

# Wall Mounted Vinyls

Invisible Frame System & Wall Brackets



# Frameless Wall Mounted Vinyls

## Adjustable FX Vinyl Tensioning Bracket



This 47' x 68' is installed in Pigen Forge, TN for a Lamar client. They were printed by Formetco for Lamar. See Page 24

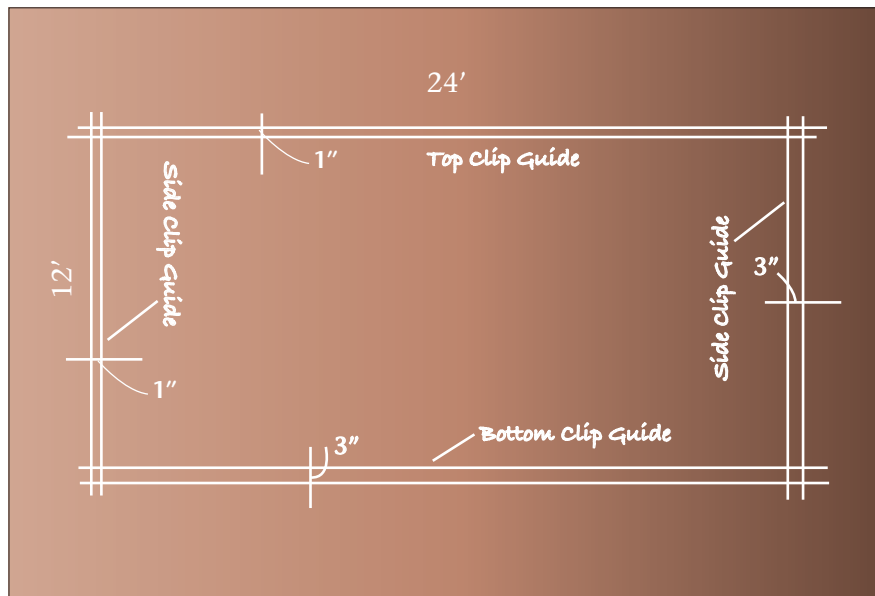
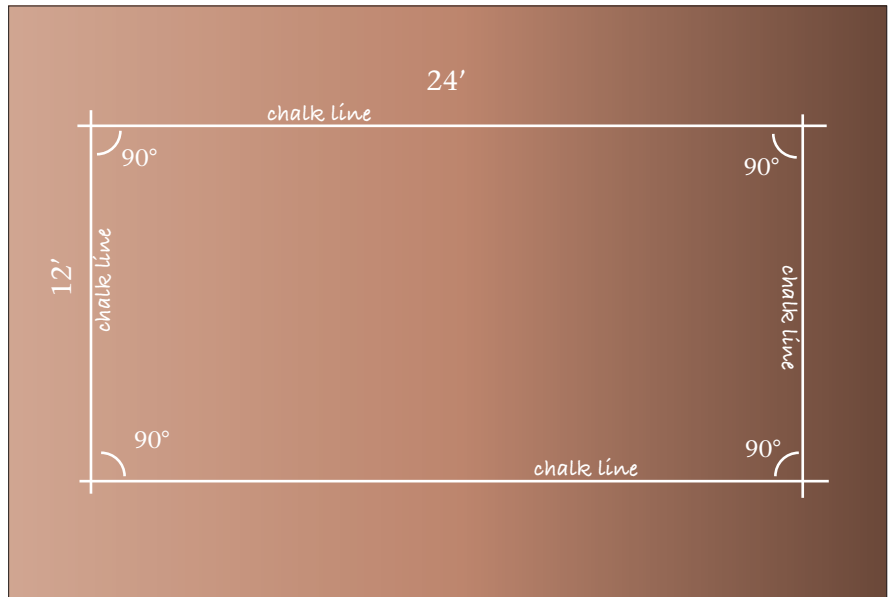


# Frameless Wall Mounted Vinyls Adjustable FX Vinyl Tensioning Bracket

## Wall Layout

Using chalk, or other means, layout the copy area of the vinyl you intend to install.

