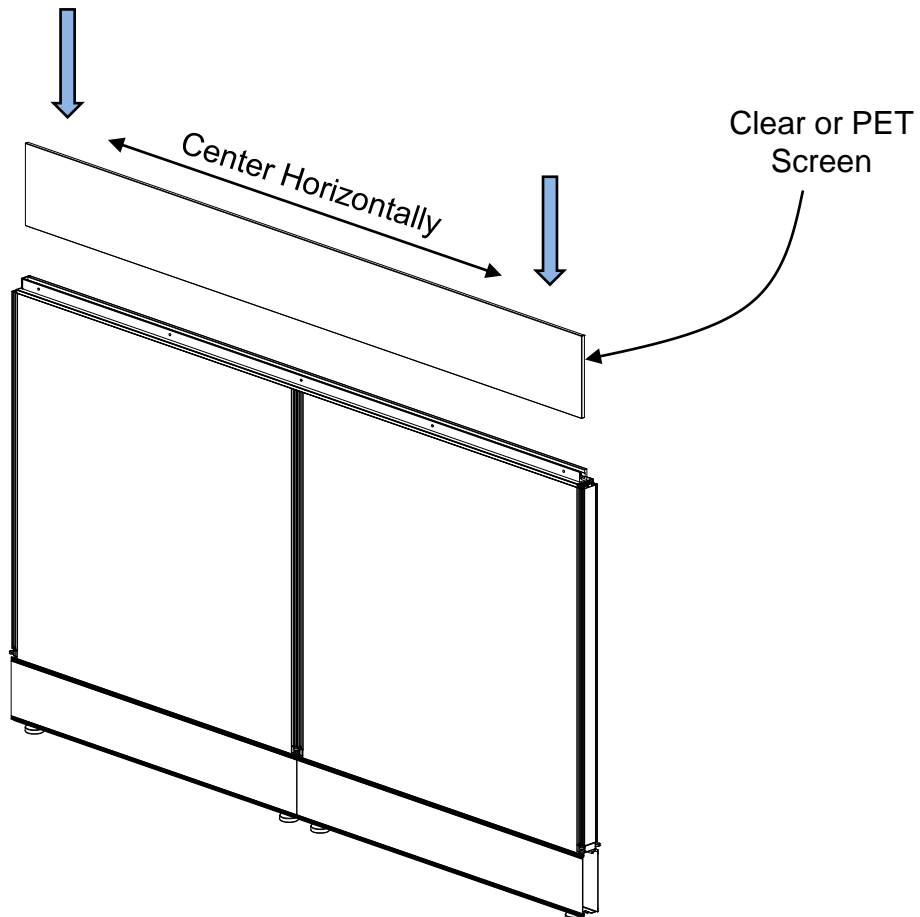
- Remove Channel and pre-drill Topcaps for #10 screw
3 places (sizes 24-42)
5 places (sizes 48+)



Step 3: Secure Channel to panel(s) using #10 x 1 ½" sheet metal screws.



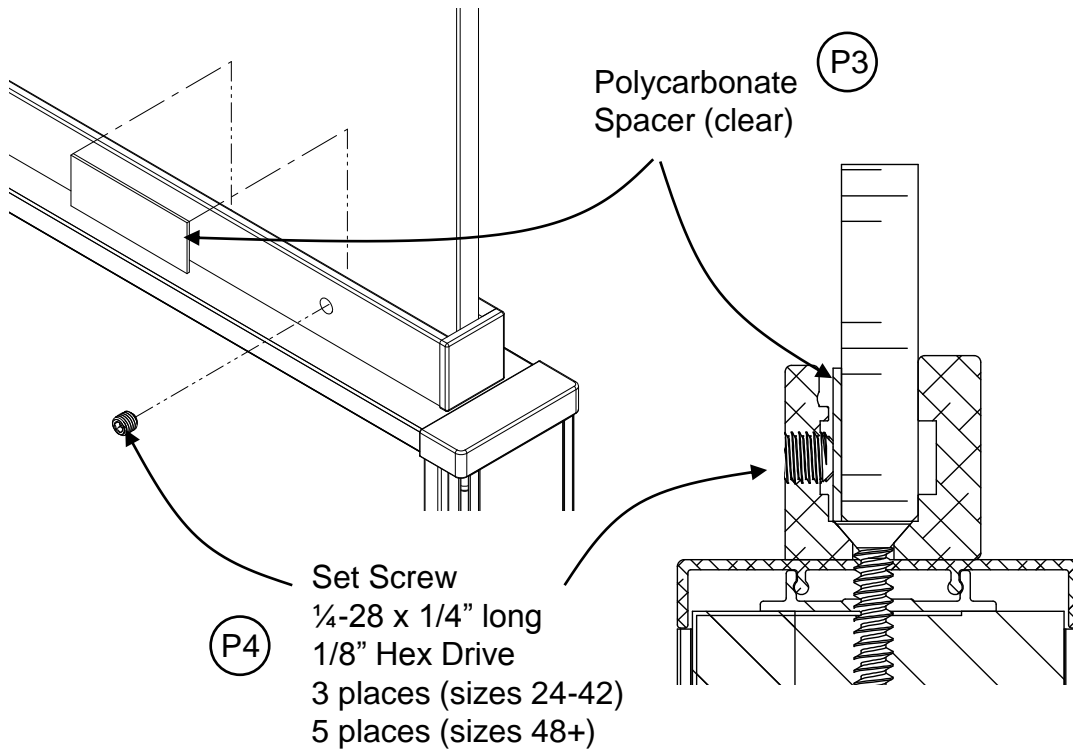
Step 4: Center screen horizontally in the channel



Channel Screens

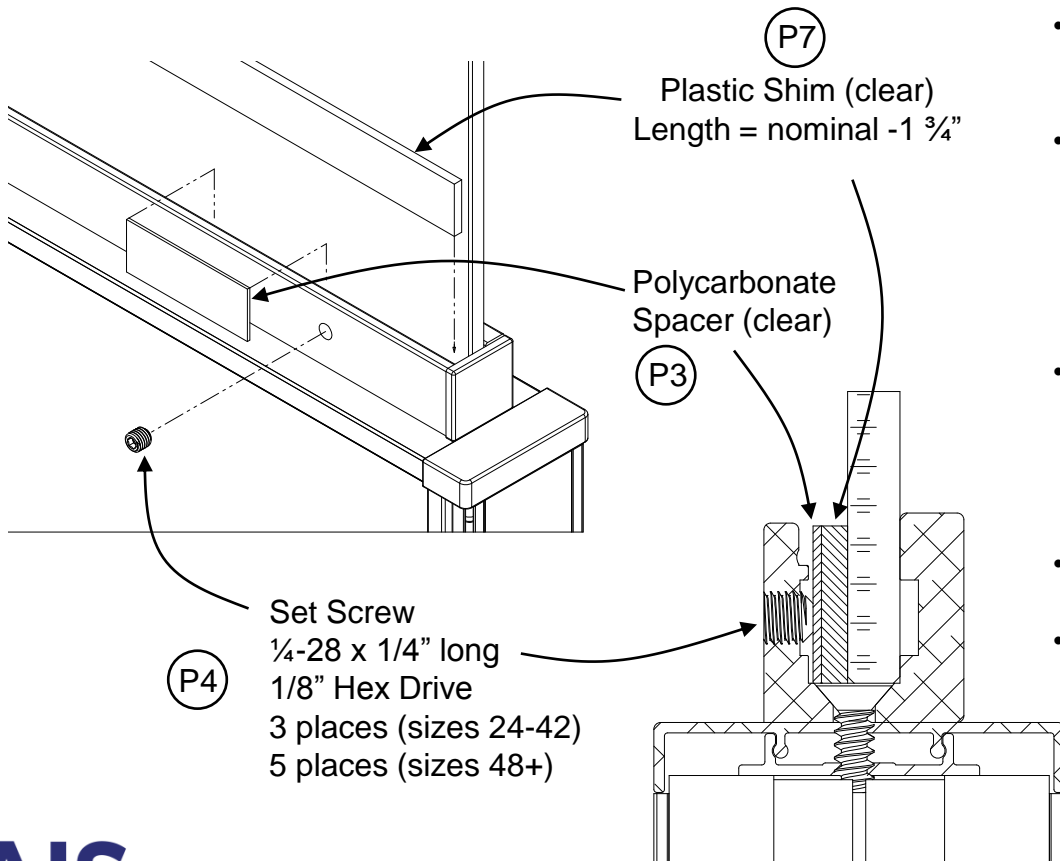
Panel Top

Step 5A (for 3/8" thick screens): See page 33 for PET installation.
Secure screens using polycarbonate spacers and set screws.



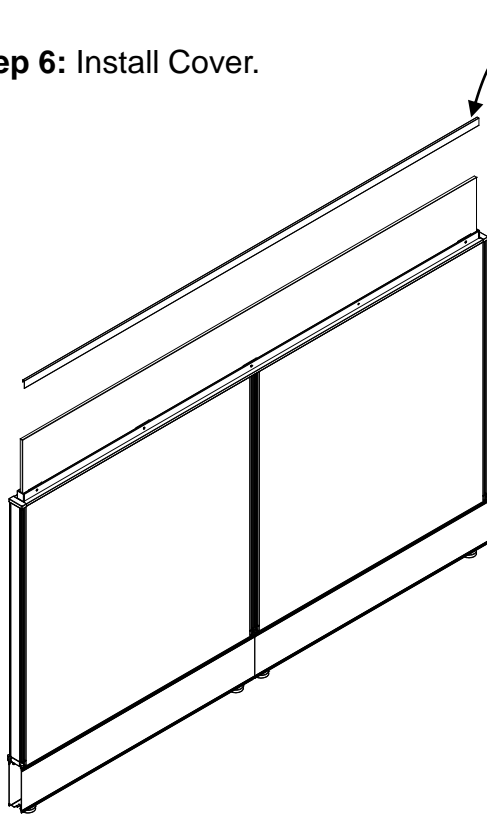
- Insert polycarbonate spacers down in between screen and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

Step 5B (for 1/4" thick screens): See page 33 for PET installation
Secure screens using a plastic shim, polycarbonate spacers and set screws.



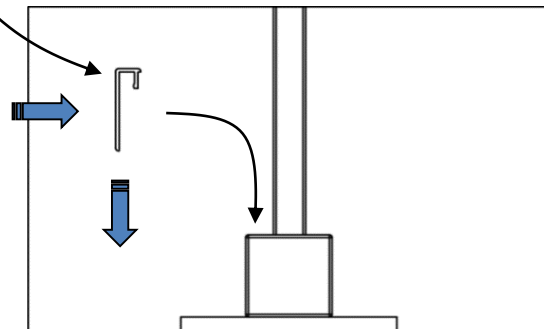
- Insert plastic shim down in between screen and channel.
- Insert polycarbonate spacers down in between the shim and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

Step 6: Install Cover.

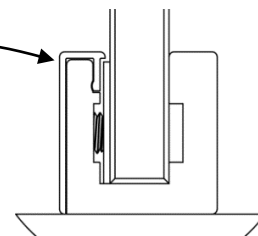


Cover (P6)

- Snap cover down onto rail from above using block of wood with soft mallet.

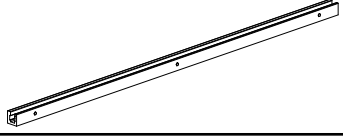
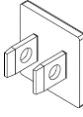
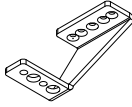
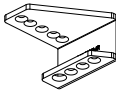

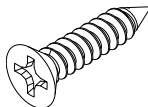
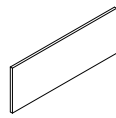


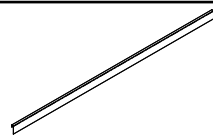


Ensure Cover is properly seated



Channel Screens

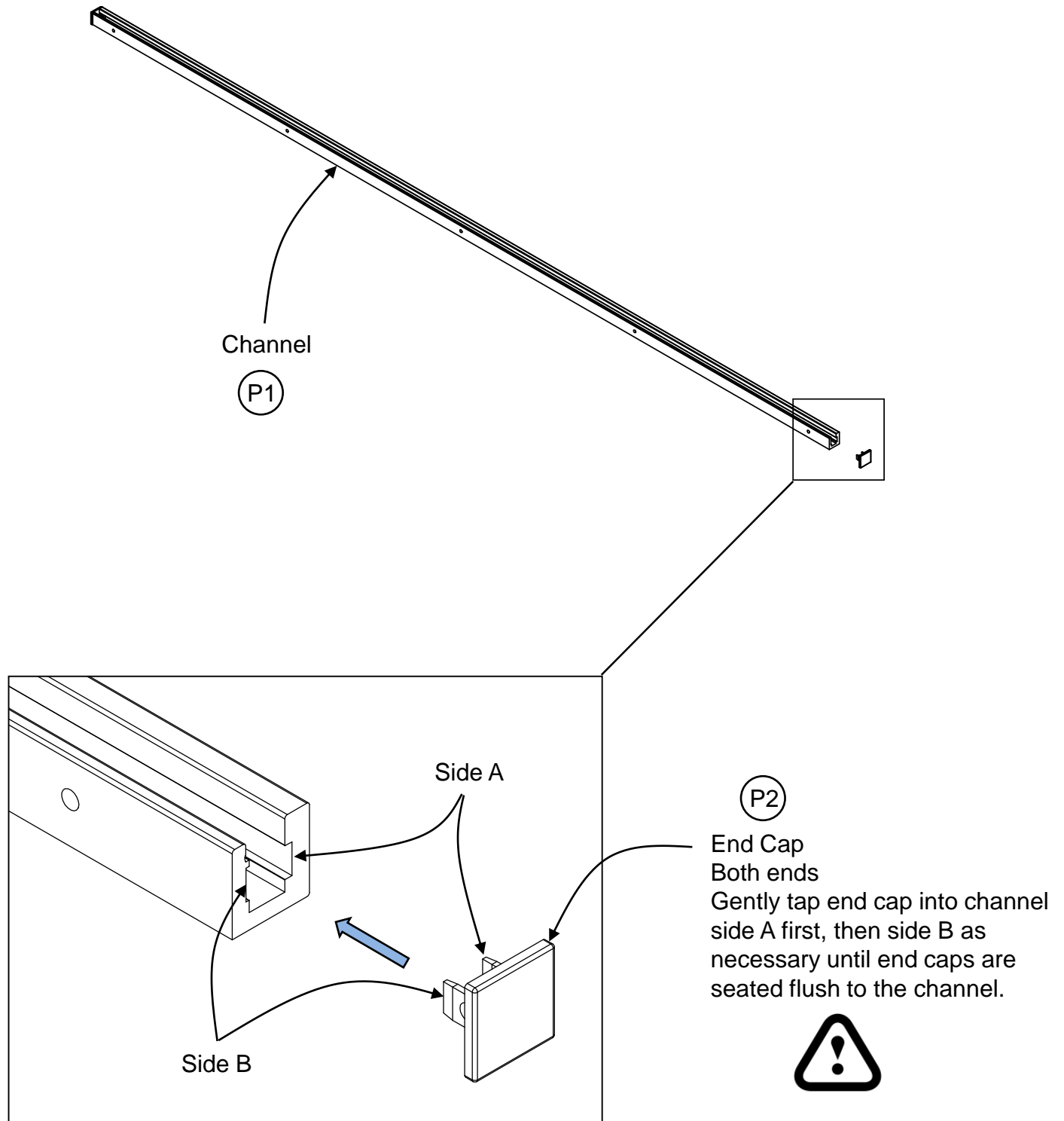
Under Surface Mount Territory (Aloft or std worksurfaces)

Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P1	VL-RGExx xx = 36-96 (6in increments)	VL-RGExx xx = 36-96 (6in increments)	Channel	
P2	OX-TFBEEC	OX-TFBEEC	End Cap	
P3	OX-TSRBR (Right) OX-TSRBL (Left)	OX-TSRBR (Right) OX-TSRBL (Left)	Rear Bracket Left or Right	
P4	OX-SLSFMR (Right) OX-SLSFML (Left)	OX-SLSFMR (Right) OX-SLSFML (Left)	Front Bracket Left or Right	
P5	MSZFPU1032516B	MSZFPU1032516B	Flat Head Machine Screw #10-32 x 5/16" long	
P6	RH-QS0978	RH-QS0978	Flat Head Screw #9 x 7/8" Long	
P7	OX-GCP2	OX-GCP2	Polycarbonate Spacer, clear	
P8	RH-SHSS142814	RH-SHSS142814	Set Screw 1/4-28 x 1/4" long	
P9	RH-PSHIMDVxx xx = 24-96 (6in increments)	RH-PSHIMDVxx xx = 24-96 (6in increments)	Plastic Shim	
P10	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	Cover	

