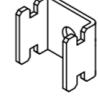


Matrix Monolithic Laminate Tiles Installation Instruction

Date	Page No.	Description of change	Name
02/28/2022	1-3	Released	S. Powers
03/29/2022	1	P4 part number changed from RH-90190A145 to RH-93406A402	S. Powers
11/10/2022	1-6	Added double sided monolithic tile instructions	S. Powers

Item	Replacement Part number	Circle Sheet Part Number	Description	Image
P1	RP-MMTBxx xx = 24-48 (in 6" increments)	RP-MMTBxx xx = 24-48 (in 6" increments)	Monolithic Laminate Tile Bar	
P2	RP-MXHS83214A-I	RP-MXHS83214A	#8-32 X 5/16" Pan Head Screw	
P3	RP-M2CMH-A	RP-M2CMH-A	Monolithic Laminate Tile Hook	
P4	RH-93406A402	RH-93406A402	#6 X 7/16" Pan Head Screw	
P5	RP-MXMTHE	RP-MXMTHE	Double Sided Monolithic Tile Hook	
P6	RH-90190A145-I	RH-90190A145	#6 x 5/16" Pan Head Drilling Screw	

Matrix Monolithic Laminate Tiles Installation Instruction

Step 1: Install the monolithic laminate tile bars.

NOTE: If monolithic laminate tiles are to be installed on both sides of the frame, install the tiles bars on both sides.