Make sure that you keep it square and that you have each corner at a  $90^\circ$  angle.



Next, make a chalk line 1" below the top copy area chalk line and one 1" inside one of the side chalk lines.

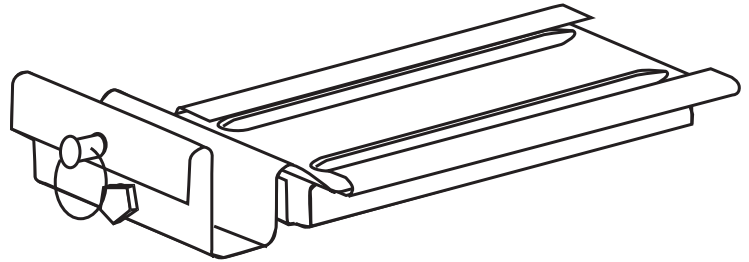
Now make a chalk line 3" above the bottom chalk line and on the opposite side chalk line.

These will be the installation lines for the FX Vinyl Tensioning Bracket Base.

# Frameless Wall Mounted Vinyls

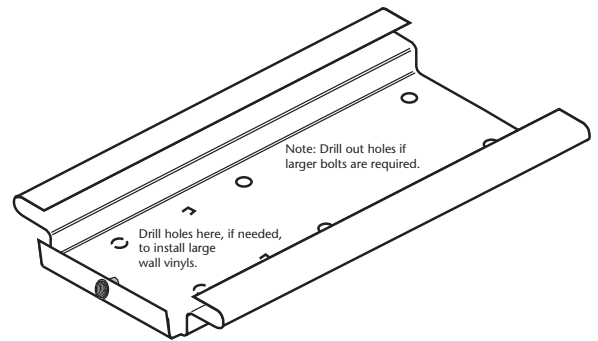
## Adjustable FX Vinyl Tensioning Bracket

The FX Vinyl Tensioning Bracket comes assembled. To ease installation of the FX Bracket to the surface use a socket or adjustable wrench and remove the adjustable slide from the base.

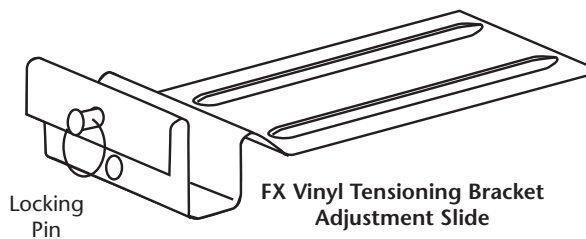


FX Vinyl Tensioning Bracket

The FX Bracket Base has 4 - 1/4" mounting holes (2 at top and 2 at the center). These can be drilled out to accept larger bolts, lags or screws. If needed, 2 holes can be drilled at the bottom.