Channel Screens

Under Surface Mount Territory
(Aloft or std worksurfaces)

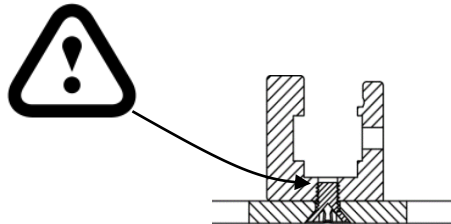
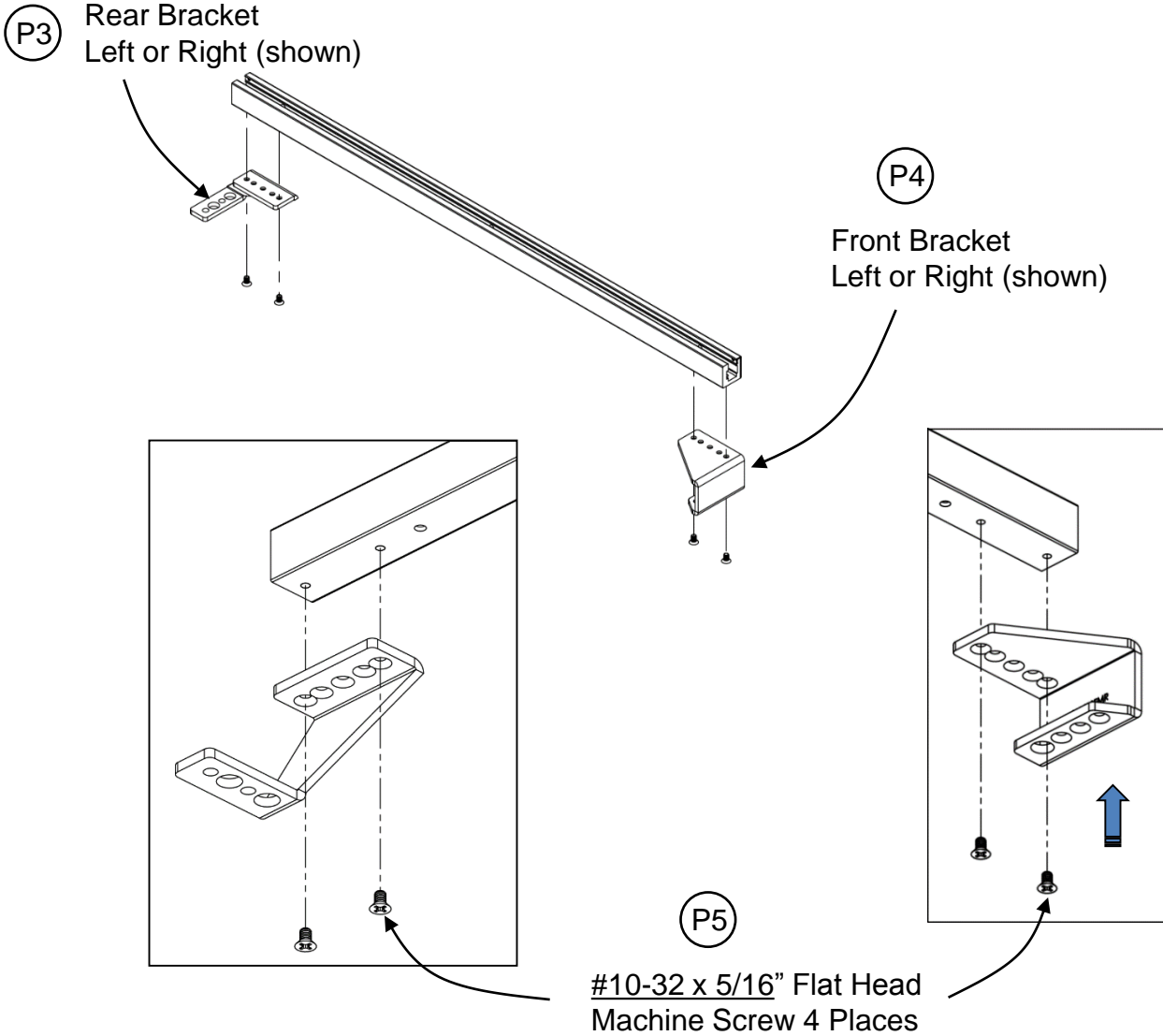
Step 1: Install End Caps into both ends of Channel.



Channel Screens

Under Surface Mount Territory (Aloft or std worksurfaces)

Step 2: Install left or right mounting brackets using #10-32 x 5/16" Flat head screws.

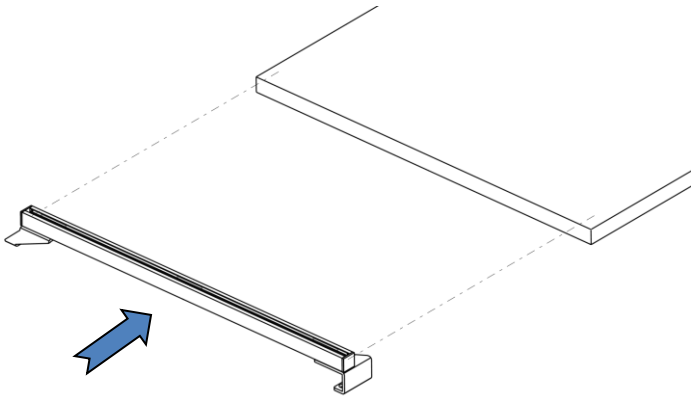


- Screw must not protrude beyond rail inner surface

Channel Screens

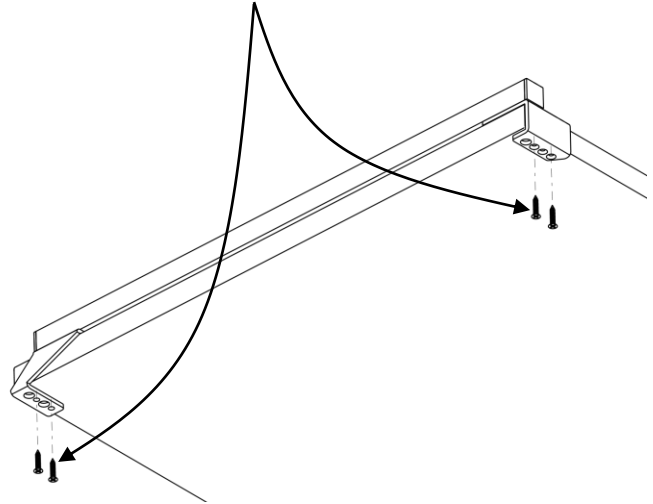
Under Surface Mount Territory (Aloft or std worksurfaces)

Step 3: Install channel onto worksurface.

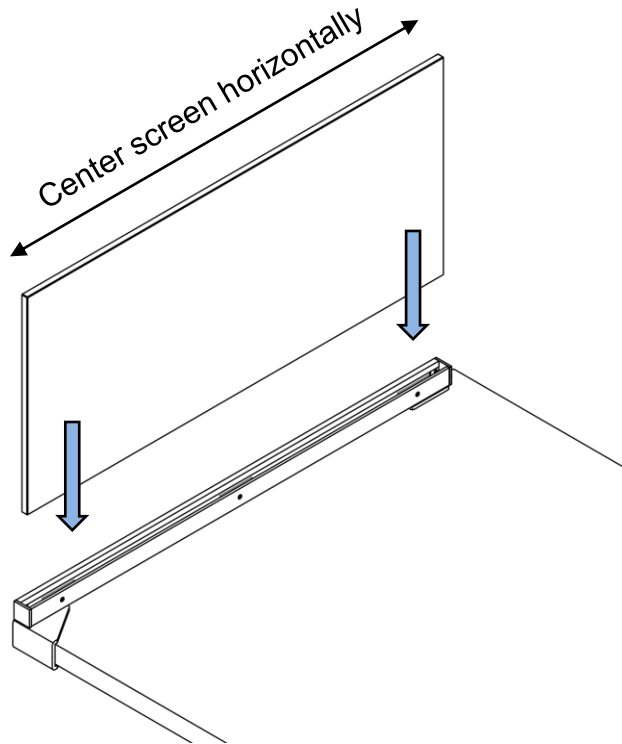


P6

Flat Head Wood Screw #9 x
7/8" long Phillips Drive #2,
silver, 4 places



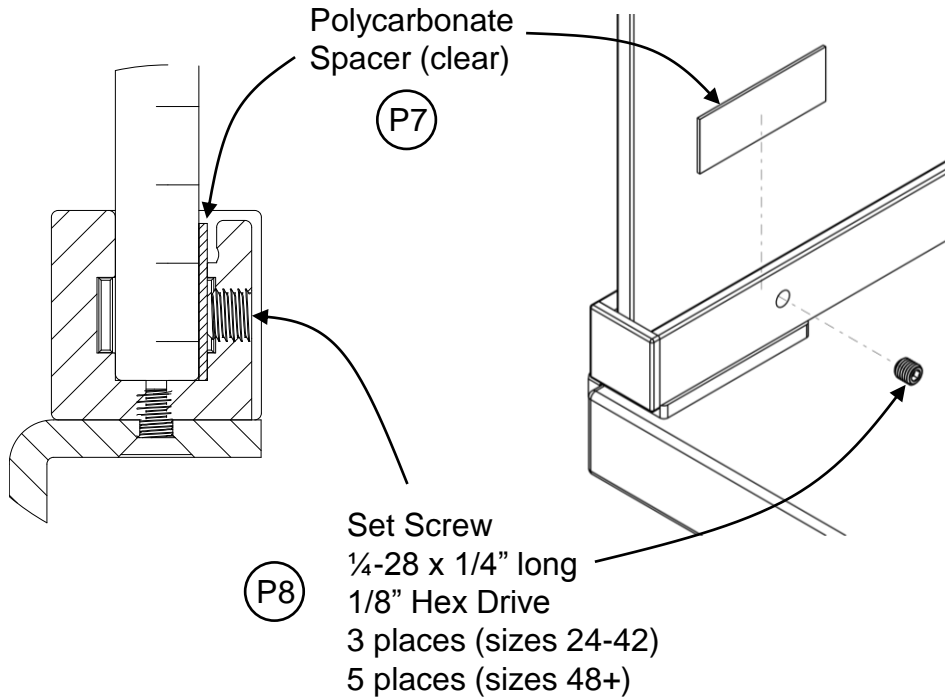
Step 4: Center screen horizontally in channel.



Channel Screens

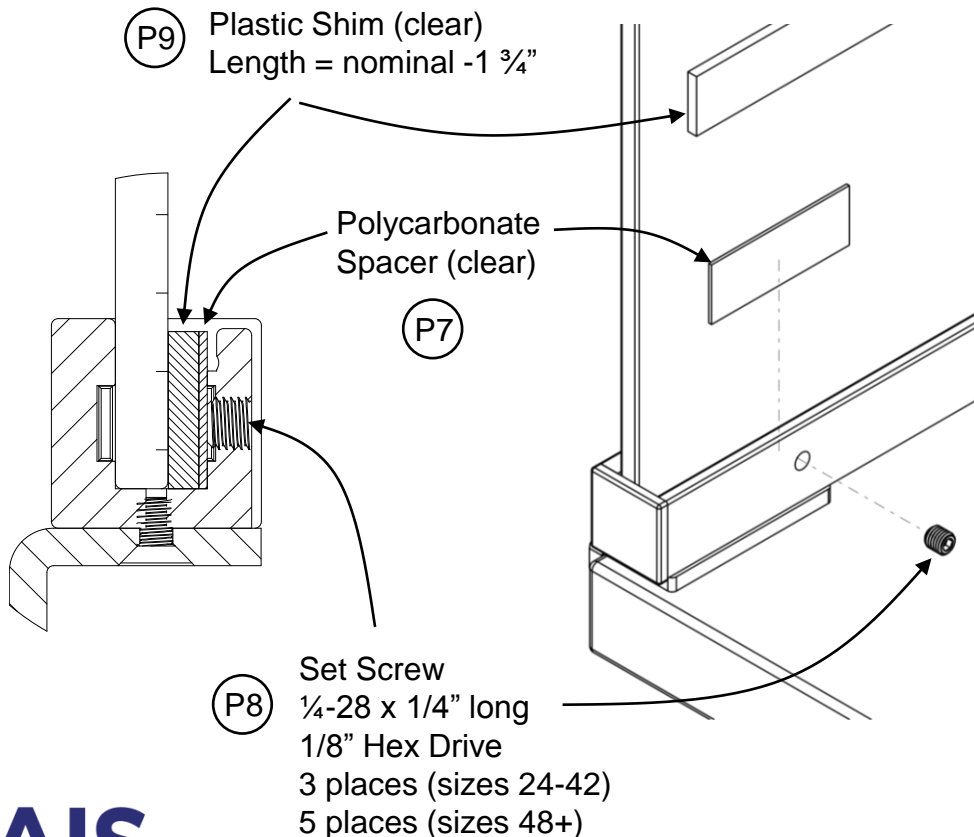
Under Surface Mount Territory (Aloft or std worksurfaces)

Step 5A (for 3/8" thick screens): See page 33 for PET installation.
Secure screens using polycarbonate spacers and set screws.



- Insert polycarbonate spacers down in between screen and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

Step 5B (for 1/4" thick screens): See page 33 for PET installation.
Secure screens using a plastic shim, polycarbonate spacers and set screws.

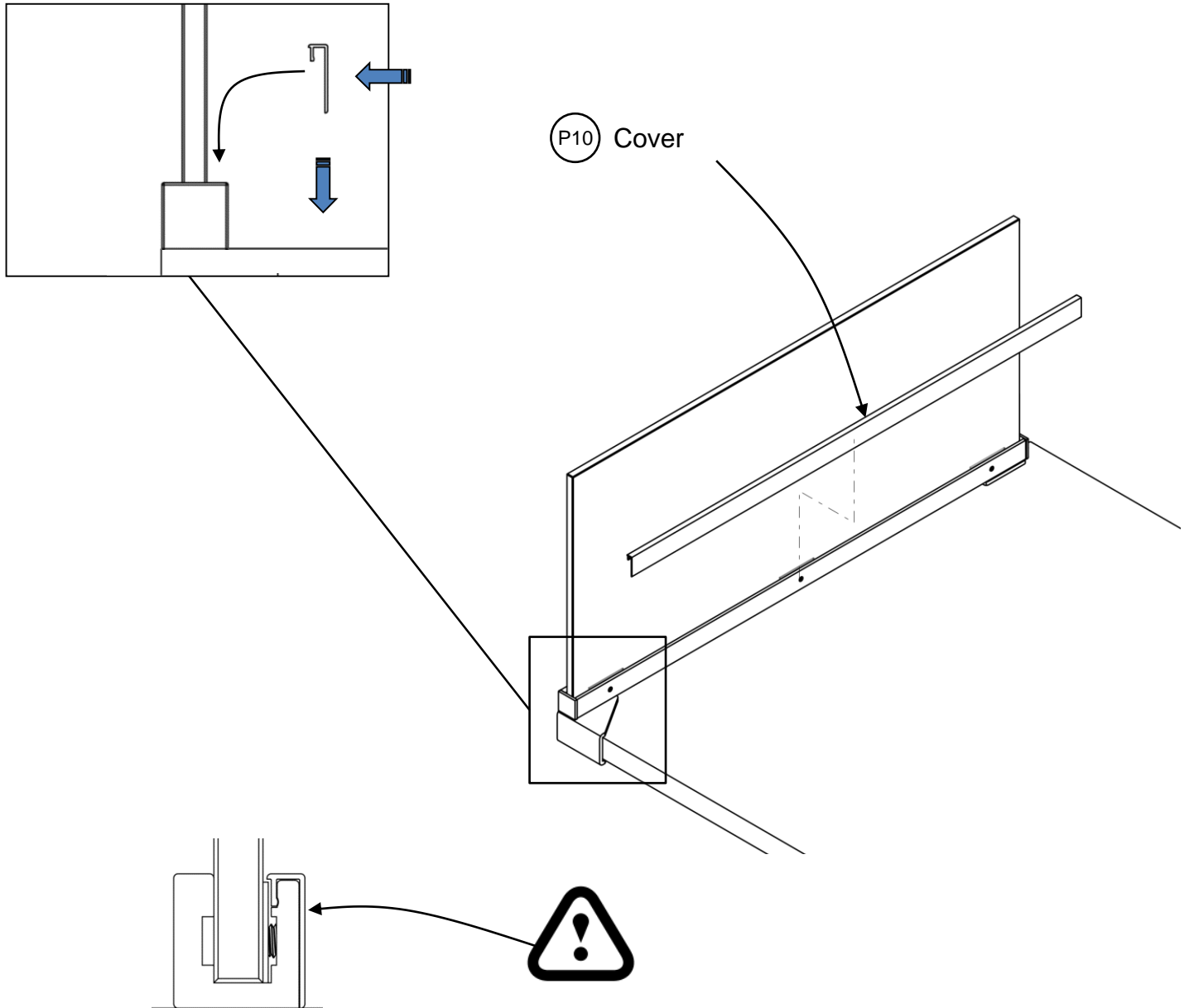


- Insert plastic shim down in between screen and channel.
- Insert polycarbonate spacers down in between the shim and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

Channel Screens

Under Surface Mount Territory (Aloft or std worksurfaces)

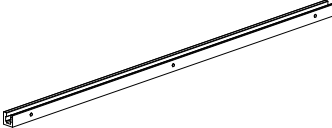
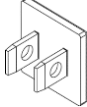
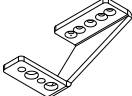
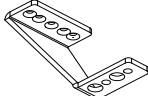

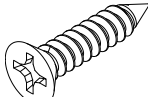
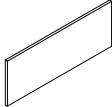


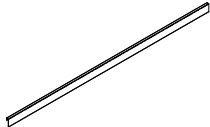
Step 6: Install channel cover.