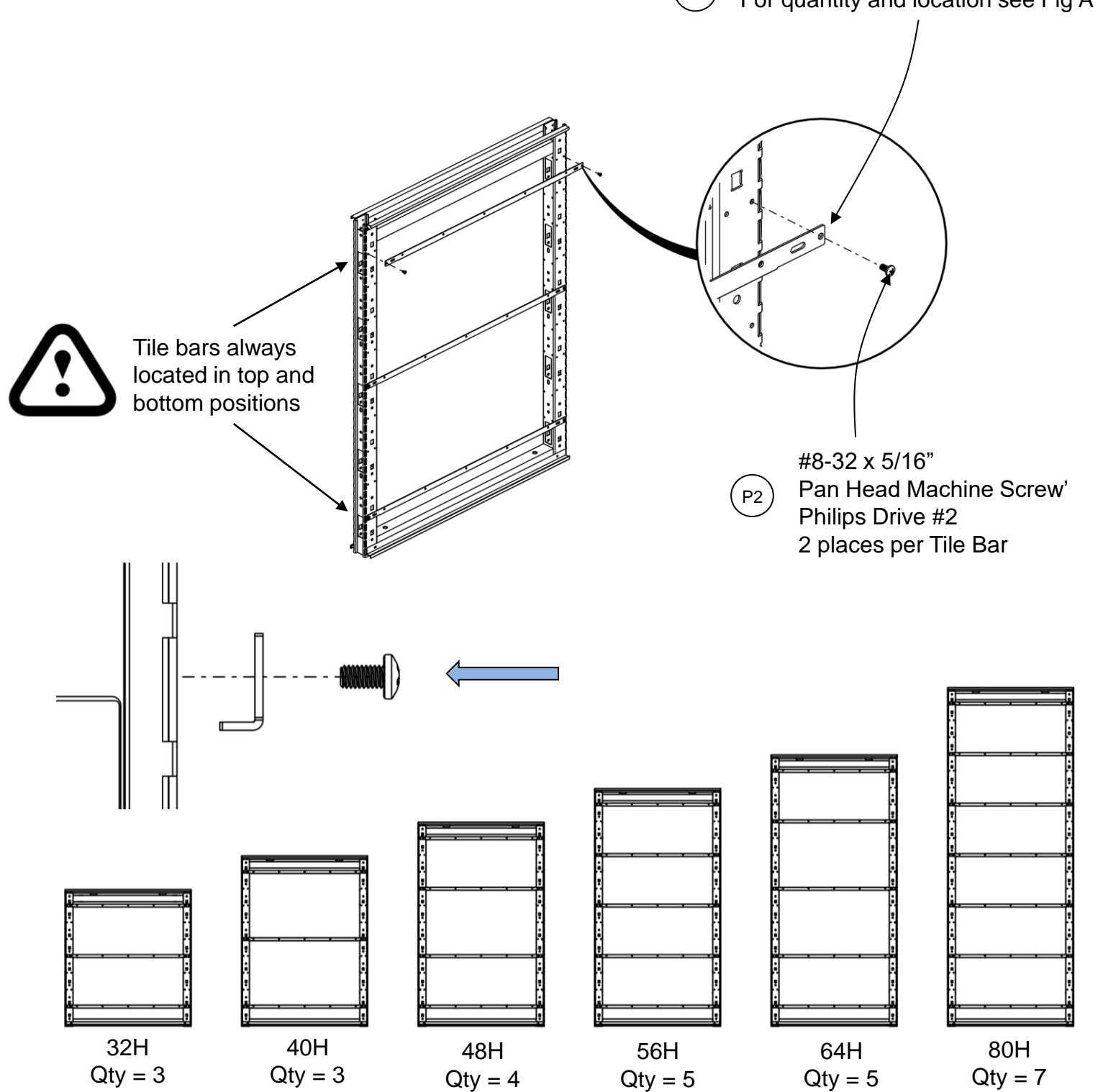


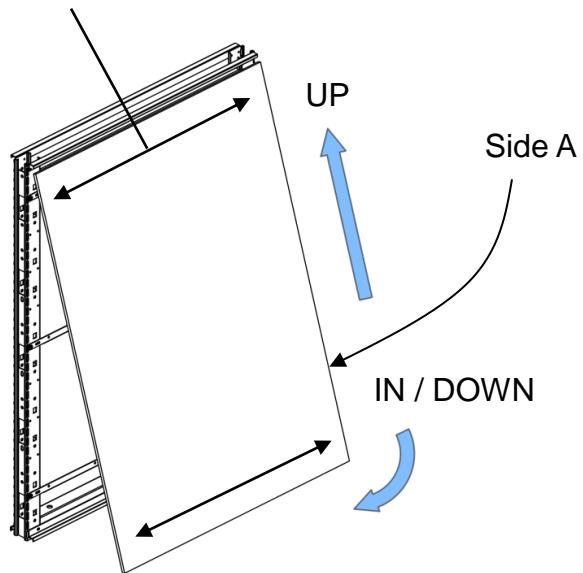
Fig A

Matrix Monolithic Laminate Tiles Installation Instruction

Step 2a (for double sided monolithic laminate tiles): Position the monolithic tile into the top and bottom retainers.



Center monolithic laminate tile horizontally in top and bottom retainers



AIS recommends installing side A on the interior of the workstation.

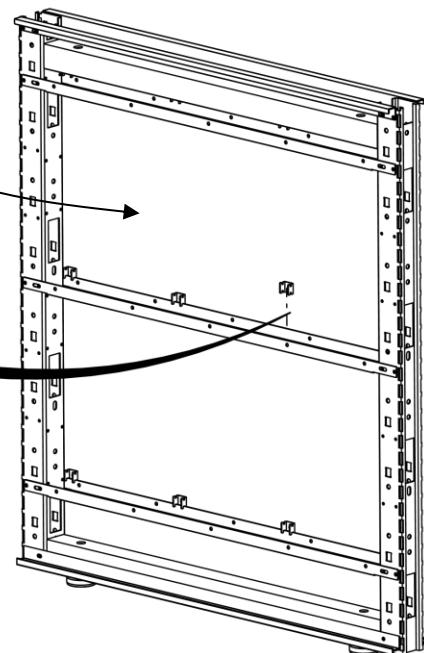
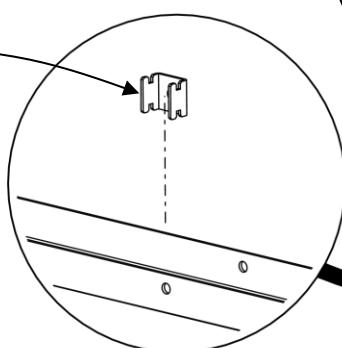
Step 2b (for double sided monolithic laminate tiles): Position the tile hooks onto the tile bar.

