

Kit 10X30-20-10 Assembly Plans



- 20' wide, 8' tall graphic wall; 10' wide, 4' deep, 8' tall room with locking door; 2 4' wide, 1' deep, 3' tall cabinets with internal shelves & locking doors

- Virtually tool-free assembly

- Finished dimensions:
236''w X 3''d X 95''h,
118''w X 46''d X 95''h,
48''w X 12''d X 36''h

Please Note: Assembly and graphics installation may require the use of a ladder or tall step stool.

STOP - PLEASE READ:

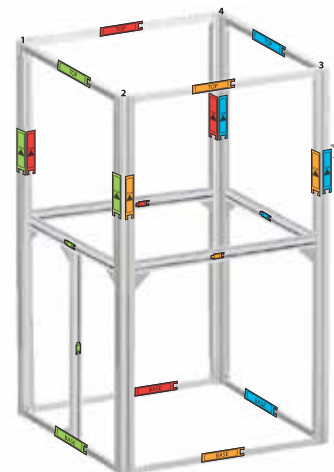
Before you start frame assembly or installing the fabric/graphic,

PLEASE READ AND FOLLOW ALL INSTRUCTIONS.

When installed correctly, the Panoramic System fabric will not sag or appear out of alignment.

Frame pieces are color coded.
Colors correspond to Floor Plan
and Frame Detail drawings.

Additional frame markings may
be used when necessary.



PLEASE NOTE: While the Panoramic frames are durable, they are not indestructible - for the best results, avoid rough handling of the frames, connectors, and end caps.

12 basic colors:

RED	
LIGHT GRN	
ORG	
LIGHT BLUE	
PURP	
DARK GRN	
TAN	
PINK	
YEL	
WHT	
DARK BLUE	
GRAY	

4 types of inserts:

HORIZONTAL PROFILES



SUPPORT BARS



VERTICAL PROFILES

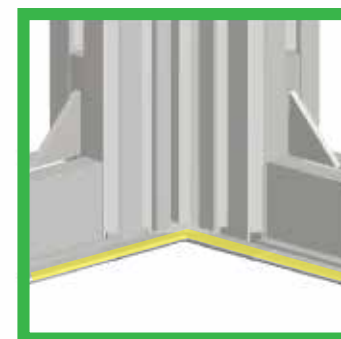


For additional labeling needs,
a combination of 2 different
colored labels is used.

NOTE: Frame and graphics shown here are for illustration purposes only. Refer to the customized Frame Assembly and Graphics Installation Instructions for your particular Panoramic product.

When assembling the frames, it is very important that the horizontals are properly seated. When properly installed, the grooves in the horizontals will align with the grooves in the end caps.

Proper alignment:

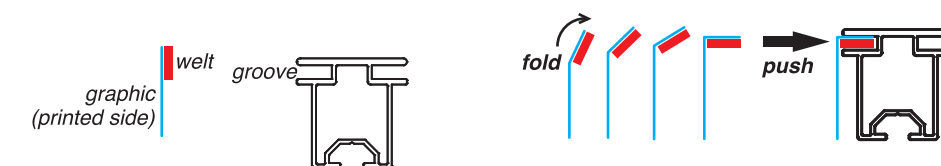


Improper alignment:



Graphics are identified with a numbered tab in the upper right corner. Numbers correspond to graphics templates shown on Graphics page(s).

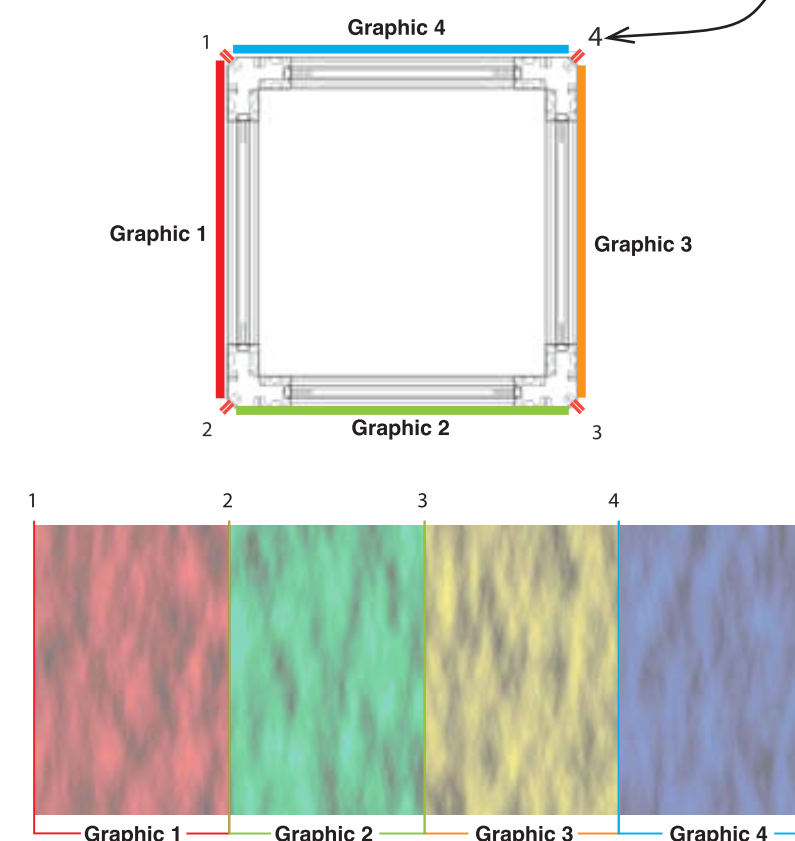
Silicone welts go into system grooves at 90° angles as shown below.















Accurately follow all instructions on Graphics page(s) to insure proper installation.

Graphic assembly instructions and templates follow same color code order (when possible).

Frames will be numbered at all graphic installation points.