- Snap rail cover down onto rail from above using block of wood with soft mallet.
- Ensure Rail Cover is properly seated

Channel Screens

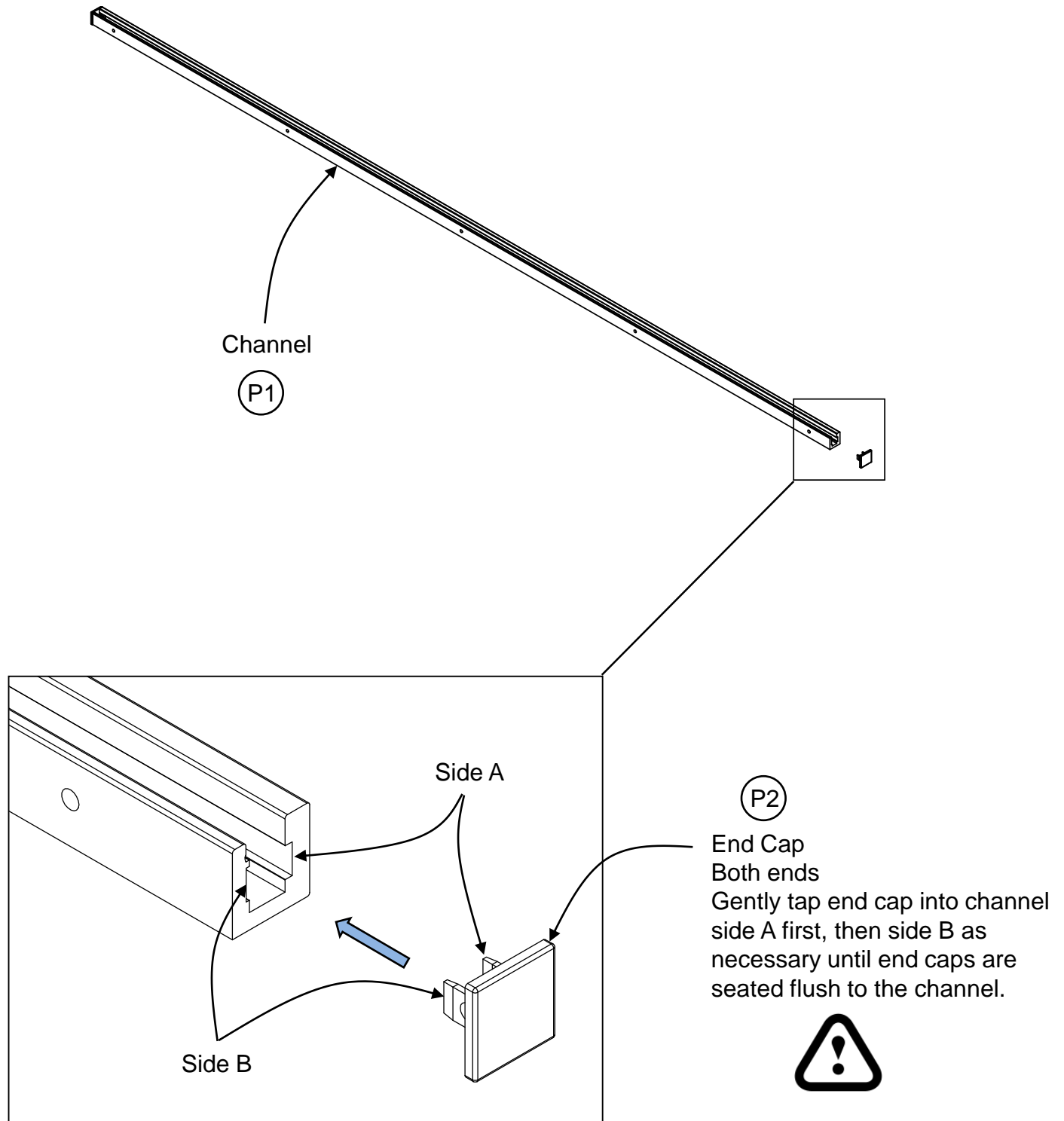
Under Surface Front/Rear
(Aloft or std worksurfaces)

Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P1	VL-RGExx xx = 36-96 (6in increments)	VL-RGExx xx = 36-96 (6in increments)	Channel	
P2	OX-TFBEEC	OX-TFBEEC	End Cap	
P3	OX-TSRBL (Left)	OX-TSRBL (Left)	Rear Bracket Left	
P4	OX-TSRBR (Right)	OX-TSRBR (Right)	Front Bracket Right	
P5	MSZFPU1032516B	MSZFPU1032516B	Flat Head Machine Screw #10-32 x 5/16" long	
P6	RH-QS0978	RH-QS0978	Flat Head Screw #9 x 7/8" Long	
P7	OX-GCP2	OX-GCP2	Polycarbonate Spacer, clear	
P8	RH-SHSS142814	RH-SHSS142814	Set Screw 1/4-28 x 1/4" long	
P9	RH-PSHIMDVxx xx = 24-96 (6in increments)	RH-PSHIMDVxx xx = 24-96 (6in increments)	Plastic Shim	
P10	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	Cover	

Channel Screens

Under Surface Front/Rear
(Aloft or std worksurfaces)

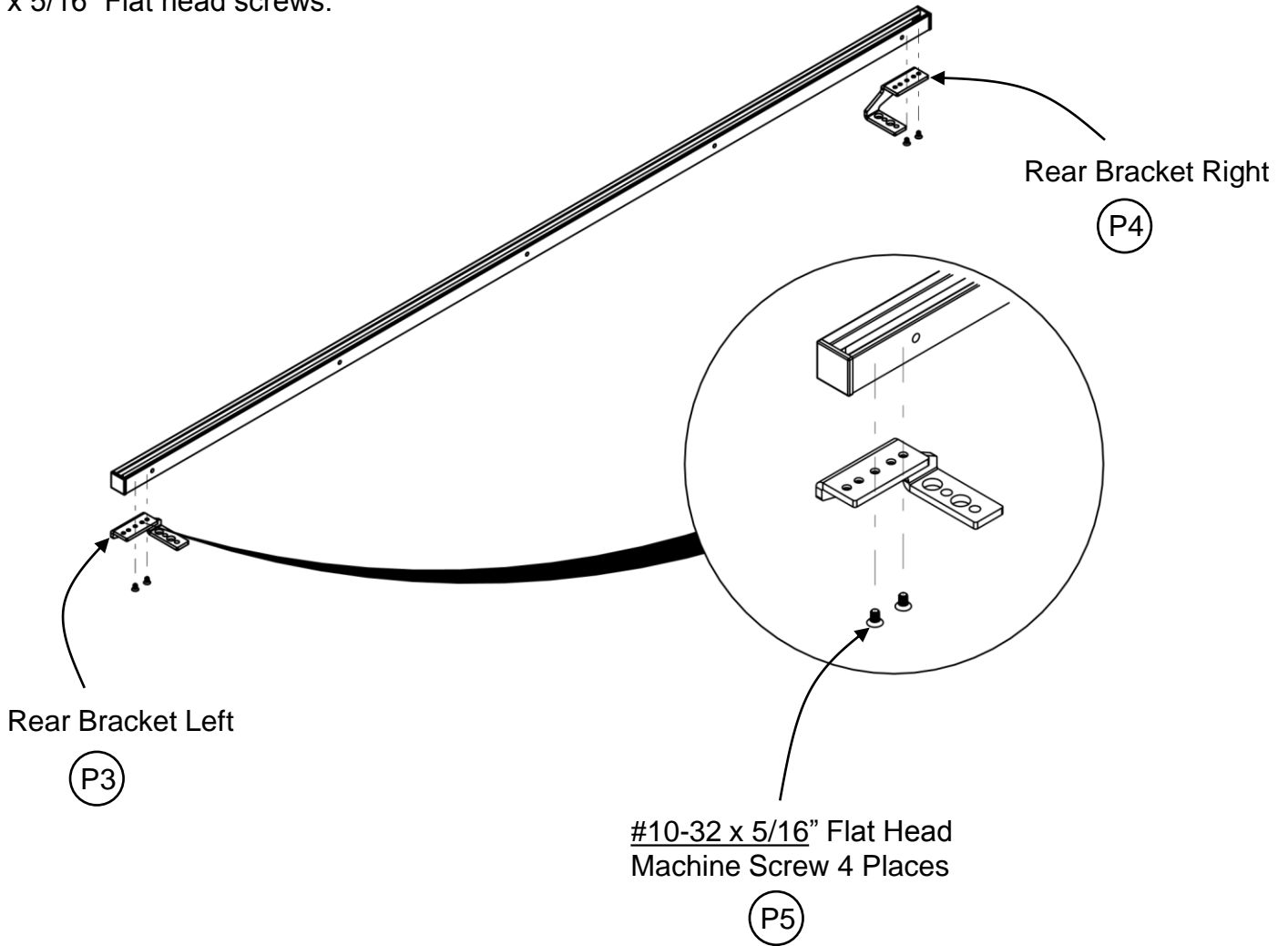
Step 1: Install End Caps into both ends of Channel.



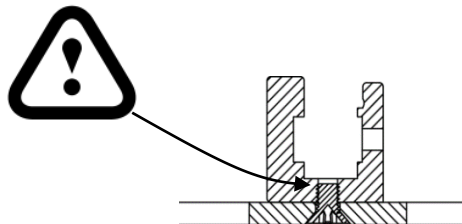
Channel Screens

Under Surface Front/Rear
(Aloft or std worksurfaces)

Step 2: Install left and right mounting brackets using #10-32 x 5/16" Flat head screws.



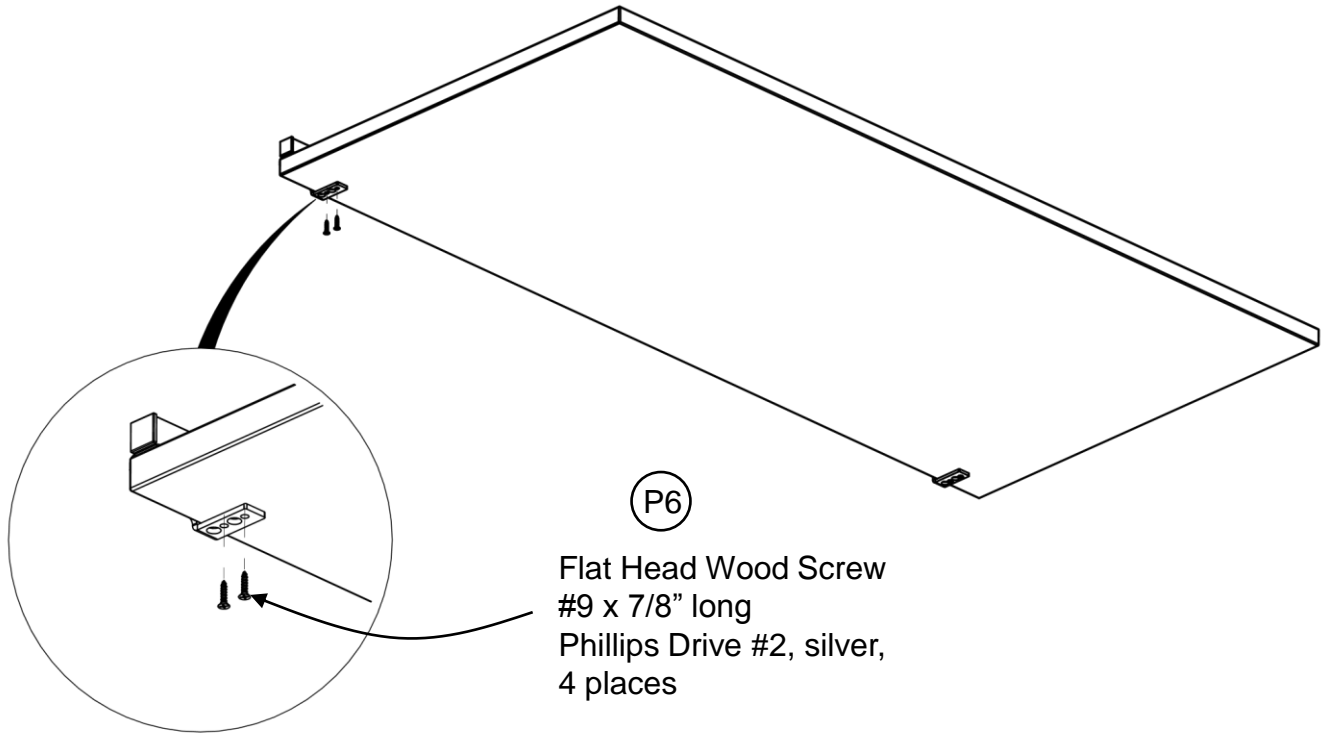
Screw must not protrude
beyond rail inner surface



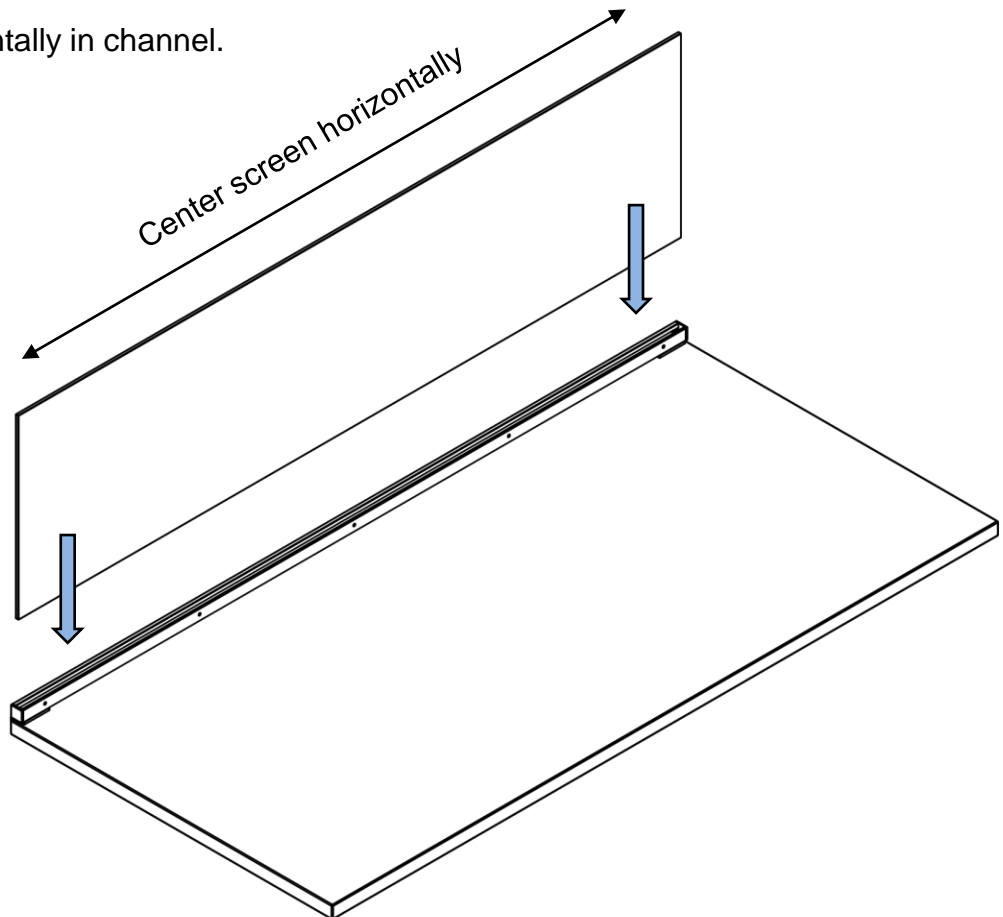
Channel Screens

Under Surface Front/Rear
(Aloft or std worksurfaces)

Step 3: Attach channel to worksurface.