P5

Metal Double Sided Monolithic Tile Hook
4 places per tile bar

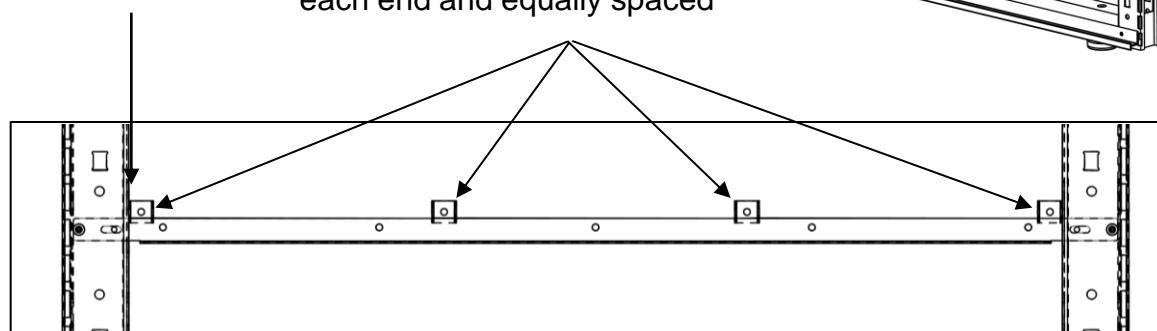


Back of side A



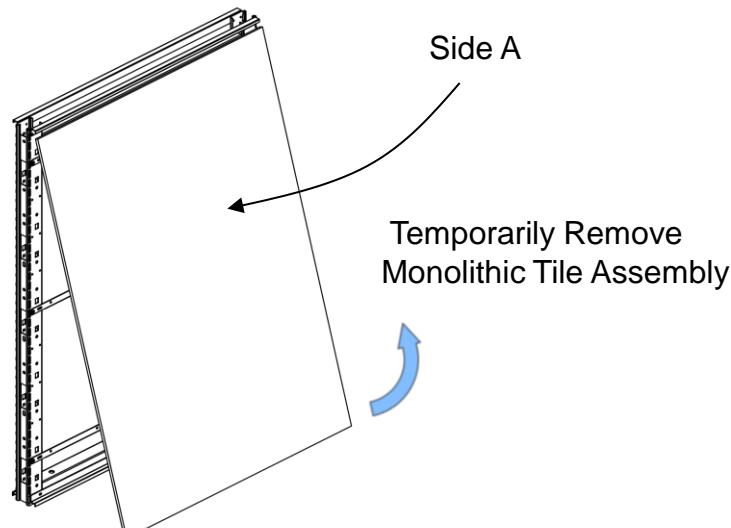
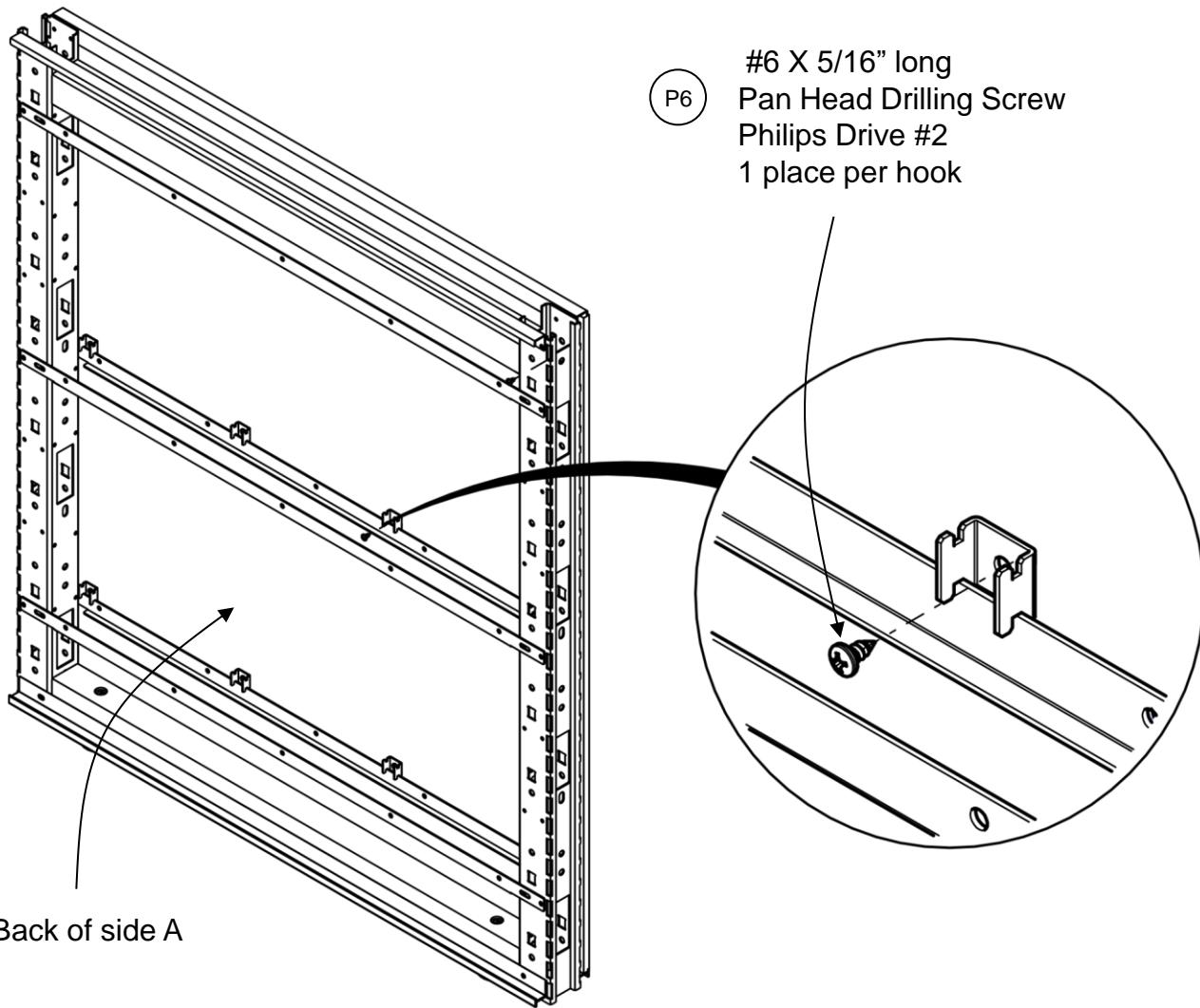
Hook adjacent to frame prevents tile movement