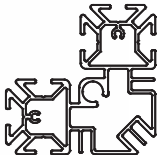
Parts List:

Description		Qty
Pano_C-Frame		10
Pano_L-Frame		4
Pano_I-Frame		8
Pano_F-Frame		20
Support Bar		9
Corner Brace		18
Standard Door		1
Header		1
Small Door		2
Counter Top		2
Shelf		2
Base Plate		4

C - Vertical
2 @ 8'
8 @ 3'



L - Vertical
4 @ 8'



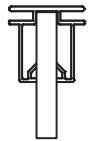
I - Vertical
4 @ 8'
4 @ 3'



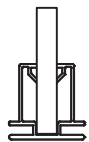
F - Horizontal



TOP



BASE



Support Bar
9 pieces



(shown with corner brace attached)



Tools Needed:

For assembly and graphics installation:

- 3mm, 5mm allen wrench
- ladder or tall step stool

1: Arrange the bottom Pano_F horizontal sections in place. See Floor Plan and Frame Detail pages. Corner connectors will already be in place and the sections will be color coded. Bottom horizontal sections will have the word "BASE" printed on their inserts. When feasible, assemble the frame in sections, starting at a corner and working outward.

2: Place the vertical posts down onto the corner connectors on the horizontal sections. Rotate connector levers up until snug. See Figure 1. **Do not over-tighten.**

3: Lift connector levers up and slide the top horizontal sections onto the vertical posts. Rotate connector levers down until snug. See Figure 2. **Do not over-tighten.**

4: Assemble and install the door and header according to the separate Doors and Headers instructions.

5: Install the supports. See Figure 3.

6: Install the base plates. See Figure 4.

when wall is used by itself, position all 4 base plates perpendicular to the wall - when using the wall next to the room, rotate the far right base plate so it is parallel to the wall, set the corner of the room onto the base plate - use the bracket provided to connect the wall to the room at the top

Please Note: Assembly and graphics installation may require the use of a ladder or tall step stool.

Fig 1:

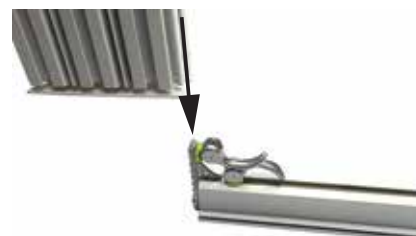


Fig 2:



! do not over-tighten!



Fig 3:



5mm

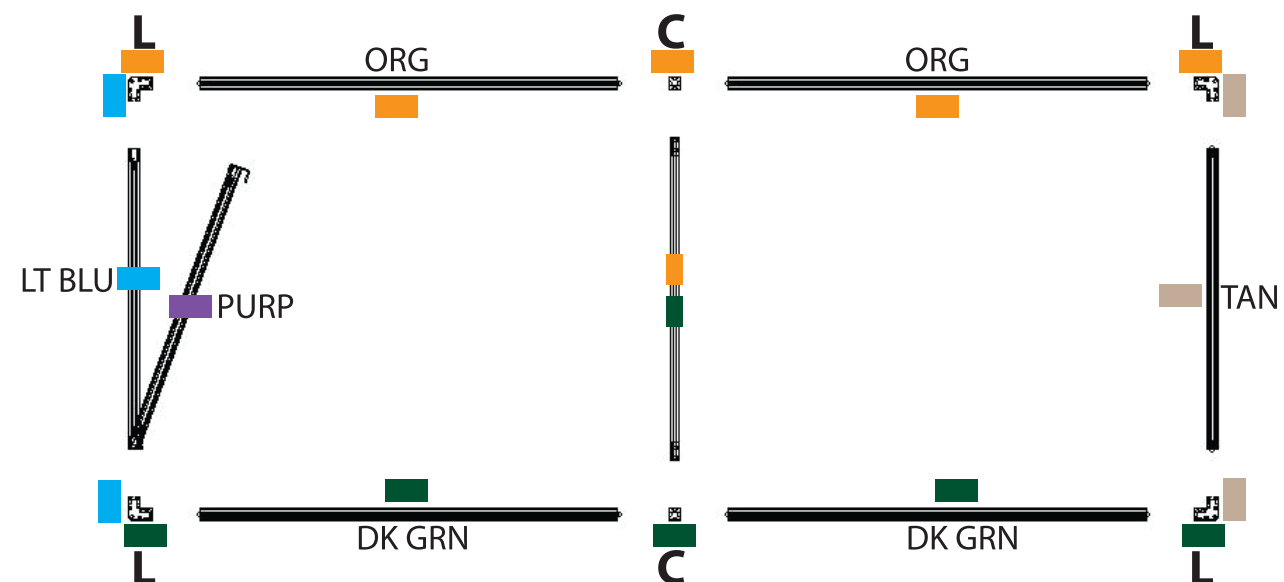
Fig 4:



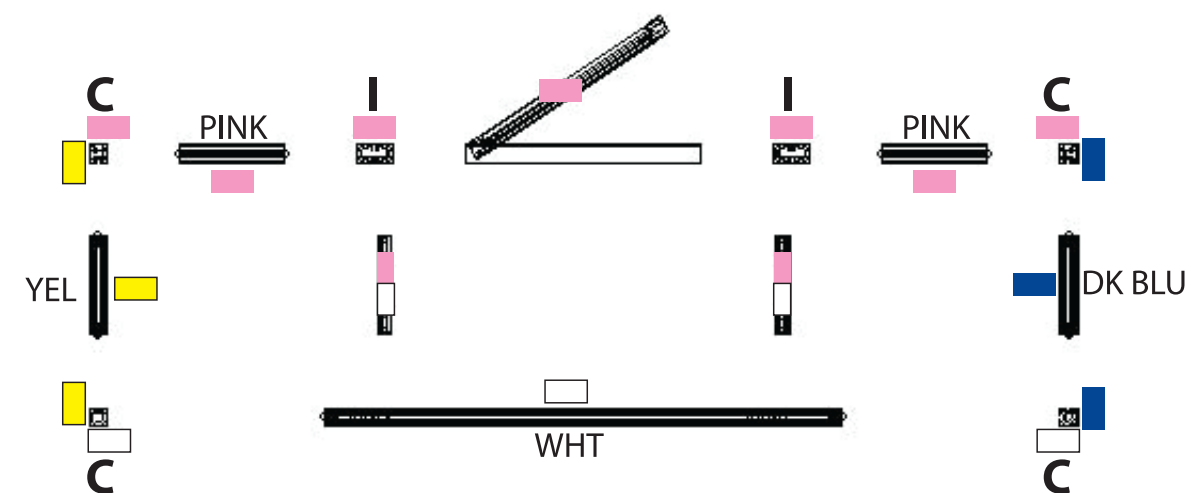
Wall



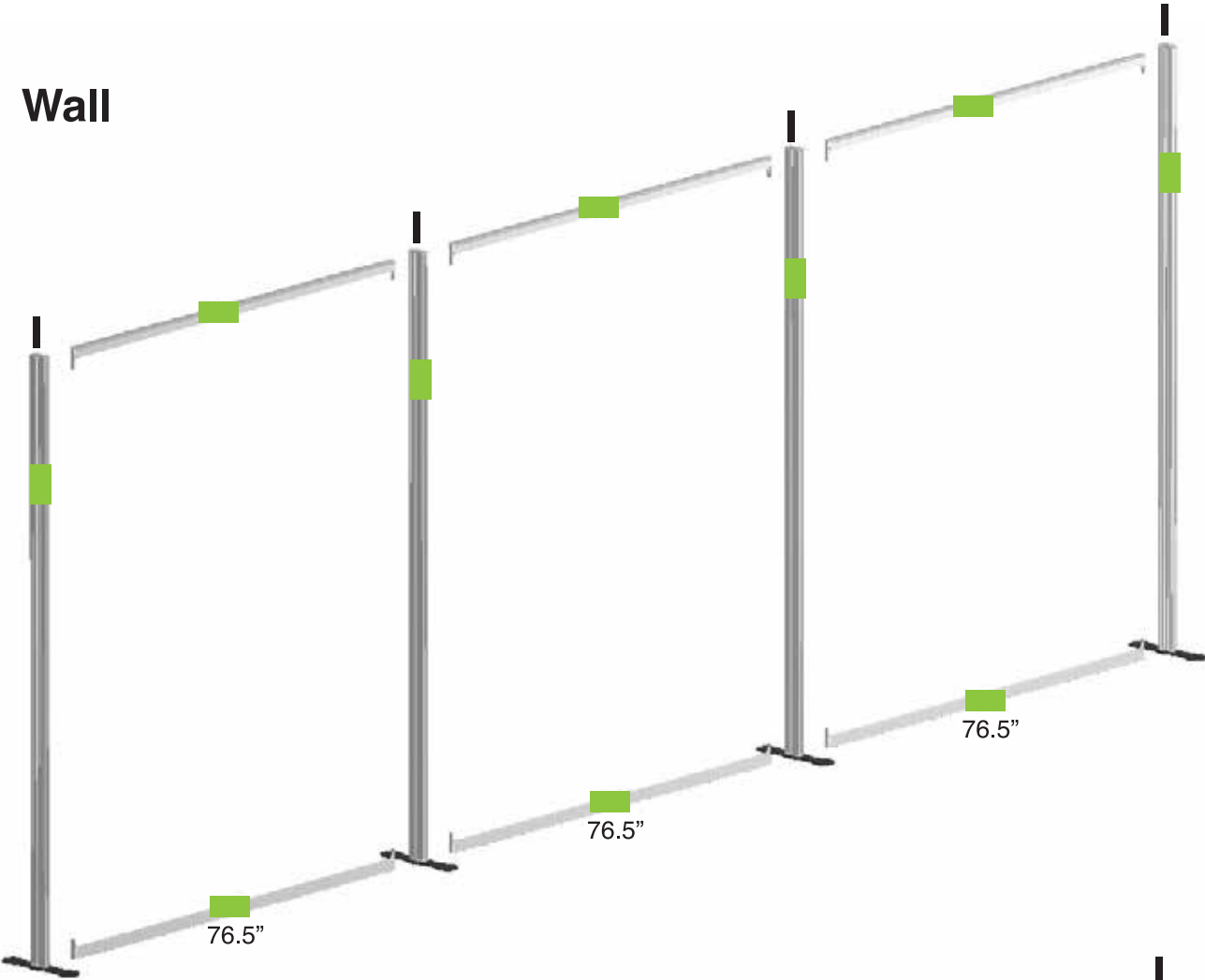
Room



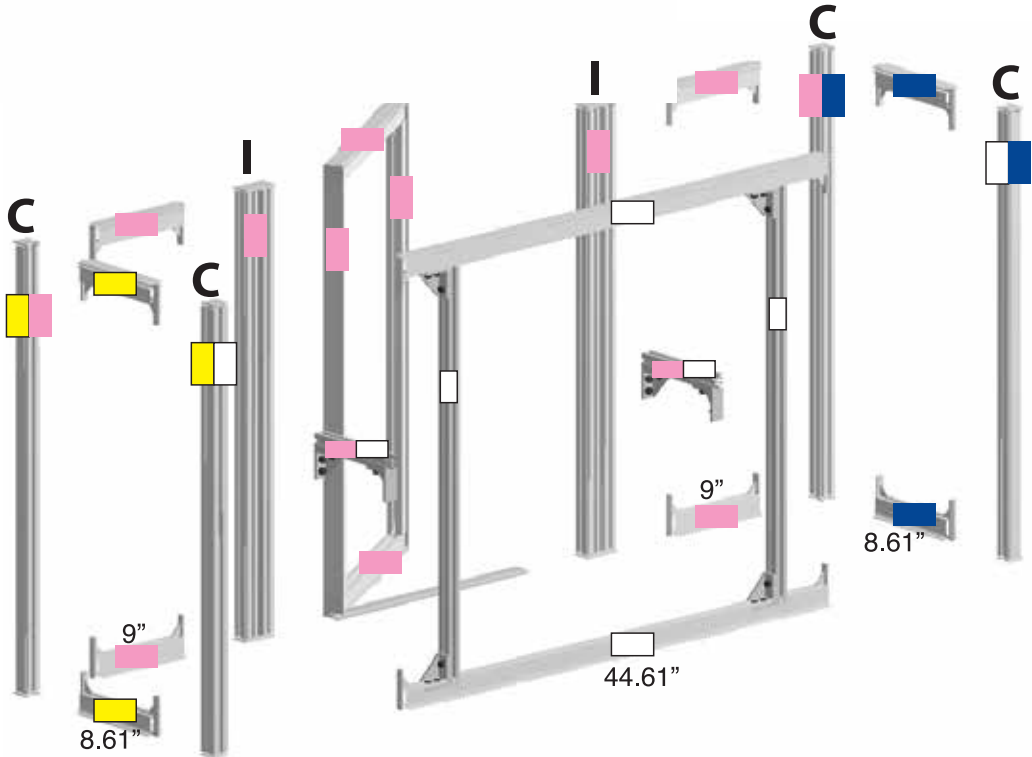
Counter - 1 of 2 alike shown



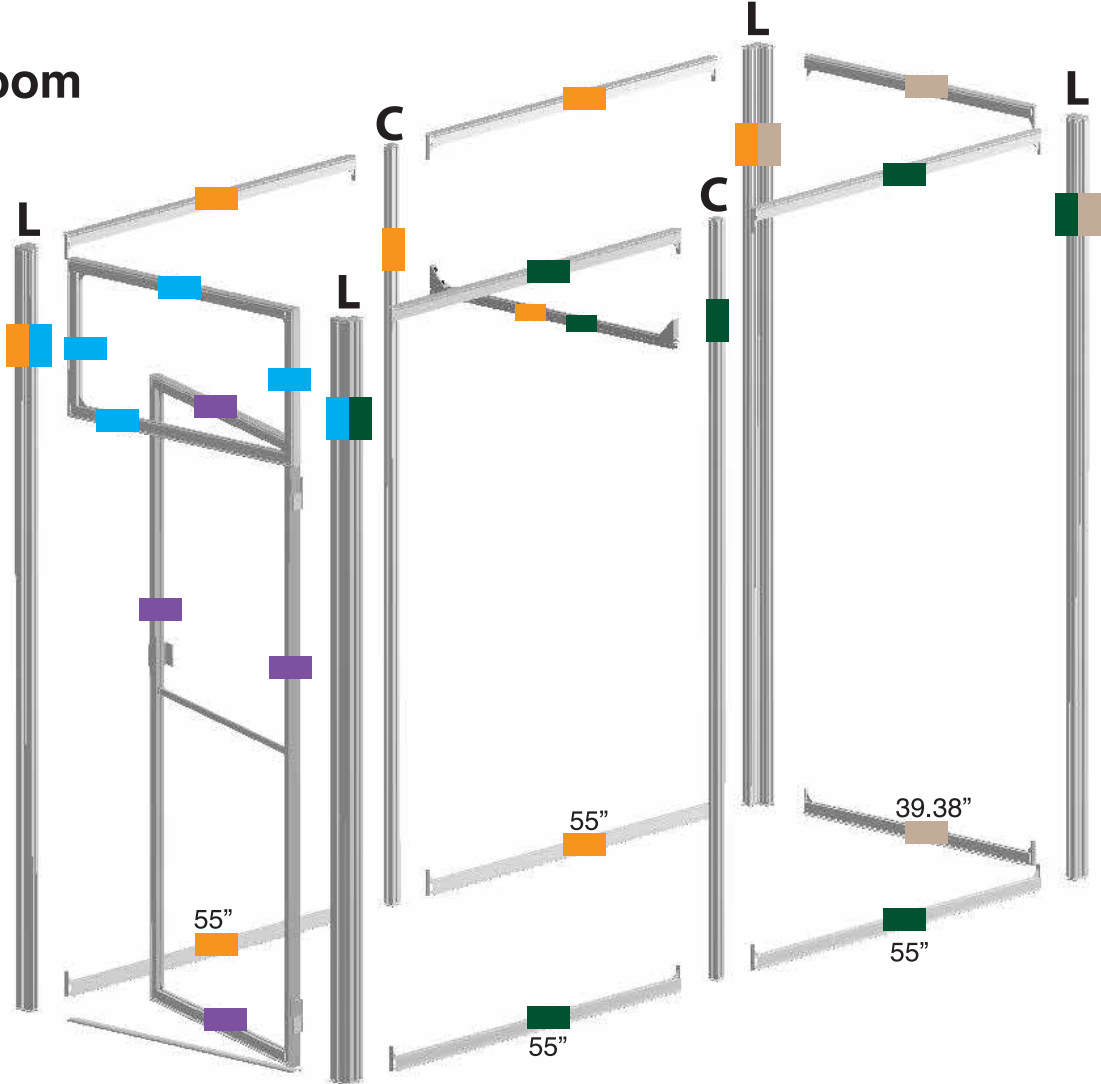
Wall

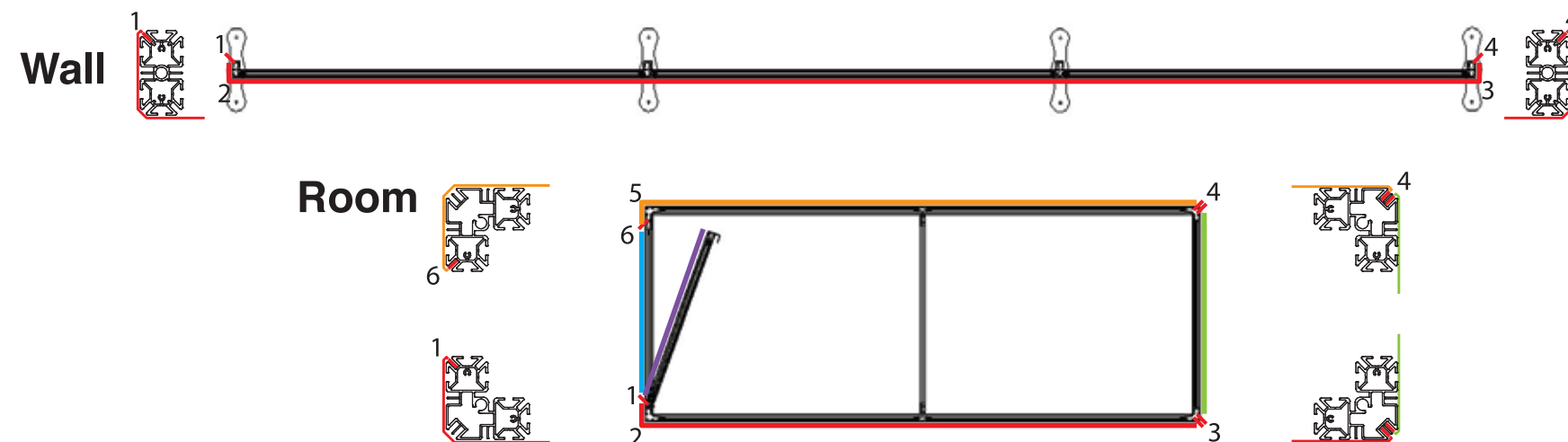


Counter - 1 of 2 alike shown

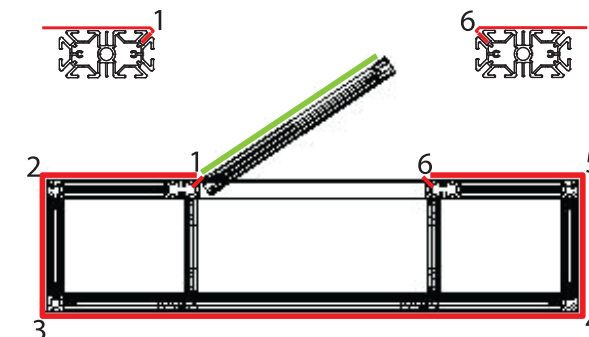


Room





Counter - 1 of 2 alike shown



Note: Frame pieces are labeled with colored inserts. Graphic installation points are identified with numbers.

Before installing the graphics:

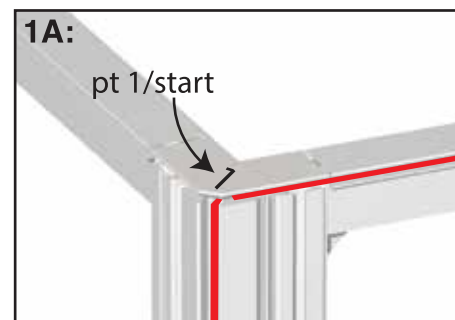
- Make sure the work area is clean and free of objects which could mar or snag the graphics