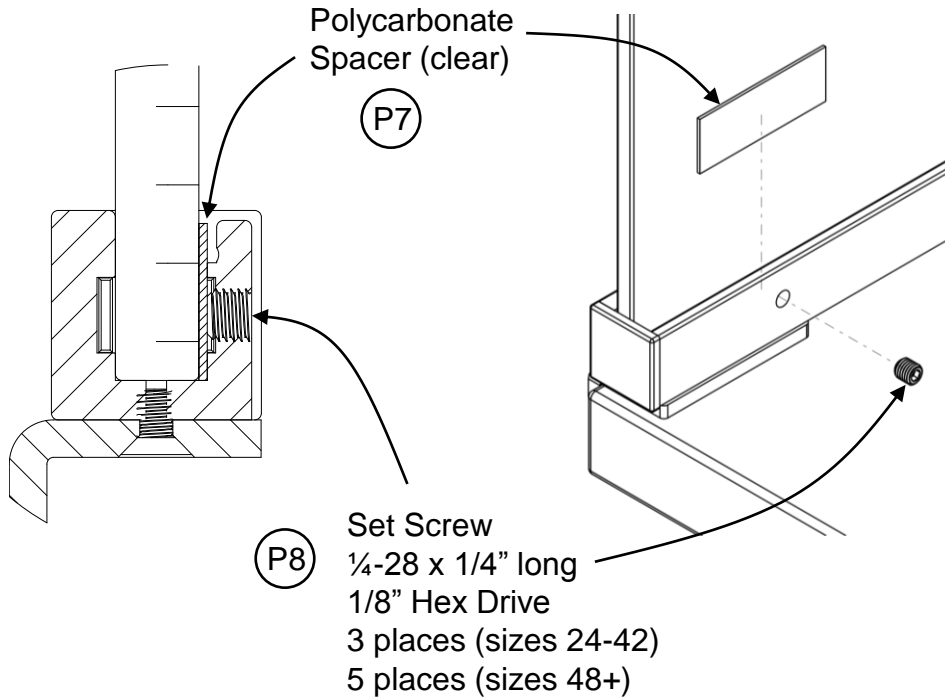
Step 4: Center screen horizontally in channel.



Channel Screens

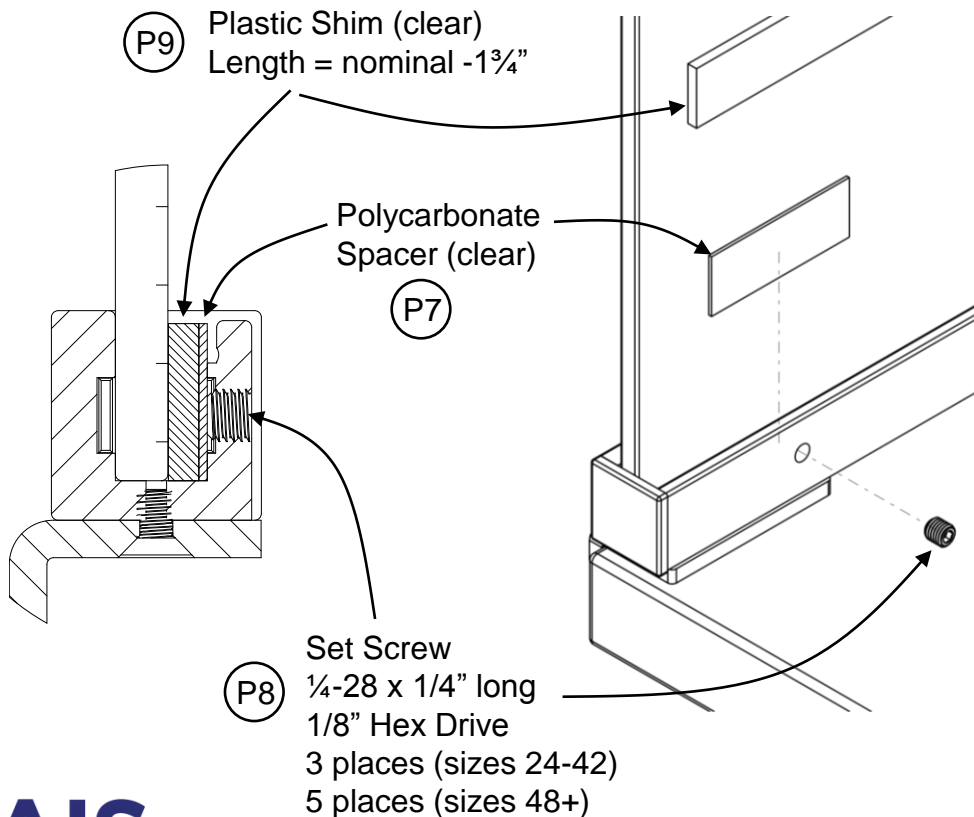
Under Surface Front/Rear (Aloft or std worksurfaces)

Step 5A (for 3/8" thick screens): See page 33 for PET installation.
Secure screens using polycarbonate spacers and set screws.



- Insert polycarbonate spacers down in between screen and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

Step 5B (for 1/4" thick screens): See page 33 for PET installation.
Secure screens using a plastic shim, polycarbonate spacers and set screws.

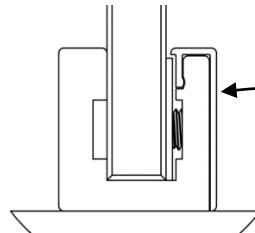
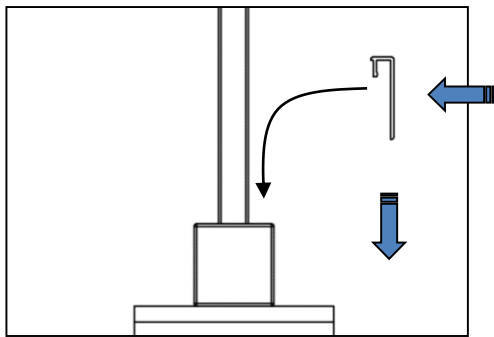
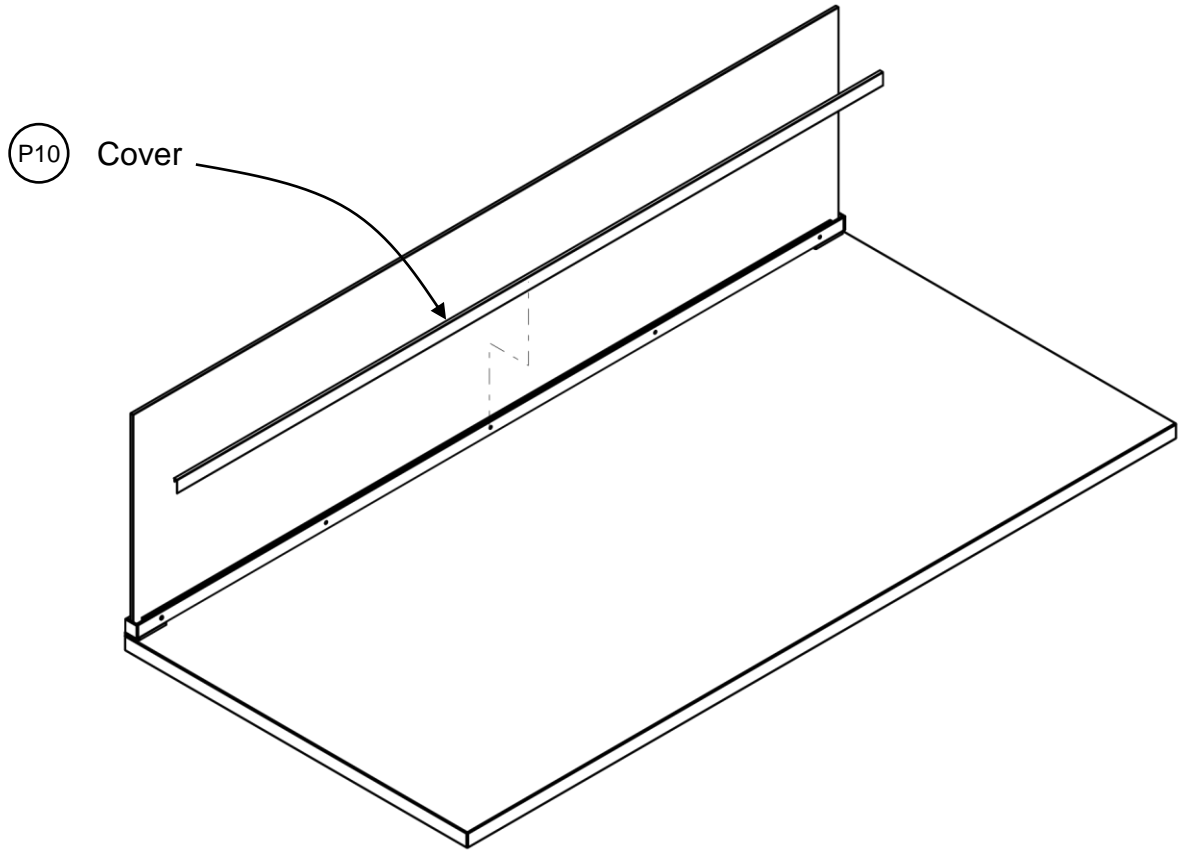


- Insert plastic shim down in between screen and channel.
- Insert polycarbonate spacers down in between the shim and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

Channel Screens

Under Surface Front/Rear
(Aloft or std worksurfaces)

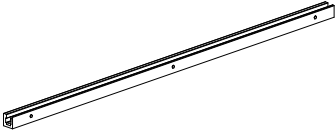
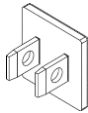
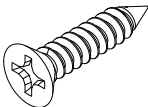
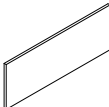


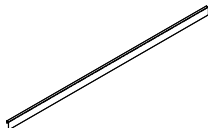
Step 6: Install cover.



- Snap rail cover down onto rail from above using block of wood with soft mallet.
- Ensure Rail Cover is properly seated

Channel Screens

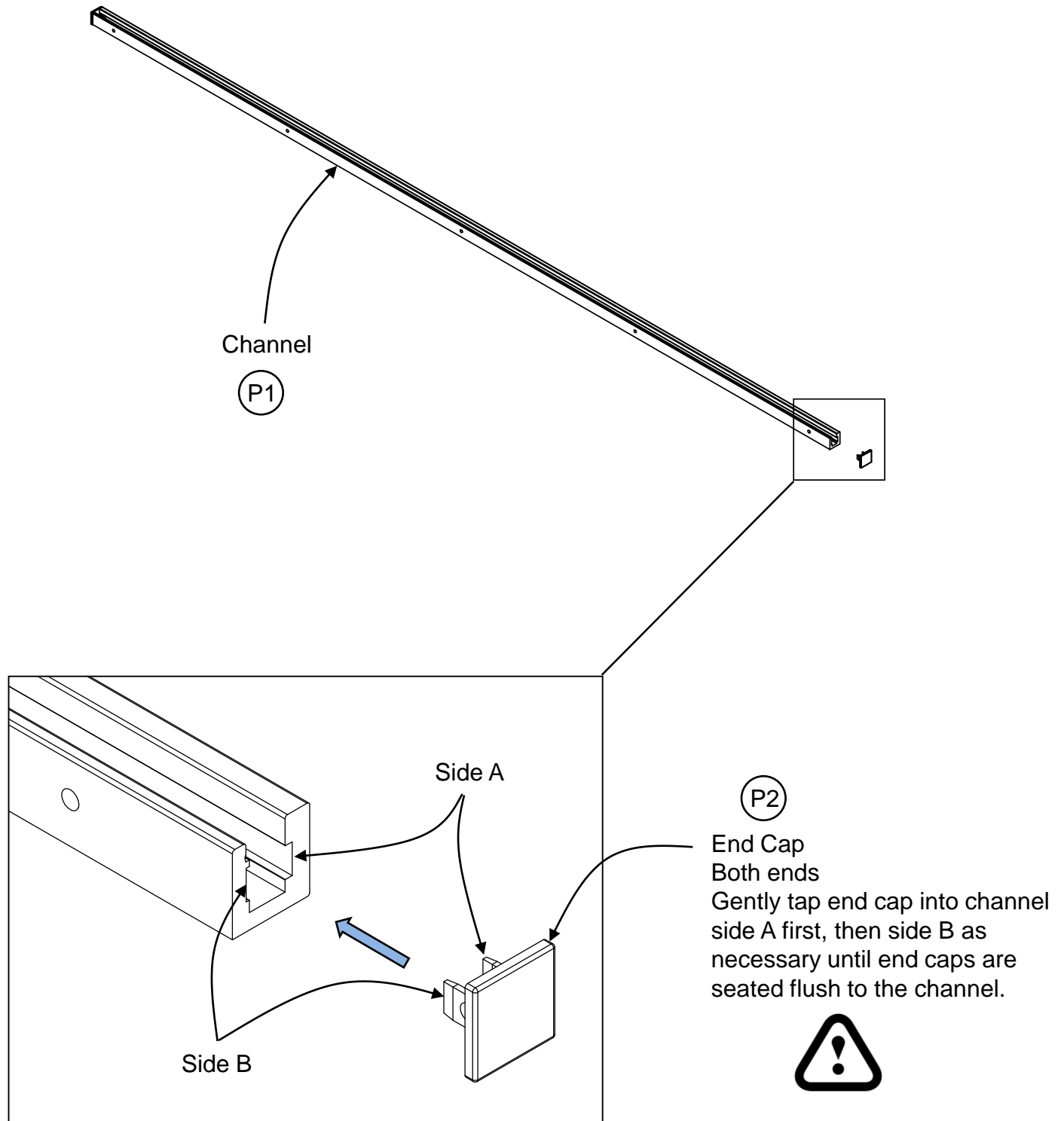
Surface Mount Territory & Front/Rear
(Aloft or std worksurfaces and gallery panels)

Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P1	VL-RGExx xx = 36-96 (6in increments)	VL-RGExx xx = 36-96 (6in increments)	Channel	
P2	OX-TFBEEC	OX-TFBEEC	End Cap	
P3	RH-QS0978	RH-QS0978	Flat Head Screw #9 x 7/8" Long	
P4	OX-GCP2	OX-GCP2	Polycarbonate Spacer, clear	
P5	RH-SHSS142814	RH-SHSS142814	Set Screw 1/4-28 x 1/4" long	
P6	RH-PSHIMDVxx xx = 24-96 (6in increments)	RH-PSHIMDVxx xx = 24-96 (6in increments)	Plastic Shim	
P7	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	Cover	

Channel Screens

Surface Mount Territory & Front/Rear
(Aloft or std worksurfaces and gallery panels)

Step 1: Install End Caps into both ends of Channel.