4 tile hooks adjacent to frame each end and equally spaced



Matrix Monolithic Laminate Tiles Installation Instruction

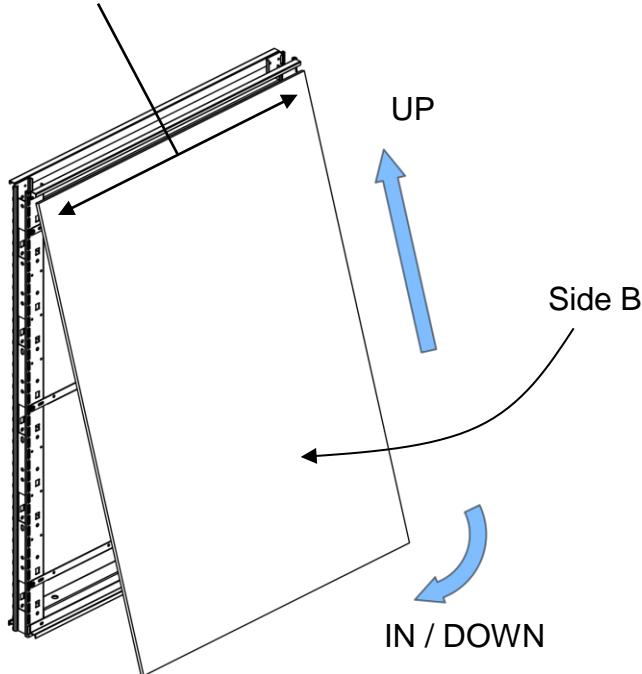
Step 2c (for double sided monolithic laminate tiles): Secure all hooks onto the monolithic tiles using #6 x 5/16" pan head screws. Then, temporarily remove the monolithic tile assembly from the Matrix frame.



Matrix Monolithic Laminate Tiles Installation Instruction

Step 3: Install the monolithic tile into the top and bottom retainers.

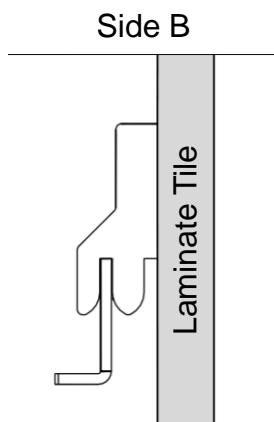
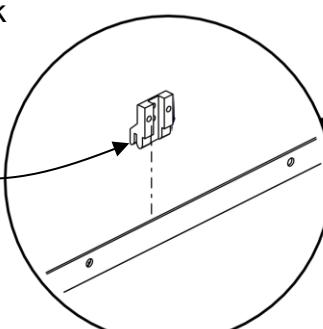
Center monolithic laminate tile horizontally in top and bottom retainers