- Wear thin gloves and/or use other means to keep the fabric from getting soiled.

Proper installation of the graphics requires following these steps, in order.

Install the graphics one at a time. Fully install the graphics completely along their top and sides before doing any of the bottom edges.

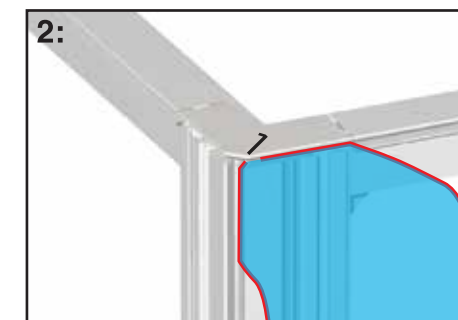
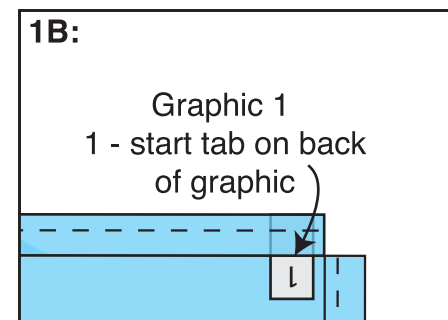
Always start at the ends, then do the middles, then work from the middle out to the ends.

Always push the graphics into the grooves, one section at a time - never "slide" the graphics into place.

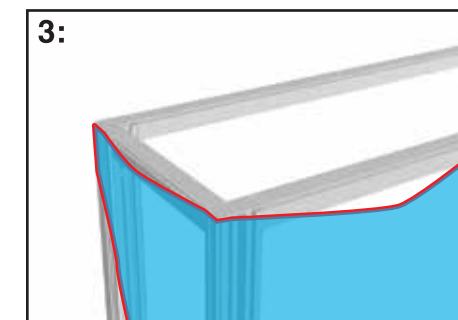