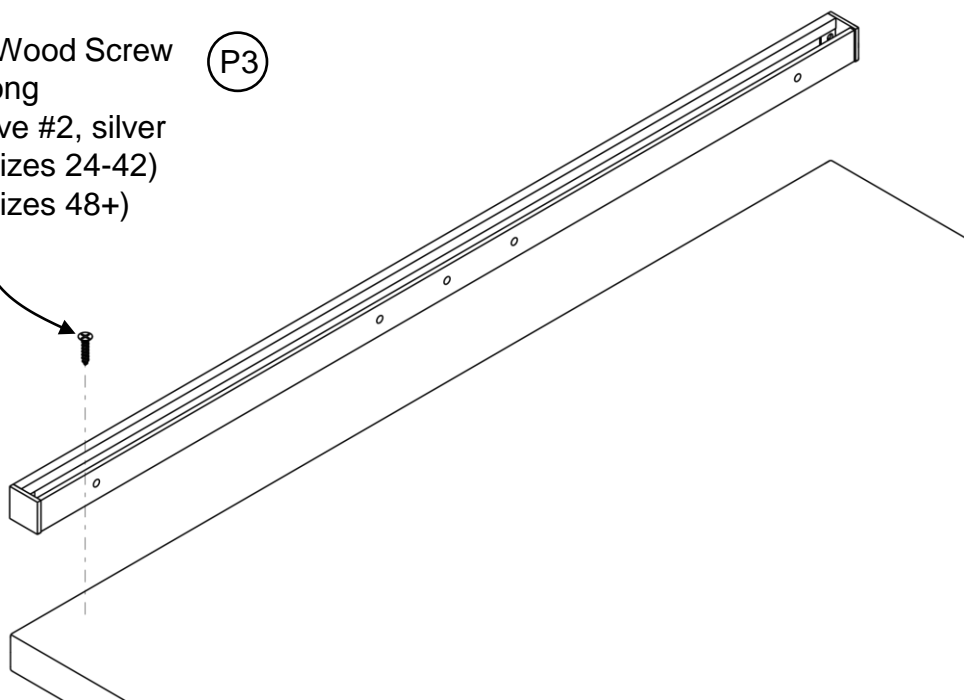
Channel Screens

Surface Mount Territory & Front/Rear (Aloft or std worksurfaces and gallery panels)

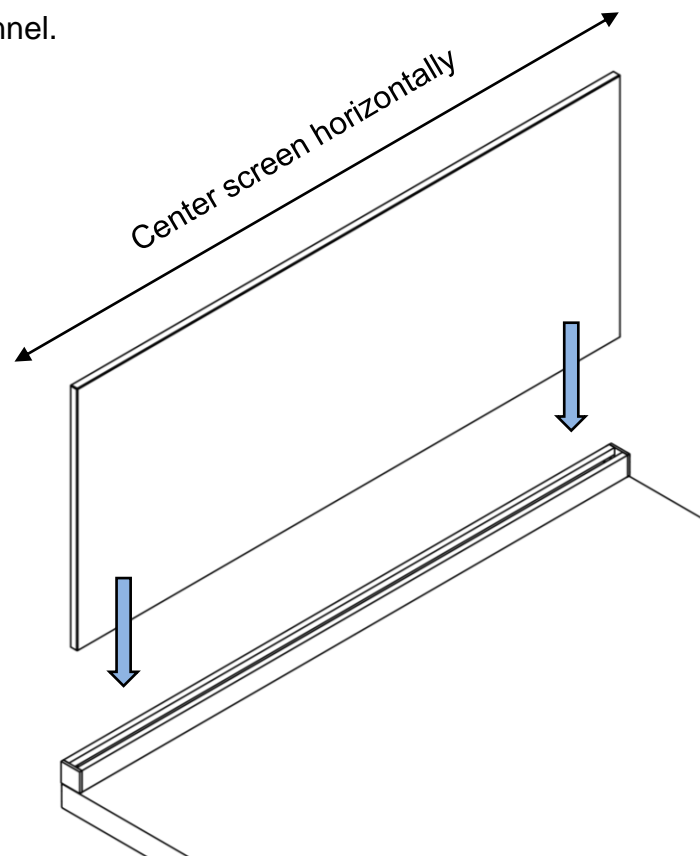
Step 2: Attach channel to worksurface.

Flat Head Wood Screw
#9 x 7/8" long
Phillips Drive #2, silver
3 places (sizes 24-42)
5 places (sizes 48+)

P3



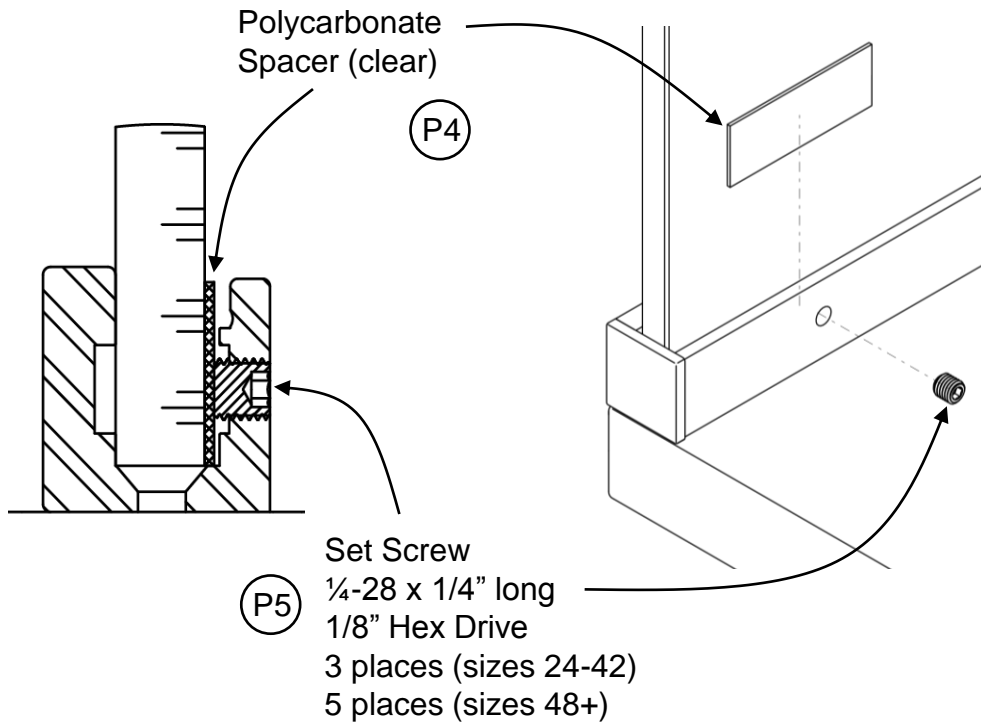
Step 3: Center screen horizontally in channel.



Channel Screens

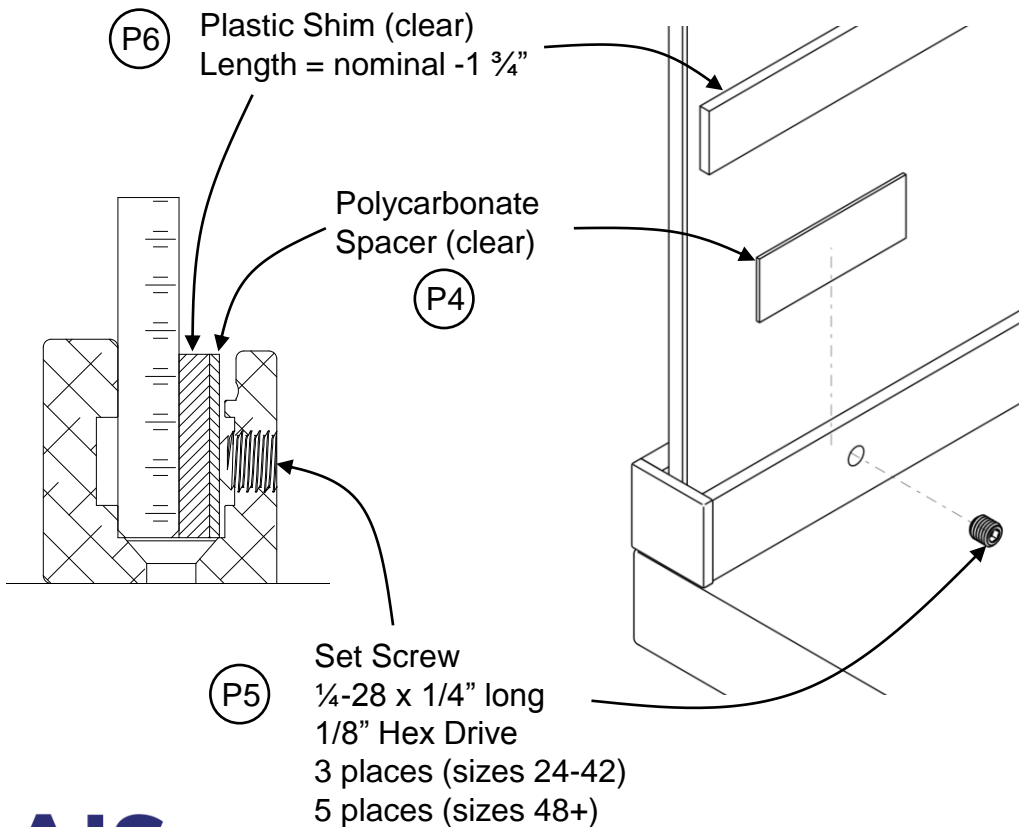
Surface Mount Territory & Front/Rear (Aloft or std worksurfaces and gallery panels)

Step 4A (for 3/8" thick screens): See page 33 for PET installation.
Secure screens using polycarbonate spacers and set screws.



- Insert polycarbonate spacers down in between the screen and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

Step 4B (for 1/4" thick screens): See page 33 for PET installation.
Secure screens using a plastic shim, polycarbonate spacers and set screws.

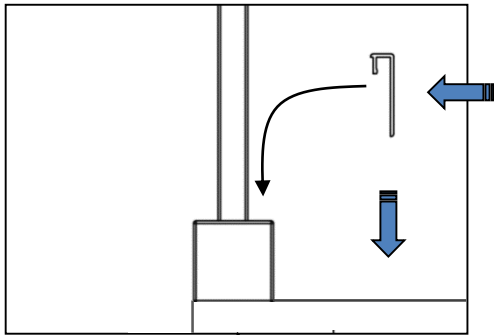


- Insert plastic shim down in between screen and channel.
- Insert polycarbonate spacers down in between the shim and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

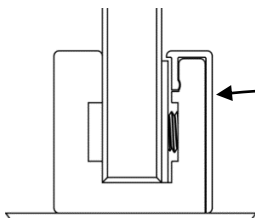
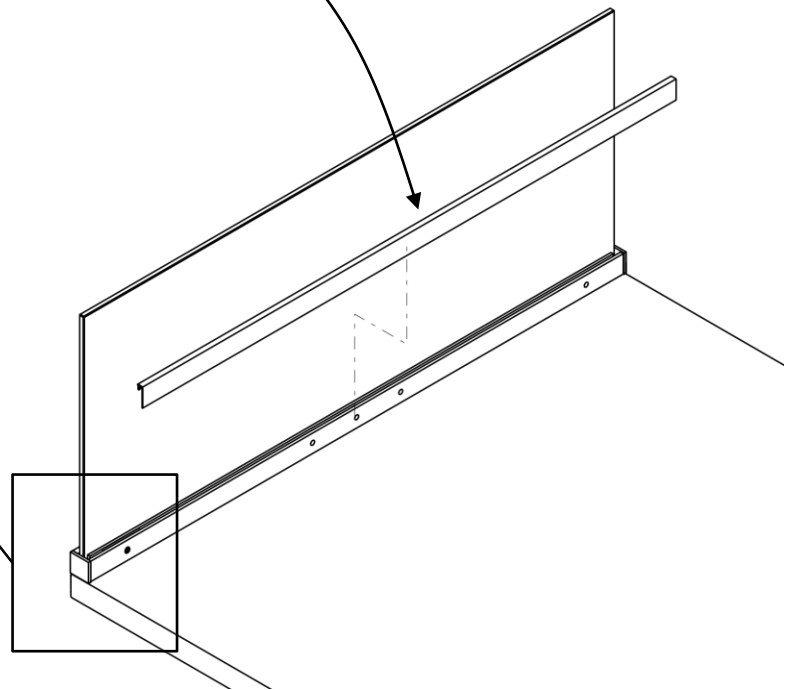
Channel Screens

Surface Mount Territory & Front/Rear
(Aloft or std worksurfaces and gallery panels)

Step 5: Install Cover



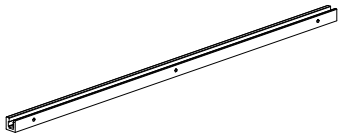
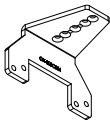
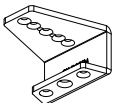

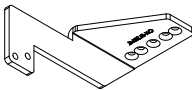
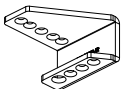
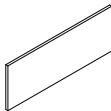


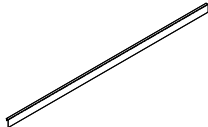
(P7) Cover



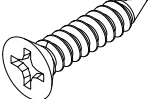


- Snap rail cover down onto rail from above using block of wood with soft mallet.
- Ensure Rail Cover is properly seated

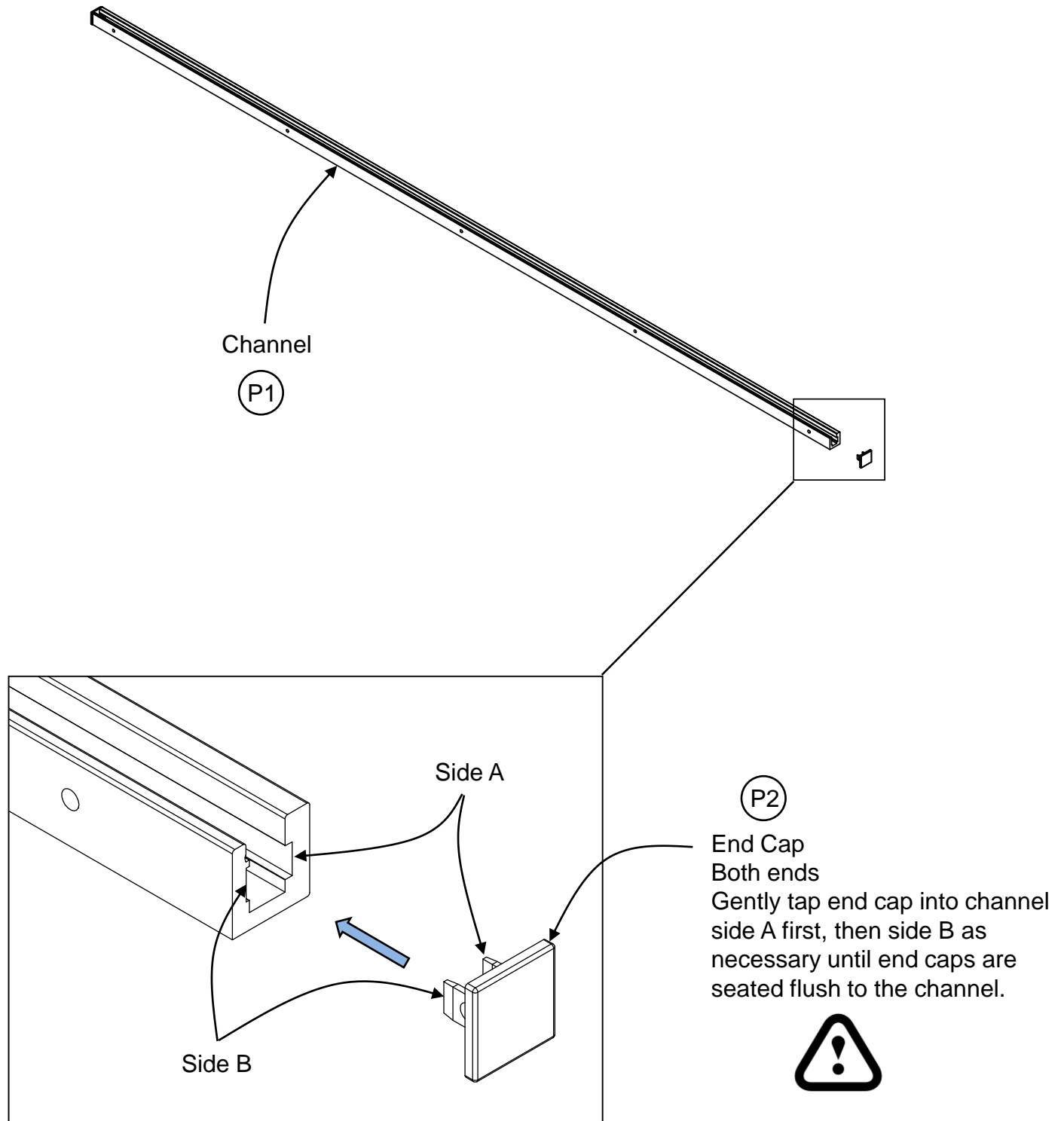
Channel Screens

Oxygen Territory Screen

Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P1	VL-RGExx xx = 36-96 (6in increments)	VL-RGExx xx = 36-96 (6in increments)	Channel	
P2	OX-SLSCBM	OX-SLSCBM	Center Rear Bracket	
P3	OX-SLSCFM	OX-SLSCFM	Center Front Bracket	
P4	MSZFPU1032516B	MSZFPU1032516B	Flat Head Screw #10-32 x 5/16" long	
P5	OX-SLSBML (Left) OX-SLSBMR (Right)	OX-SLSBML (Left) OX-SLSBMR (Right)	Handed Rear Bracket Left or Right	
P6	OX-SLSFMR (Right) OX-SLSFML (Left)	OX-SLSFMR (Right) OX-SLSFML (Left)	Handed Front Bracket Left or Right	
P7	OX-GCP2	OX-GCP2	Polycarbonate Spacer, clear	
P8	RH-SHSS142814	RH-SHSS142814	Set Screw 1/4-28 x 1/4" long	
P9	RH-PSHIMDVxx xx = 24-96 (6in increments)	RH-PSHIMDVxx xx = 24-96 (6in increments)	Plastic Shim	
P10	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	OX-TFBExx xx = 222 (for 24D) xx = 228 (for 30D)	Cover	