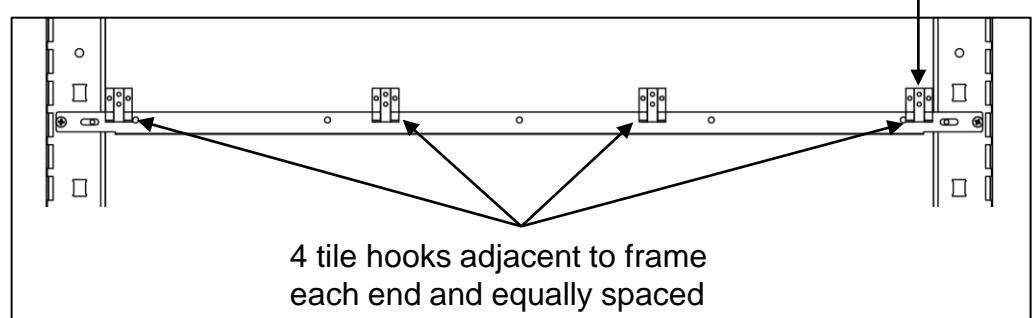
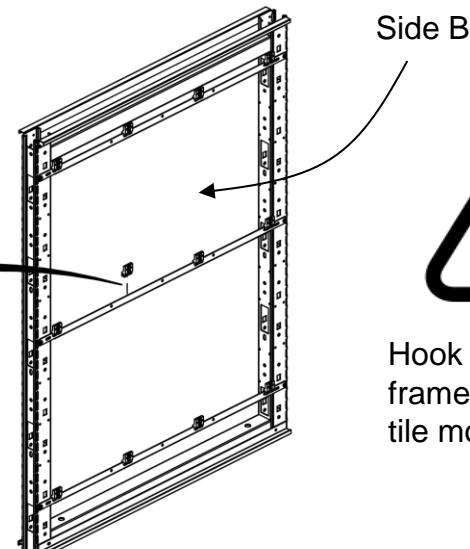
Step 4: Place 4 tile hooks onto each tile bar.

P3

Plastic Monolithic Tile Hook
4 places per tile bar

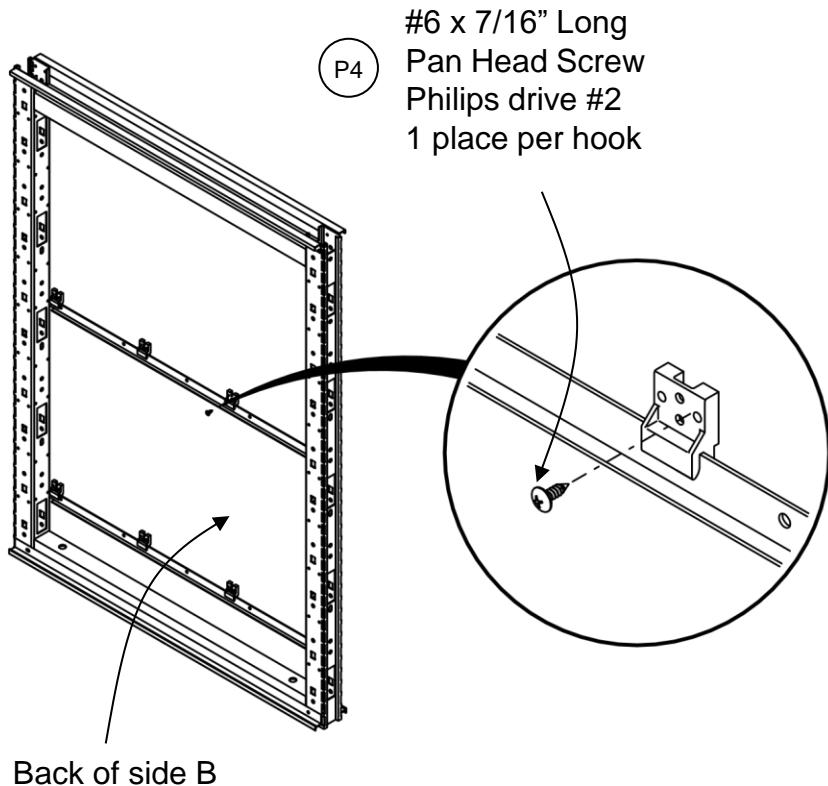


Side View



Matrix Monolithic Laminate Tiles Installation Instruction

Step 5: Secure to the tile hooks to monolithic tile using #6 x 7/16" screws.



Step 6 (for double sided monolithic laminate tiles): Re-install the first the monolithic tile by hooking the tile assembly onto the tile bars.