1A:
pt 1/start

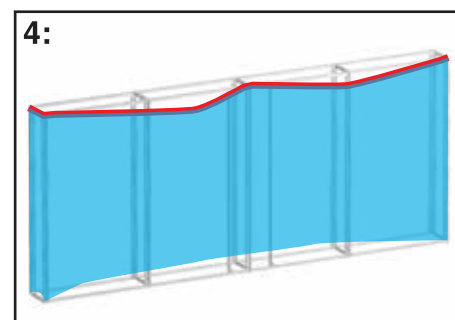
1: Identify start point on top of frame (shown in 1A) and graphic top left corner with start tab (shown in 1B).



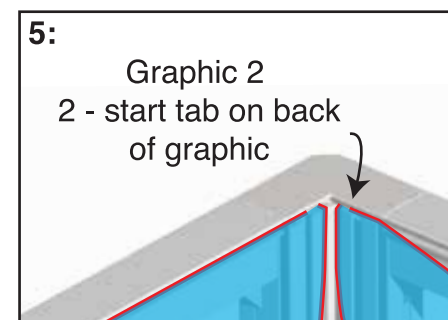
2: Insert top corner of graphic and welt into top groove of vertical at point 1. Align welt on left with vertical groove, insert into groove a few inches.



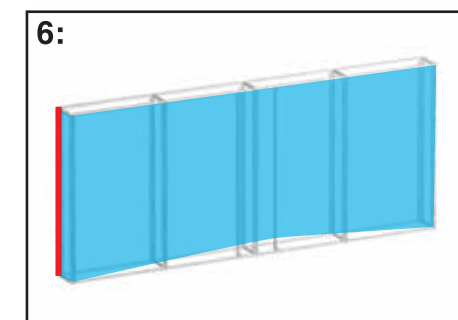
3: Align corners of graphic with corners on frame. Insert top of welt into corners, then insert top right welt a few inches into groove at point 4.
Corners must be done first to assure proper fit.