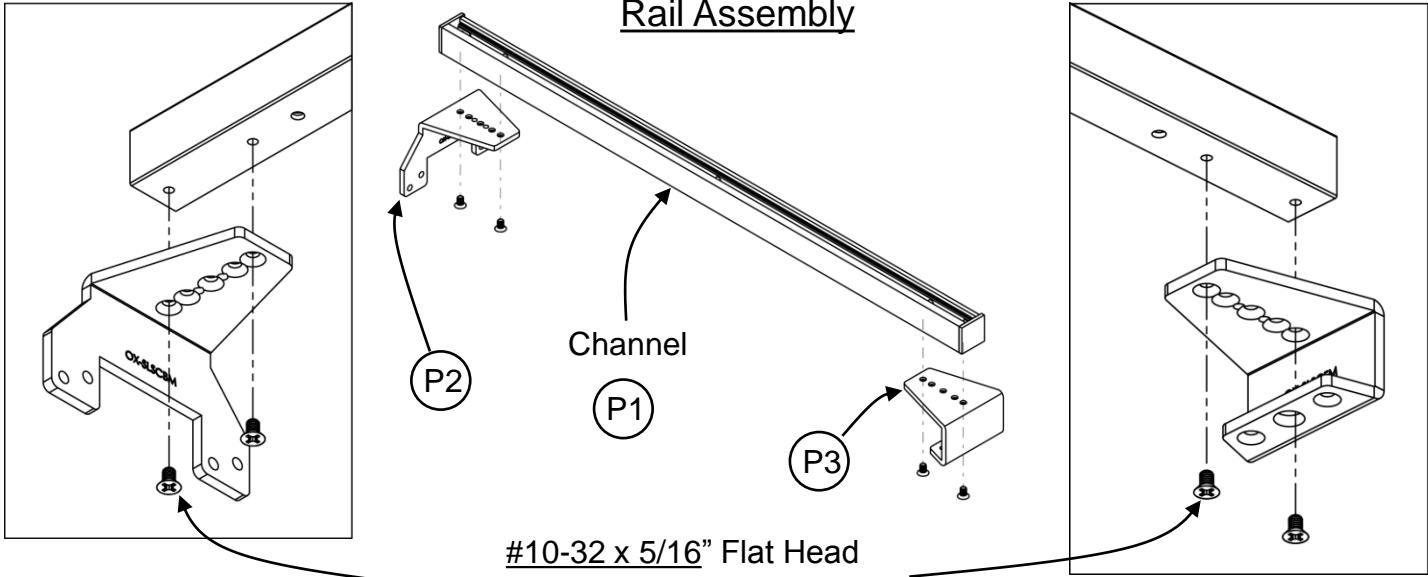
Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P11	OX-SLSBMB	OX-SLSBMB	Territory Screen Back Mounting Bracket	
P12	RH-SHB1420516BI	RH-SHB1420516BI	Hex Cap Screw 1/4-20 x 5/16" long	
P132	RH-QS0978	RH-QS0978	Flat Head Screw #9 x 7/8" Long	

Step 1: Install End Caps into both ends of Channel.



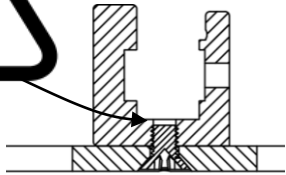
Channel Screens

Step 2: Install brackets.



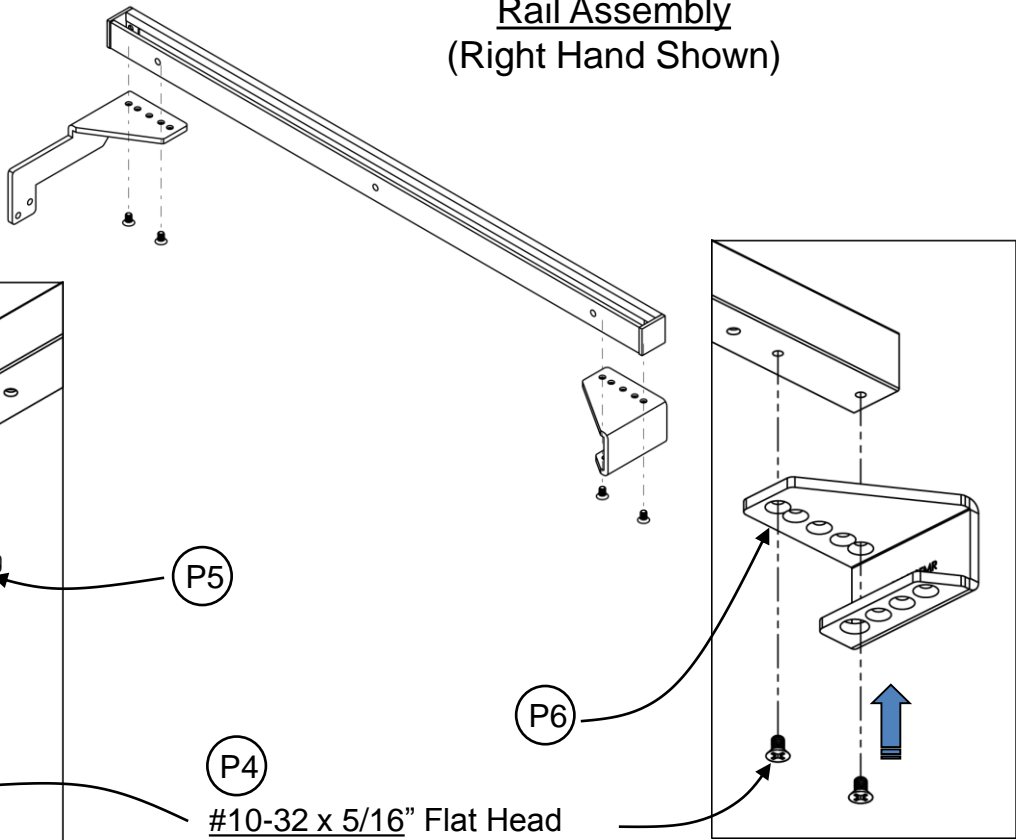
#10-32 x 5/16" Flat Head Machine Screw 4 Places

(P4)



- Screw must not protrude beyond inner rail surface

Handed Screen Rail Assembly (Right Hand Shown)



(P4)

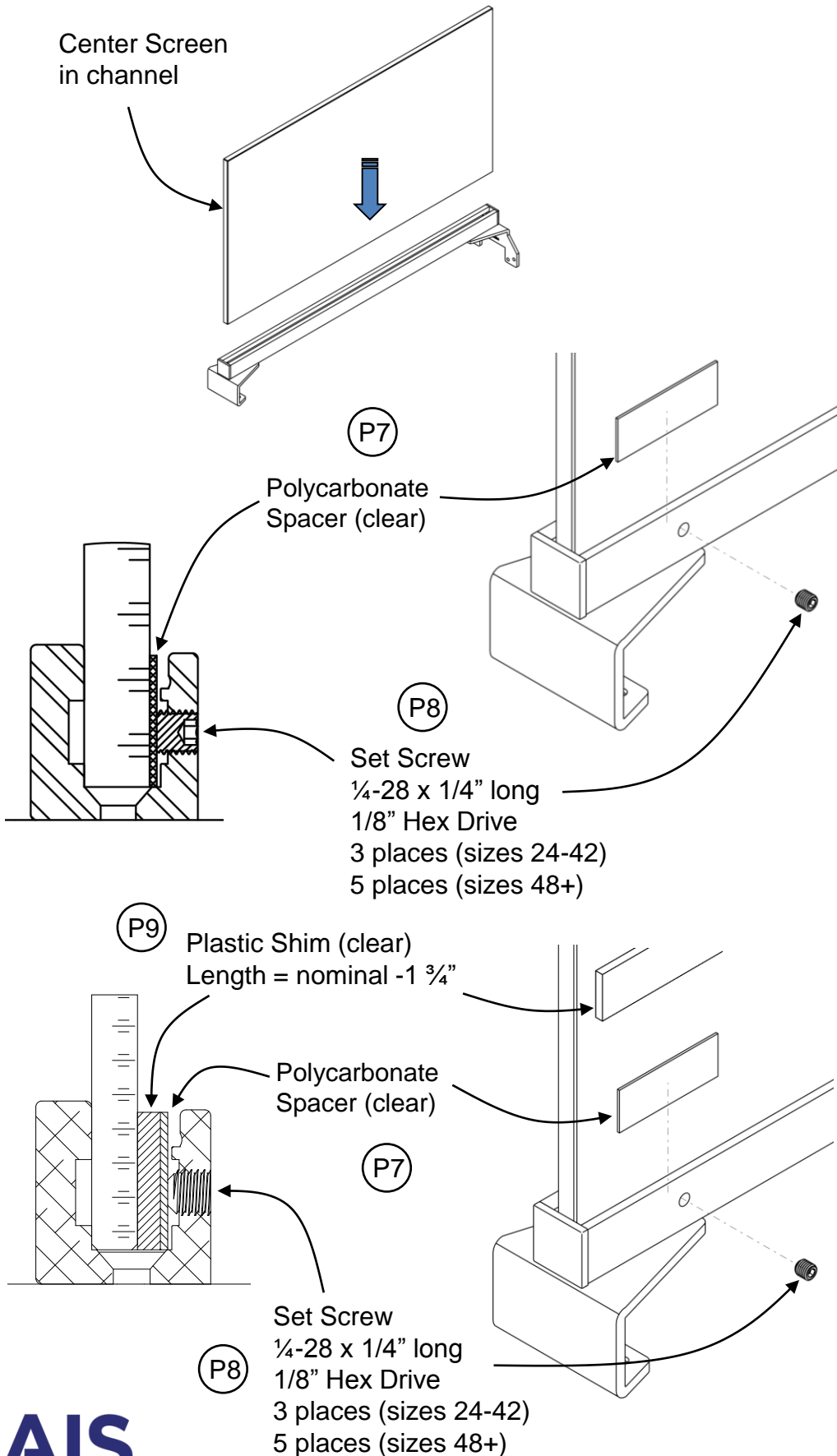
#10-32 x 5/16" Flat Head Machine Screw 4 Places



Channel Screens

Oxygen Territory

Step 3: Install screen in channel. See page 33 for PET installation.



For 3/8" thick material:

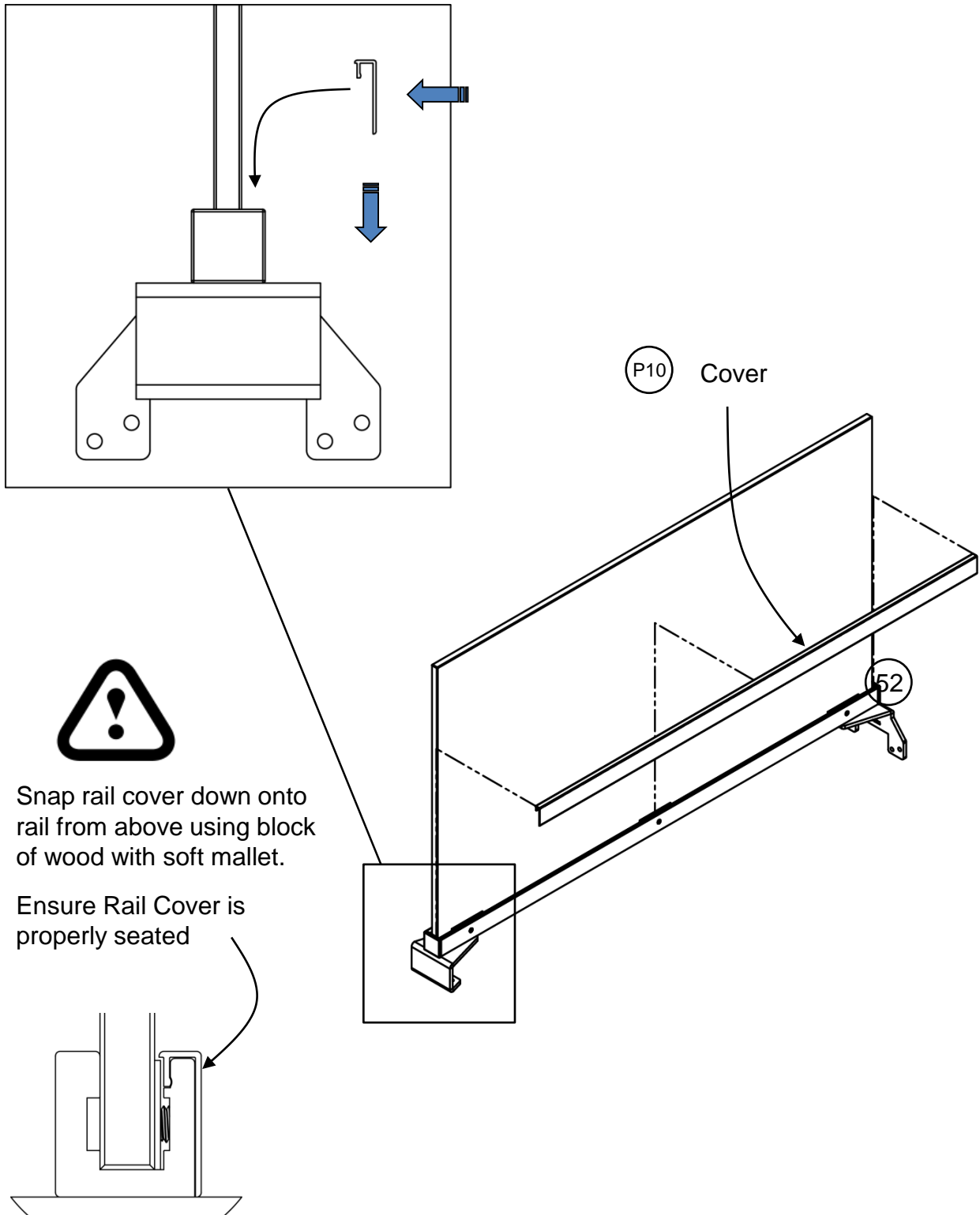
- Insert polycarbonate spacers down in between the screen and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.



For 1/4" thick material:

- Insert plastic shim down in between screen and channel.
- Insert polycarbonate spacers down in between the shim and channel so that the spacer is located on the side directly behind the set screw holes.
- Tighten screws to polycarbonate spacers. Check to ensure set screw is not touching the screen surface.
- Set screw **MUST** be flush or below channel surface.
- Screen should be secure to channel with no wobble.

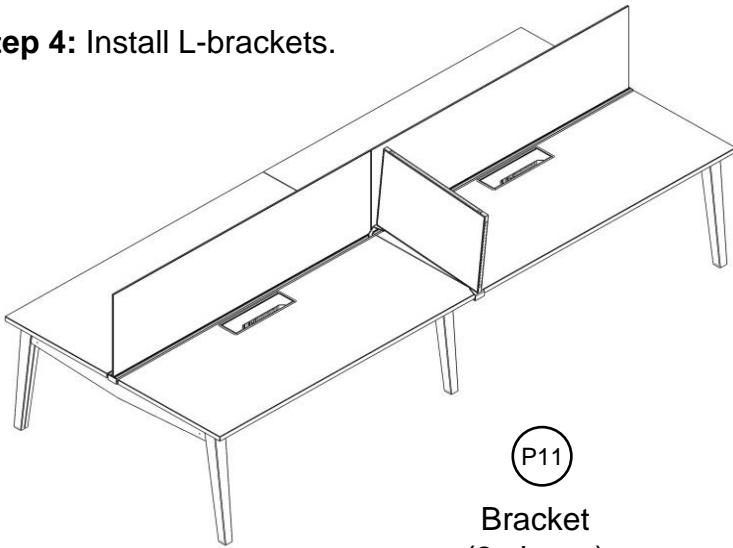
Step 4: Install cover.