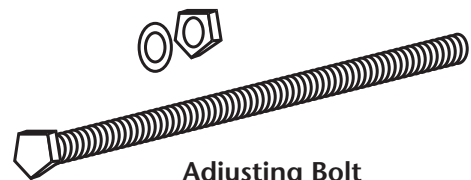


FX Vinyl Tensioning Bracket Base



Locking Pin

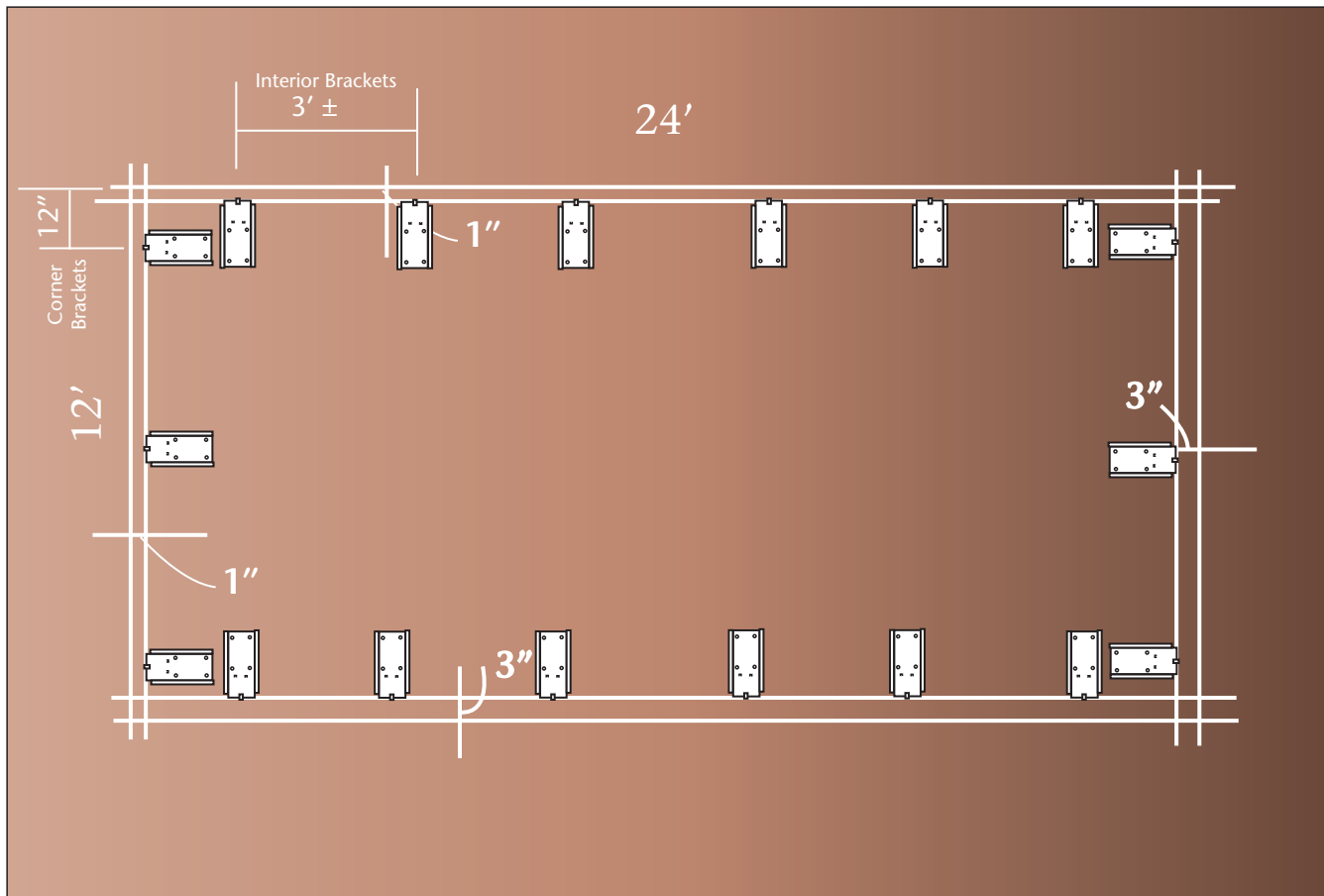
FX Vinyl Tensioning Bracket Adjustment Slide



Adjusting Bolt with Nut and Washer

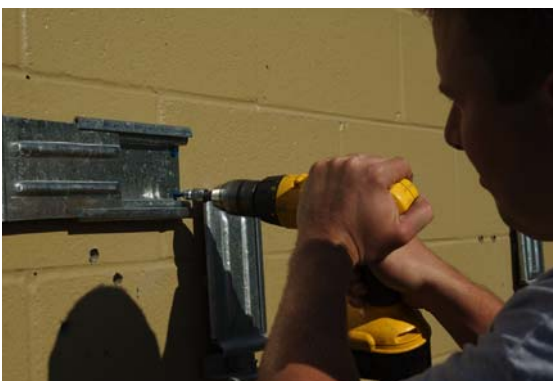
# Frameless Wall Mounted Vinyls

## Adjustable FX Vinyl Tensioning Bracket



Place the corner FX Brackets in 12" from each corner. Then, the rest of the FX Brackets should be placed at least every 3'. For best results, align the FX Brackets top to bottom and side to side. (See Page 22)

Note: Bolts, Lags or Screws to attach FX Brackets to wall are supplied by others.