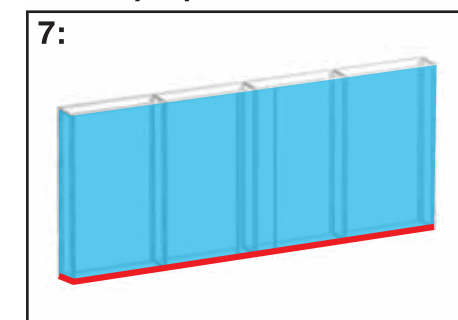
4: Work in top welt between corners from middle out to corners making sure graphic is evenly distributed.
Be sure to push the graphic into the groove, not slide.



5: For frames with multiple graphics, align the next graphic with the first. Follow steps 1-4 before doing the sides and bottoms.

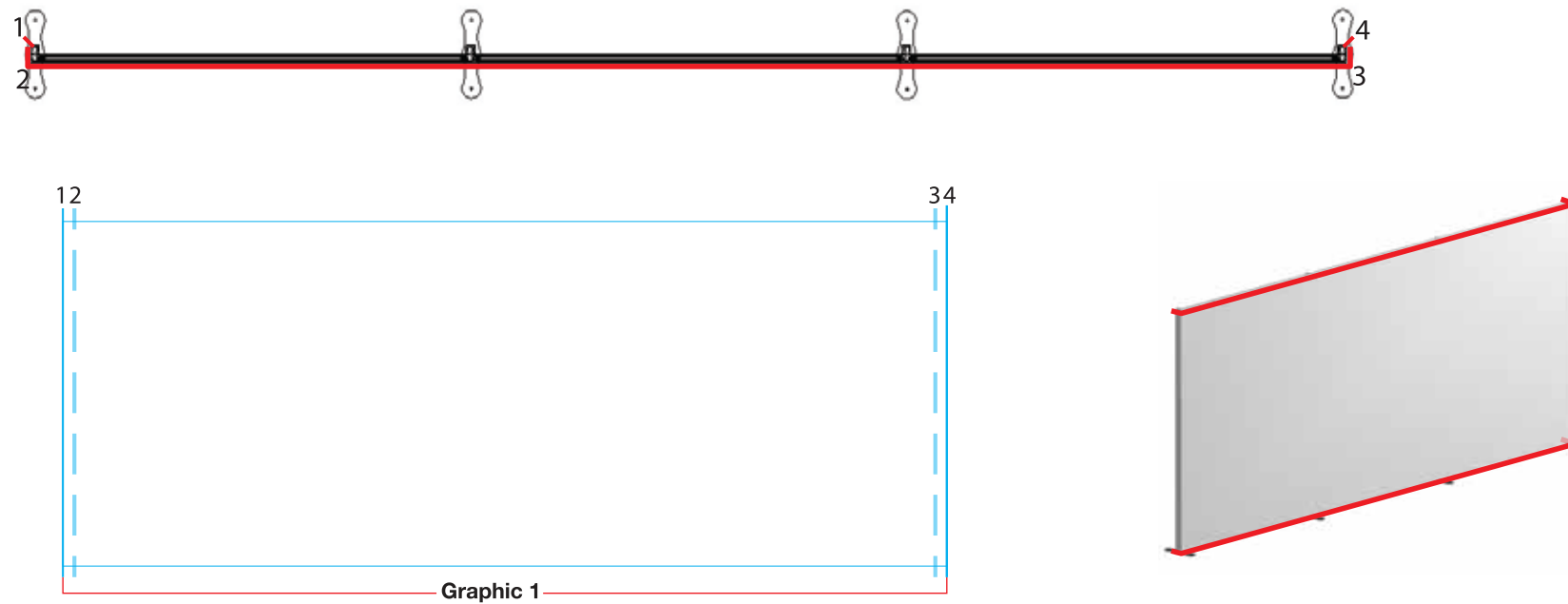


6: Insert welt into vertical grooves between top and bottom corners. Work from middle out, making sure graphic is evenly distributed.

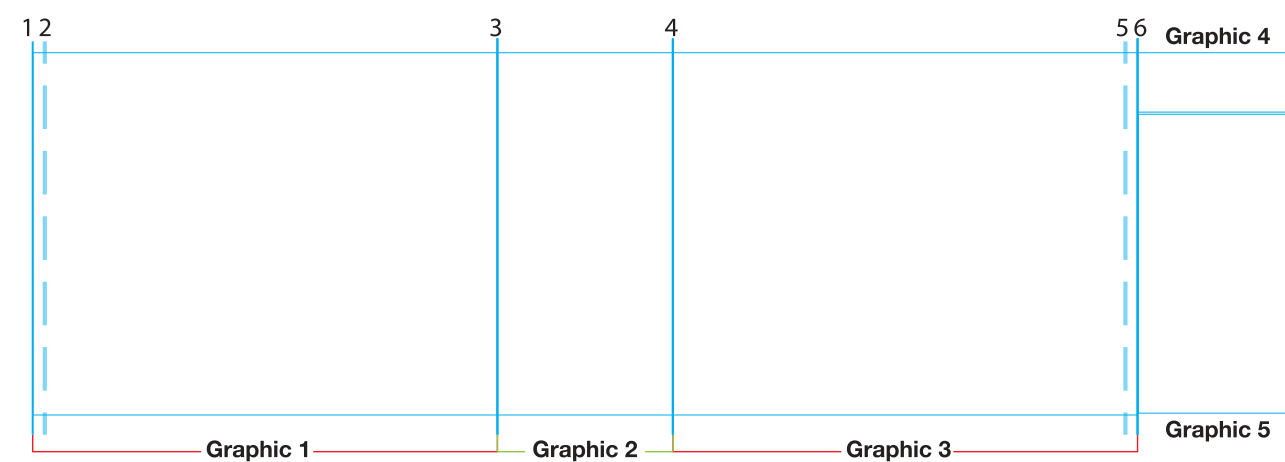
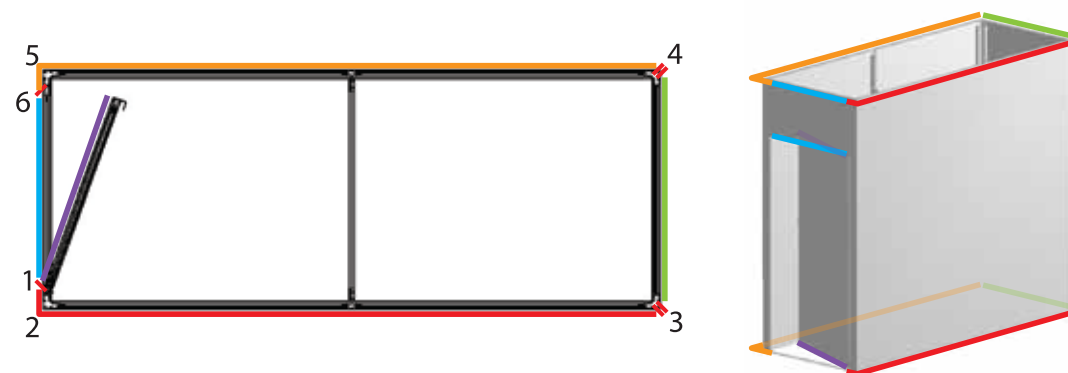