Channel Screens

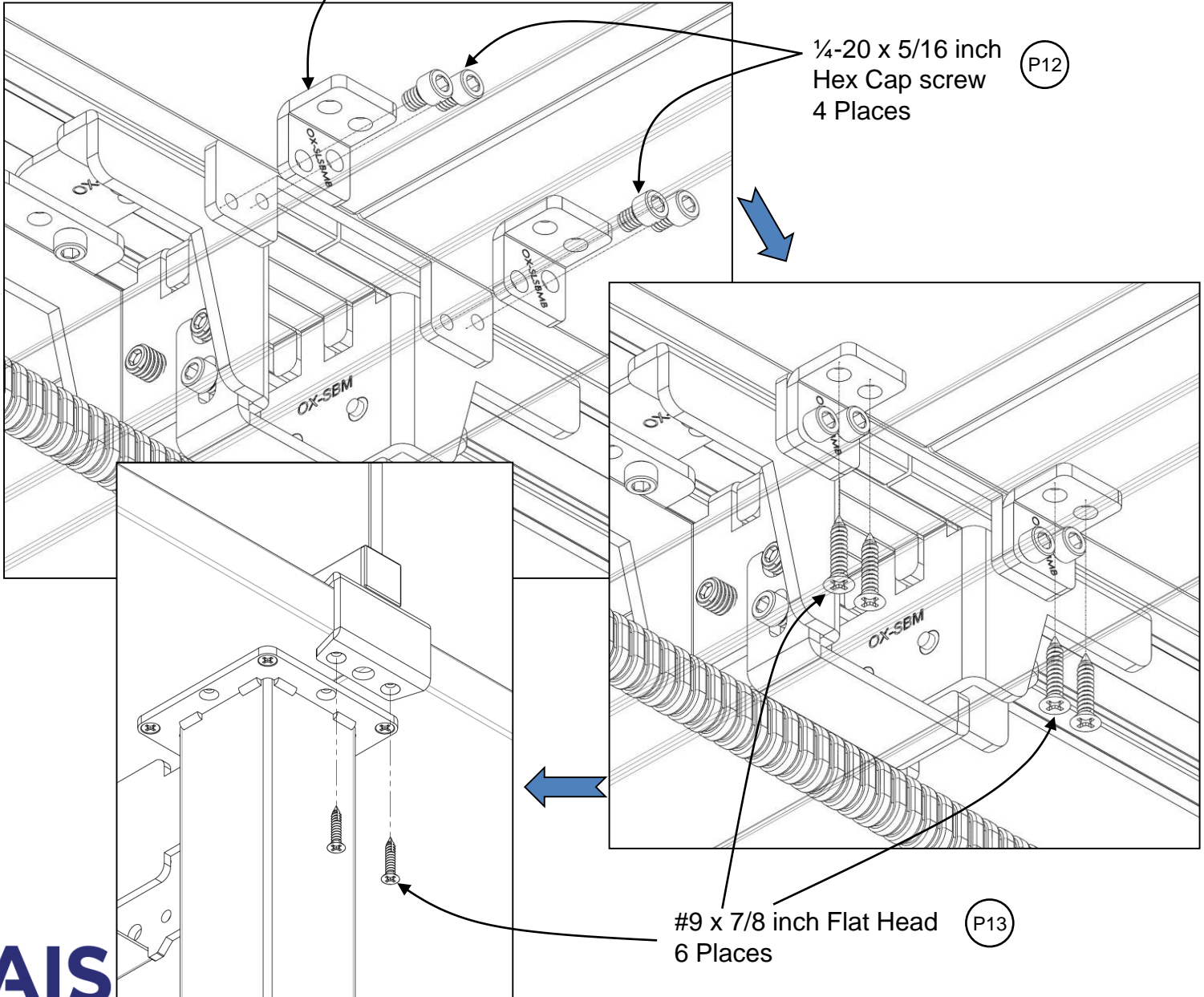
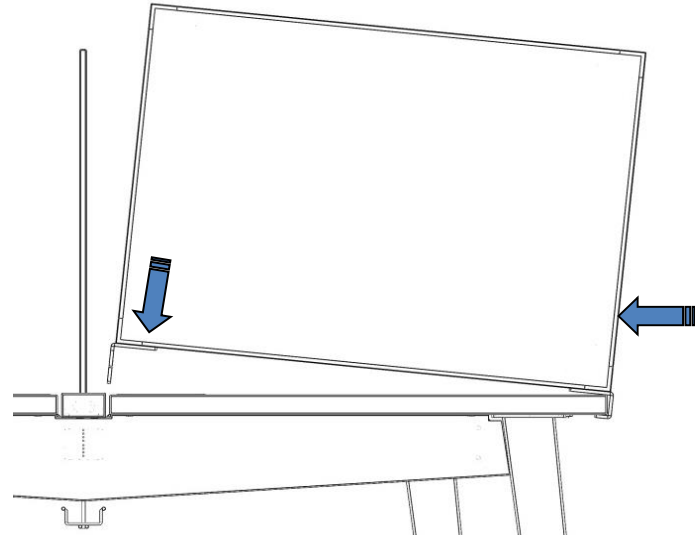
Oxygen Center Territory
(same for clear or slimline)

Step 4: Install L-brackets.



P11

Bracket
(2 places)



1/4-20 x 5/16 inch
Hex Cap screw
4 Places

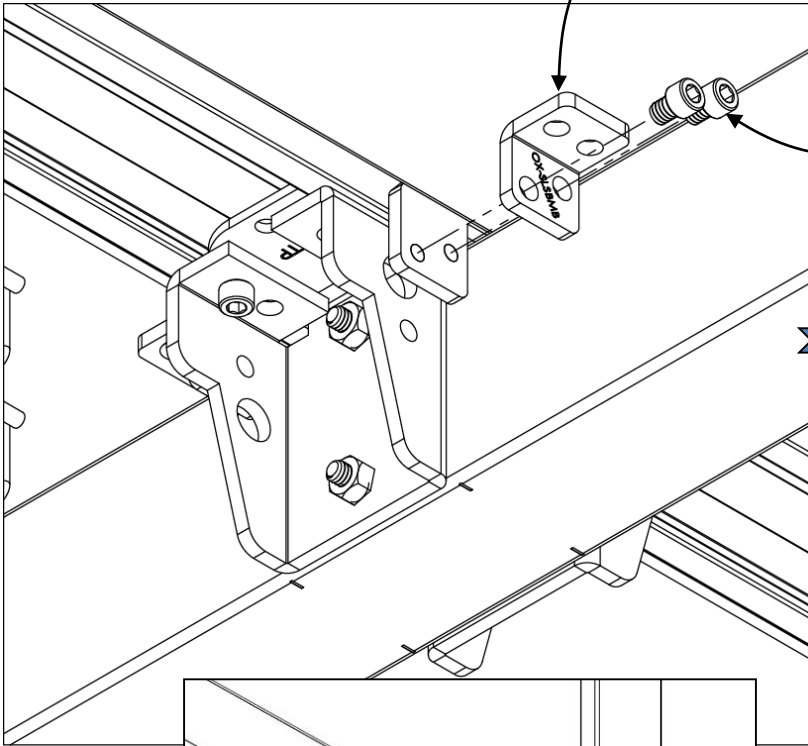
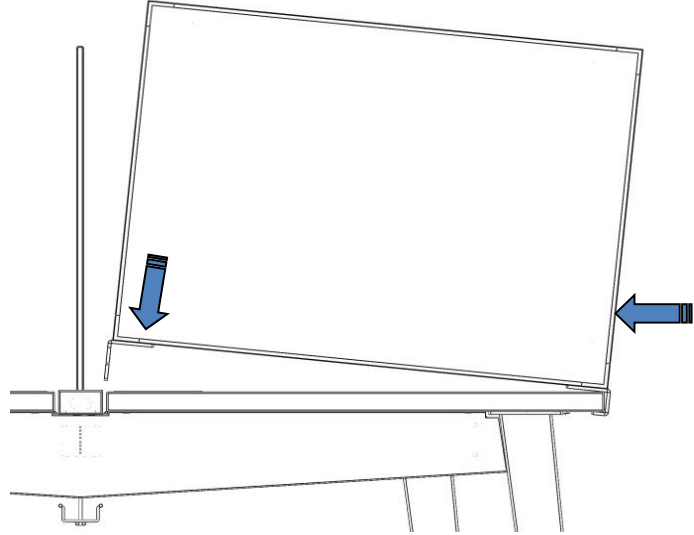
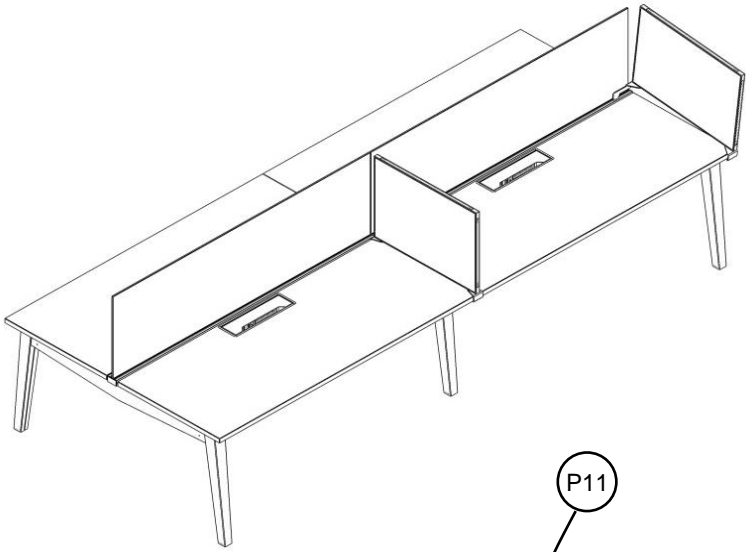
P12

#9 x 7/8 inch Flat Head
6 Places

P13

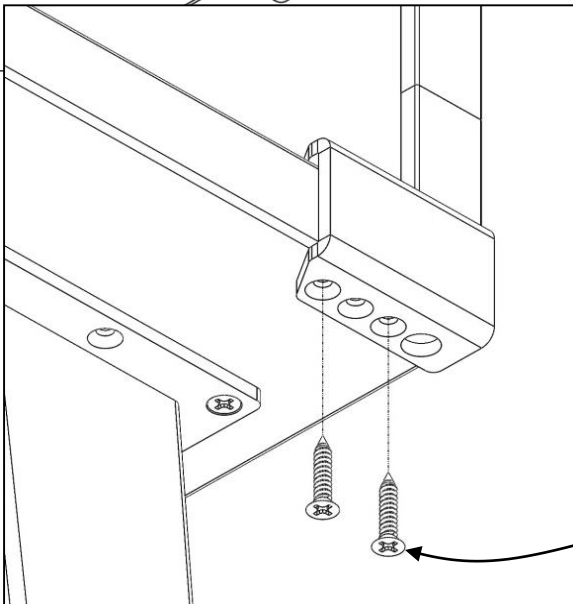
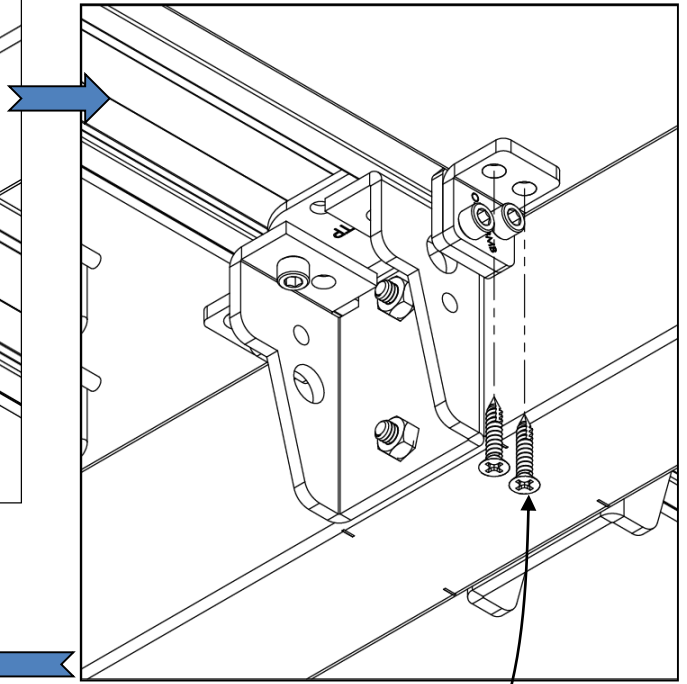
Channel Screens

Oxygen Left or Right Territory
(same for clear or slimline)



1/4-20 x 5/16 inch
Hex Cap Screw
2 Places

P12



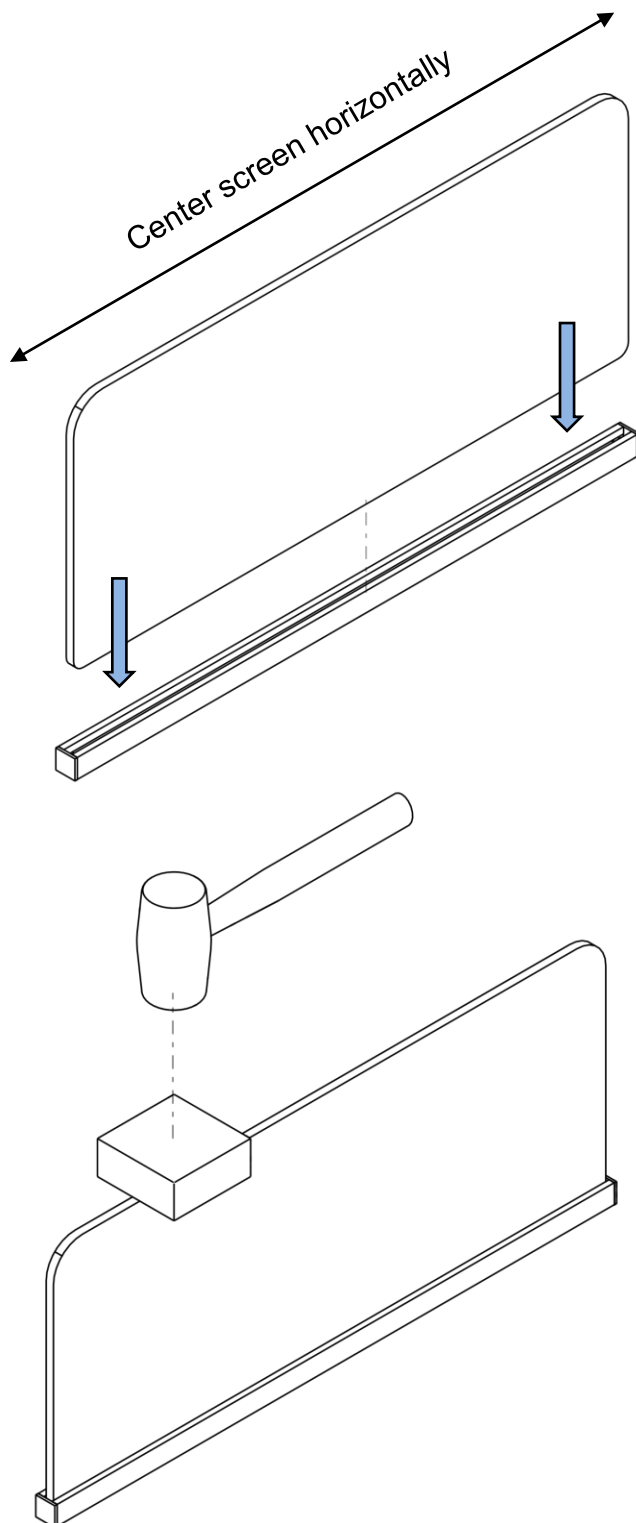
#9 x 7/8 inch Flat Head
4 Places

P13

Channel Screens

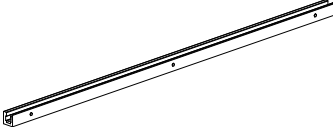
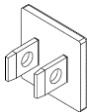
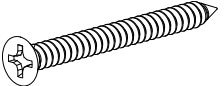

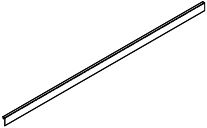
PET

- PET channel screens install in the same manner as clear screens. Except no compression plates or set screws are required for assembly.
- To prevent damage to the PET screen, use a rubber mallet and a block of wood to gently tap the PET screen into the channel.