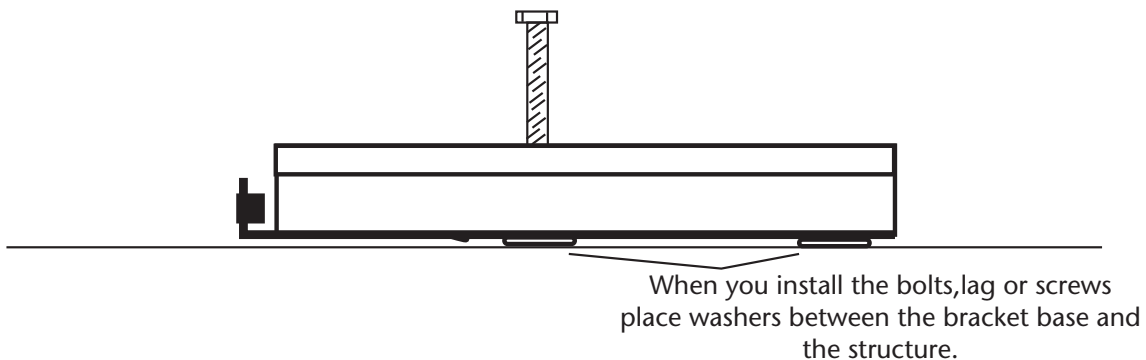
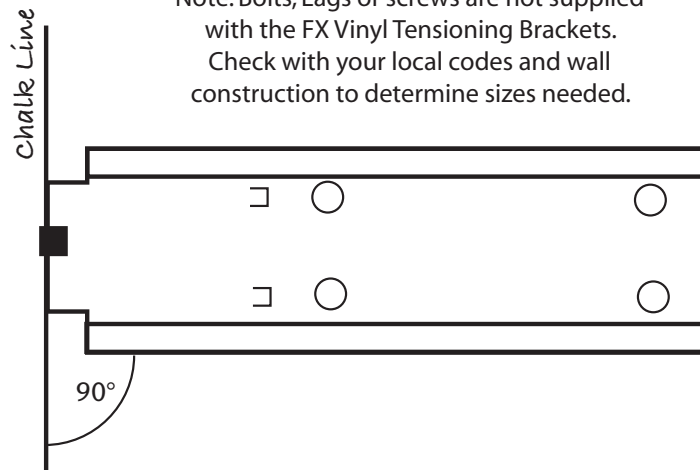


# Frameless Wall Mounted Vinyls

## Adjustable FX Vinyl Tensioning Bracket

Use Base to mark hole locations on wall.  
Make sure the FX Bracket is 90° to the chalk line.  
If larger bolts, lags or screws are required, drill the holes out to fit.

Note: Bolts, Lags or screws are not supplied with the FX Vinyl Tensioning Brackets.  
Check with your local codes and wall construction to determine sizes needed.



Install Bracket slide into bracket base and tighten all the way before installing the vinyl.