7: Follow steps 1-4 for bottoms of graphics.

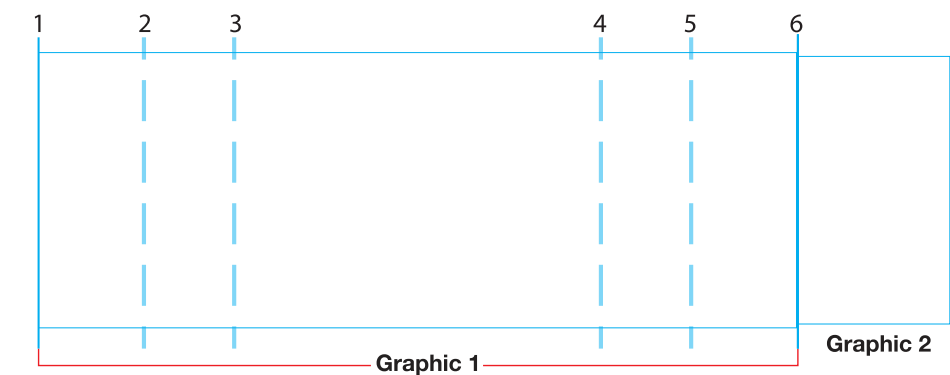
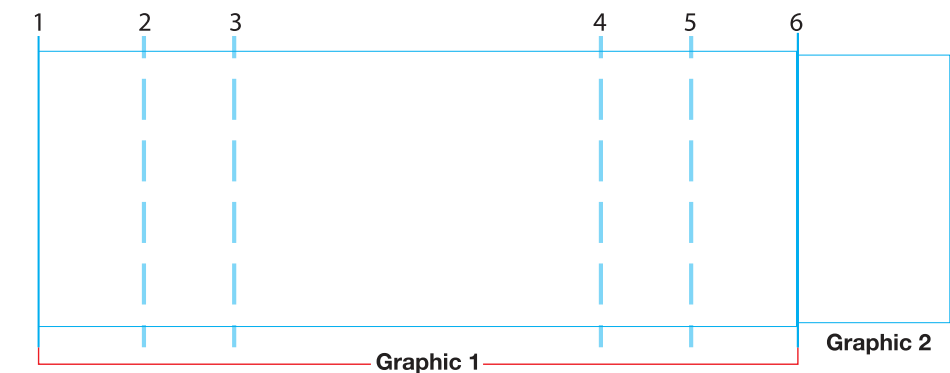
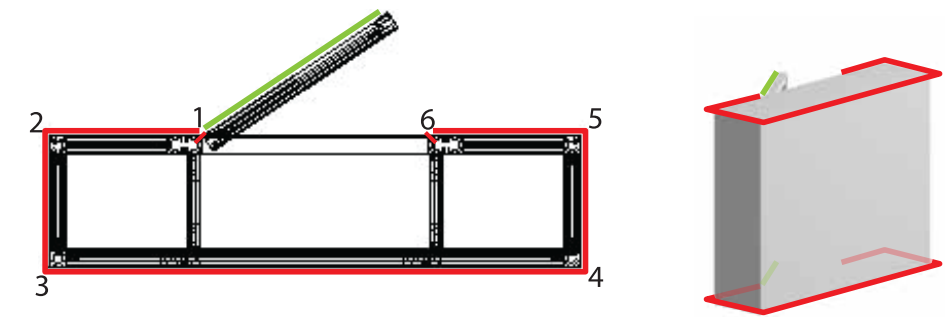
Wall



Room



Counters



NOTE: images shown are for reference only

Parts List:

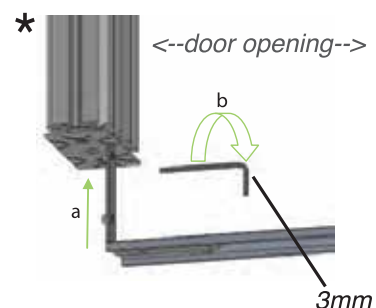
Description Qty

Door:

Outside corner bracket	4
Threshold with L-connectors*	1
Locking door handle	1
Cable with adjustable clamps	1
Turnbuckle	1
Hinges	2
Pano_F-Frame	4
Support bar	1

Header:

Outside corner bracket	4
Pano_F-Frame	4
Long t-nut screws	4



Install graphics on frame that the door is attaching to before installing the door. Follow pictorial for door assembly. Match hinges on door to hinges on frame to install.

Header may be shipped pre-assembled. Assemble header as shown if needed. Use long t-nut screws to attach header to frame.