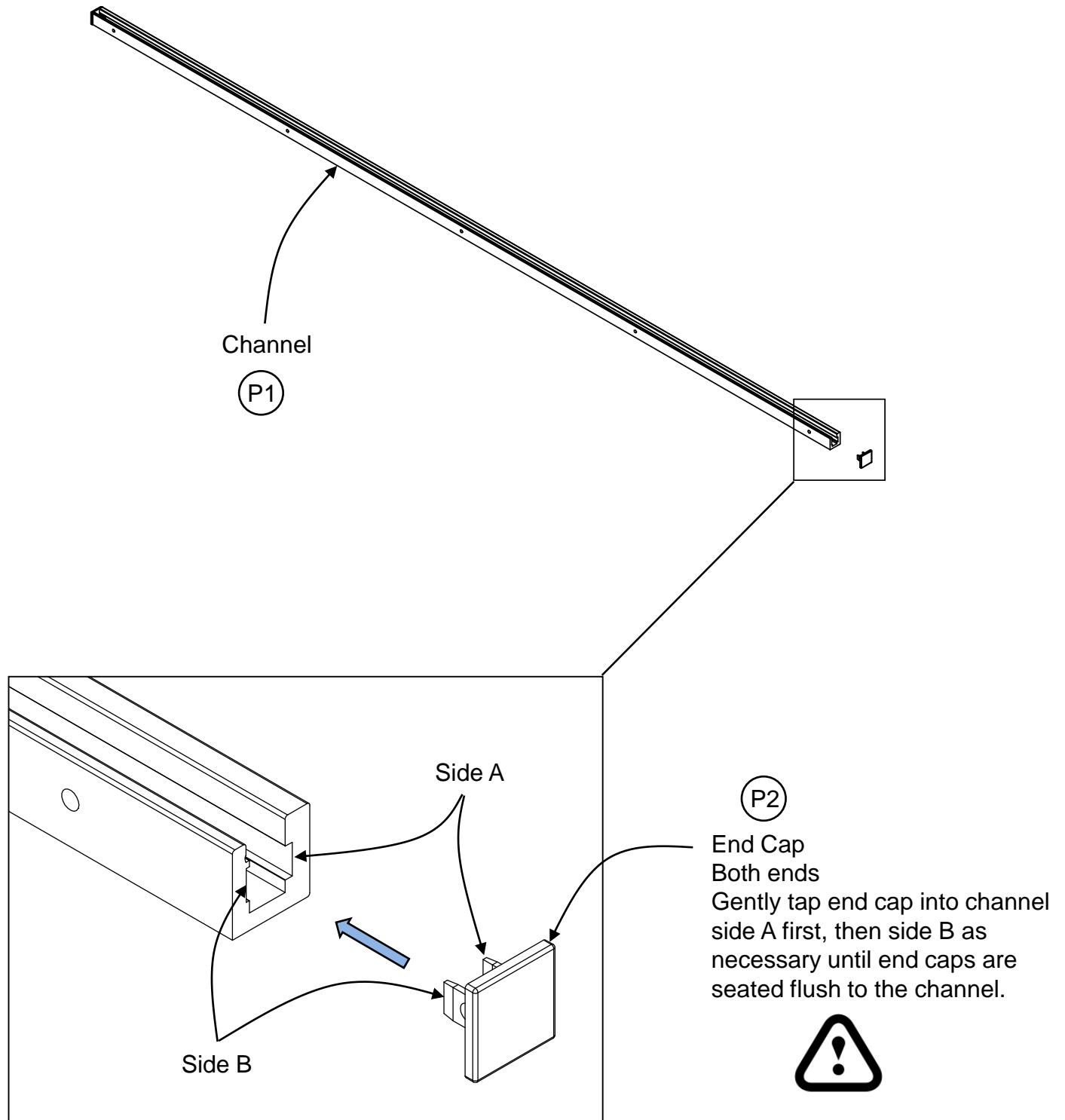


Channel Screens

Gallery Panel Side Mount Screen

Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P1	RA-GPSCxxxxx xxxxx = length	RA-GPSCxxxxx xxxxx = length	Channel	
P2	OX-TFBEEC	OX-TFBEEC	End Cap	
P3	RH-SMZFP102B	RH-SMZFP102B	Flat Head Screw #10 x 2" long	
P4	RH-SHSS142814	RH-SHSS142814	Set Screw 1/4-28 x 1/4" long	
P5	RA-GPSCCxxxxx xxxxx = length	RA-GPSCCxxxxx xxxxx = length	Cover	

Step 1: Install End Caps into both ends of Channel.

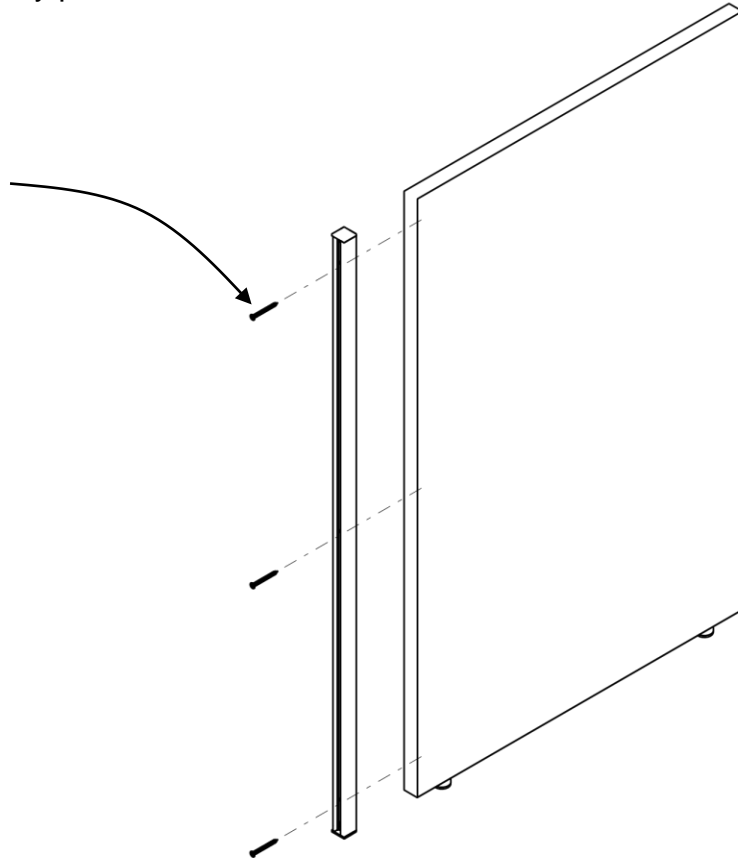


Channel Screens

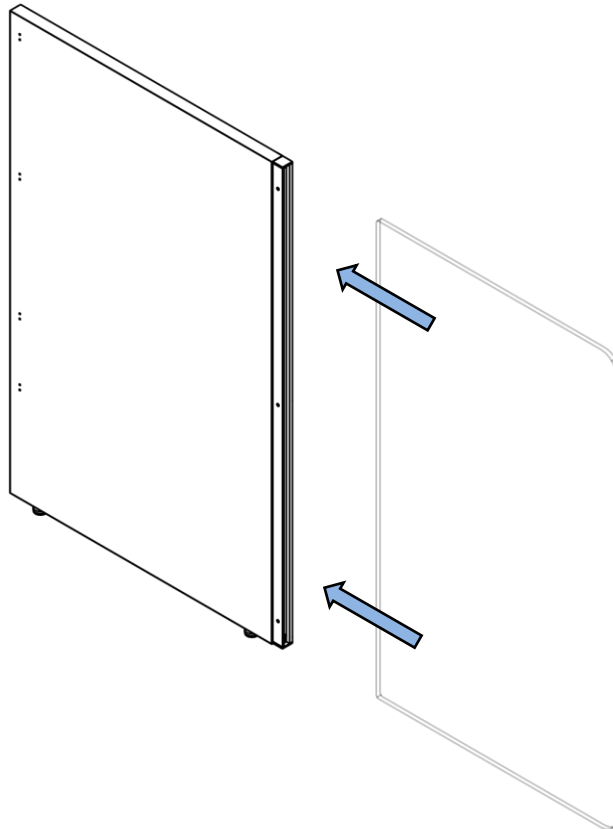
Gallery Panel Side Mount Screen

Step 2: Attach channel to gallery panel.

(P3)
Flat Head Wood Screw
#10 x 2" long
Phillips Drive #2
3 places



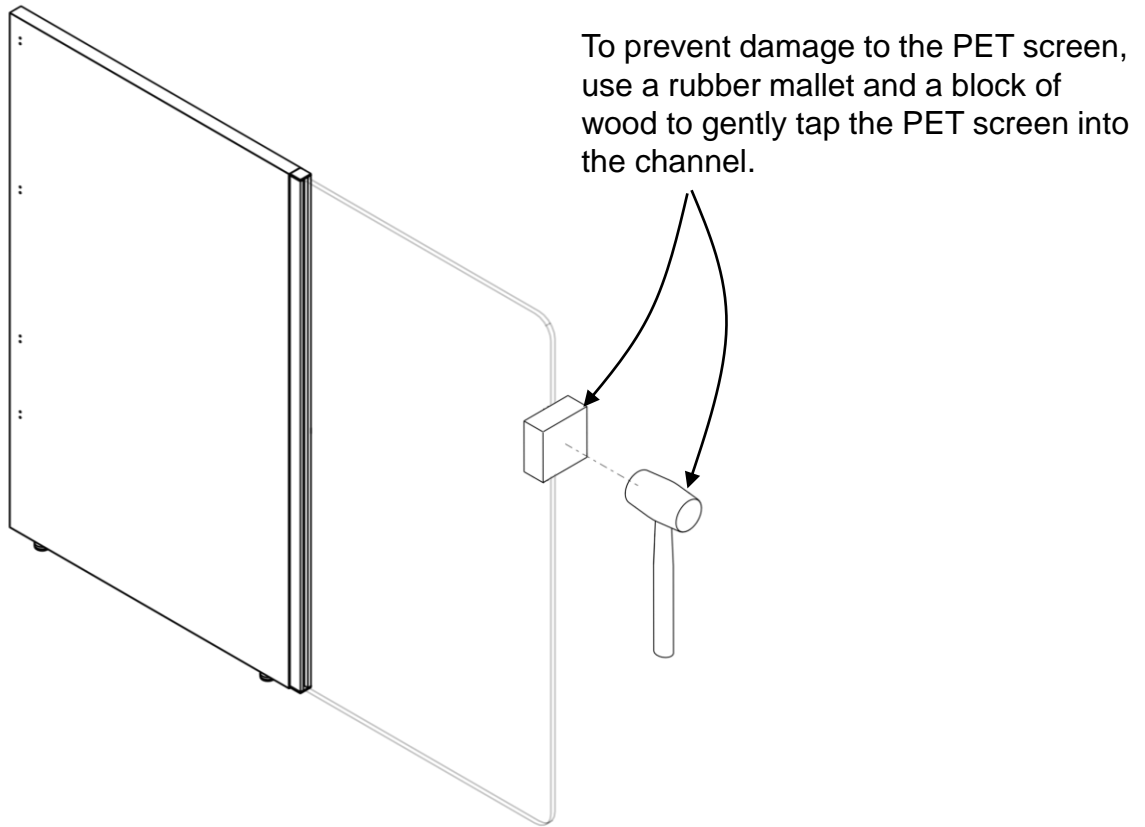
Step 3a (for Lexan screens): Position screen in channel.



Channel Screens

Gallery Panel Side Mount Screen

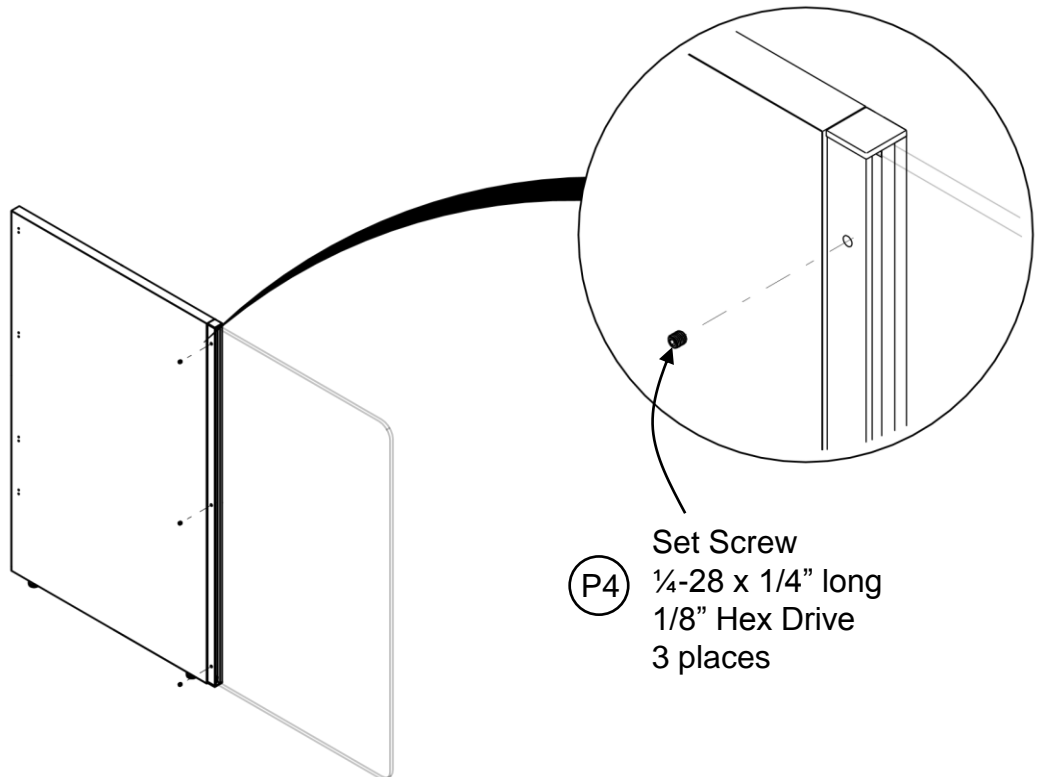
Step 3b (for PET screens): Position PET screen in channel.



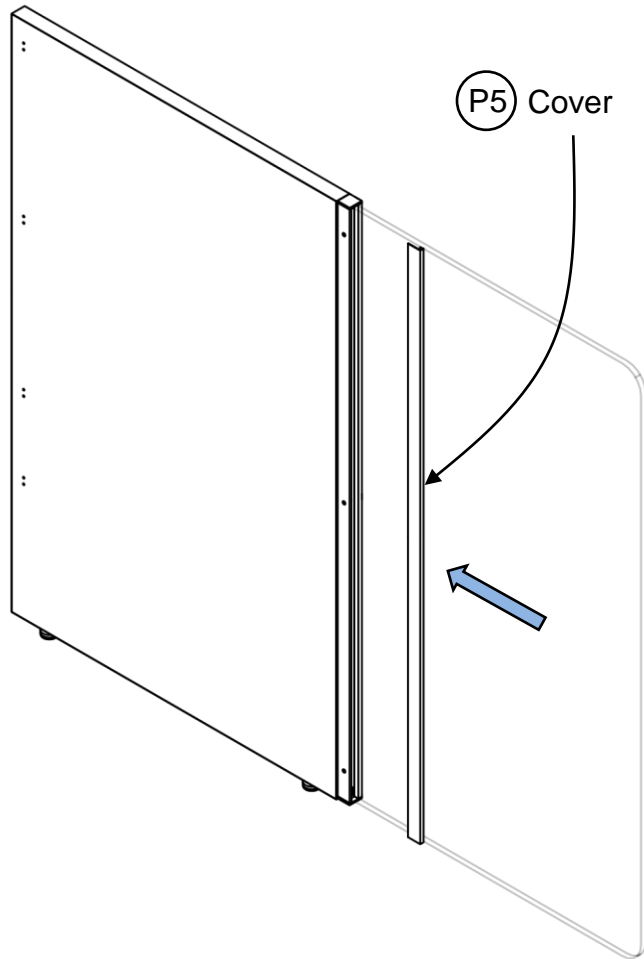
Step 4: Secure screens using 1/4-28 set screws.



- Tighten screws to emboss Lexan or PET screen.
- Set screw **MUST** be flush or below channel surface.



Step 5: Install Cover



- Snap rail cover down onto rail from above using block of wood with soft mallet.
- Ensure Rail Cover is properly seated