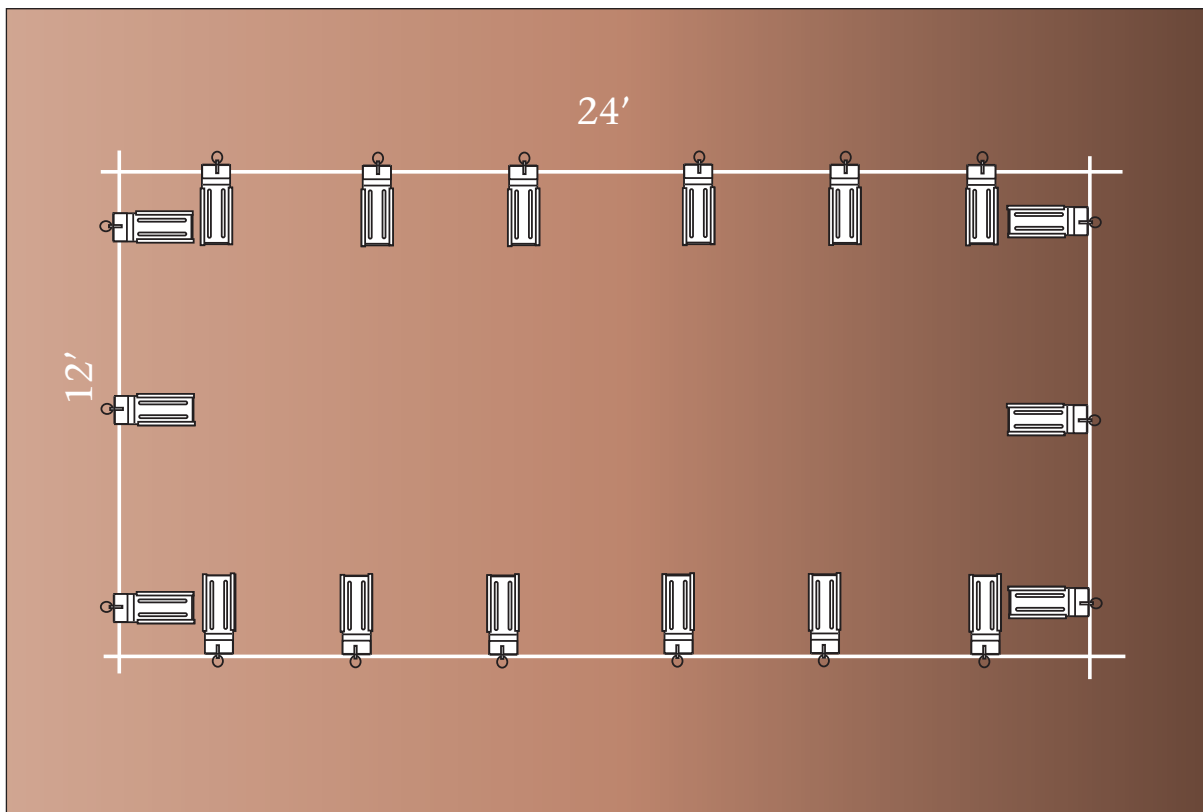


# Frameless Wall Mounted Vinyls

## Adjustable FX Vinyl Tensioning Bracket

Now that the FX Vinyl Tensioning Brackets have been installed and the brackets are re-assembled you are ready to install the vinyl.

The FX Vinyl Tensioning Brackets give you the flexibility of installing vinyls up to 3" smaller than the copy size and up to 6" larger than copy size.



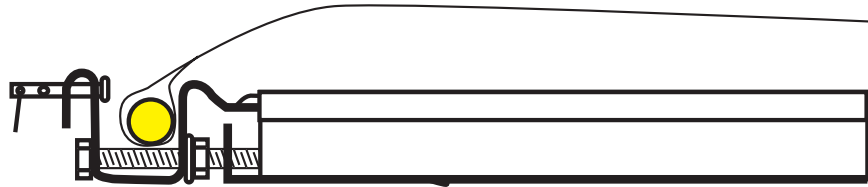


# Frameless Wall Mounted Vinyls

## Adjustable FX Vinyl Tensioning Bracket

Place the gripper bars in the top pocket. Place the vinyl and gripper bars in the FX Brackets and snap the Locking Pin closed. You need to weld or seal the bottom of the side pockets to keep the gripper bars from dropping out. Place the side vinyl and gripper bars in the side FX Brackets and snap the Locking Pin closed. Now do the same across the bottom.

Tension the vinyl on the bottom and one side until tight.



Place Gripper Bars in vinyl pockets and insert into the FX Vinyl Tensioning Bracket. Lock the Locking Pin. When the vinyl and Gripper Bars have been installed in all of the brackets start tensioning the FX Vinyl Tensioning Brackets across the bottom and up the side.



This 14' x 48' is installed in Pigen Forge, TN for a Lamar client.

They were printed by Formetco for Lamar.  
See Page 18