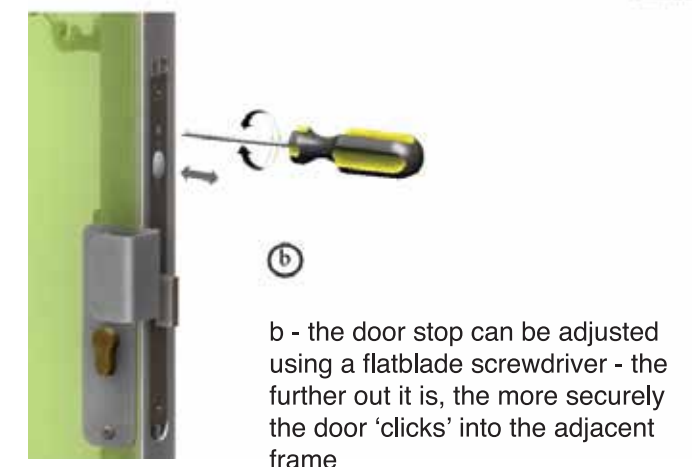
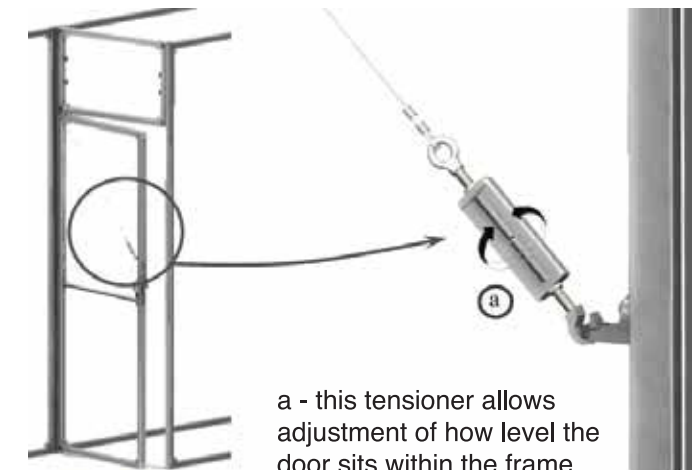
Door:



Assemble frame and support bar. The corner bracket with the wire attached to it goes towards the top, opposite the lock.



Install the handles after the door graphics are in place.
NOTE: Position the handles so the raised parts face the hinges - see "DETAIL 1"



disregard non-applicable door assembly steps

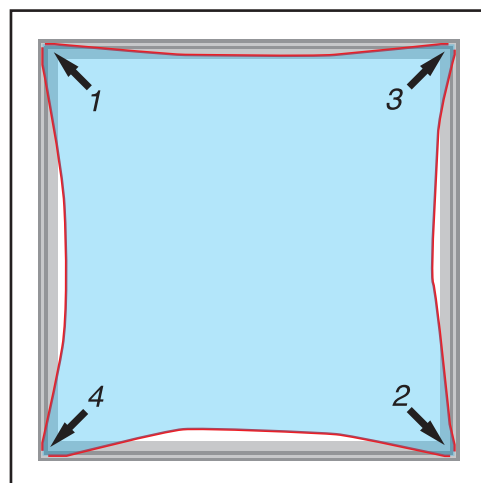
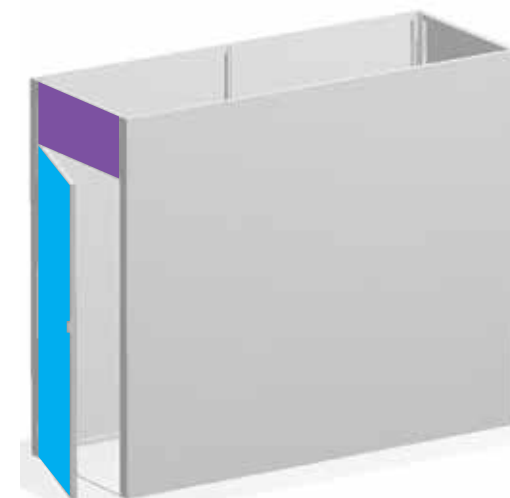
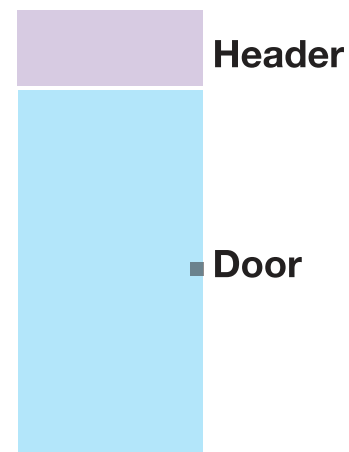
Header:



DETAIL 1:



PATENT PENDING



NOTE: It is important to first insert the graphic into each alternate corner, then into the sides of the frame. If this is not done, the graphic will not fit properly in the frame.

Always push the graphics into the frame, one section at a time - do not slide them into place.



1: Insert top left corner of graphic into the frame. Turn edge of graphic so welt is perpendicular to face of graphic. Insert narrow side of welt with fabric towards the outside into the groove. Repeat for the bottom right corner.

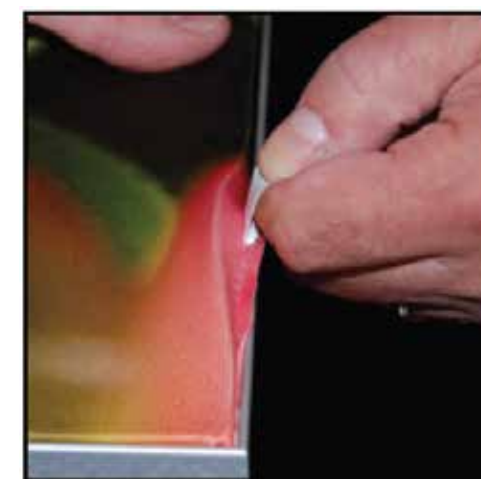


2: Repeat Step 1 for the top right and bottom left corners.

Corners must be done first to insure proper graphic installation.



3: Once the corners are inserted, press the middle of the welt into the groove, then work out to the corners, pressing one section in at a time. Make sure welt is fully inserted into groove. Continue until all sides are done. Smooth out edges of graphic.



To remove the graphic from the frame, locate the fabric pull tab. Gently pull up on the tab to remove the graphic.