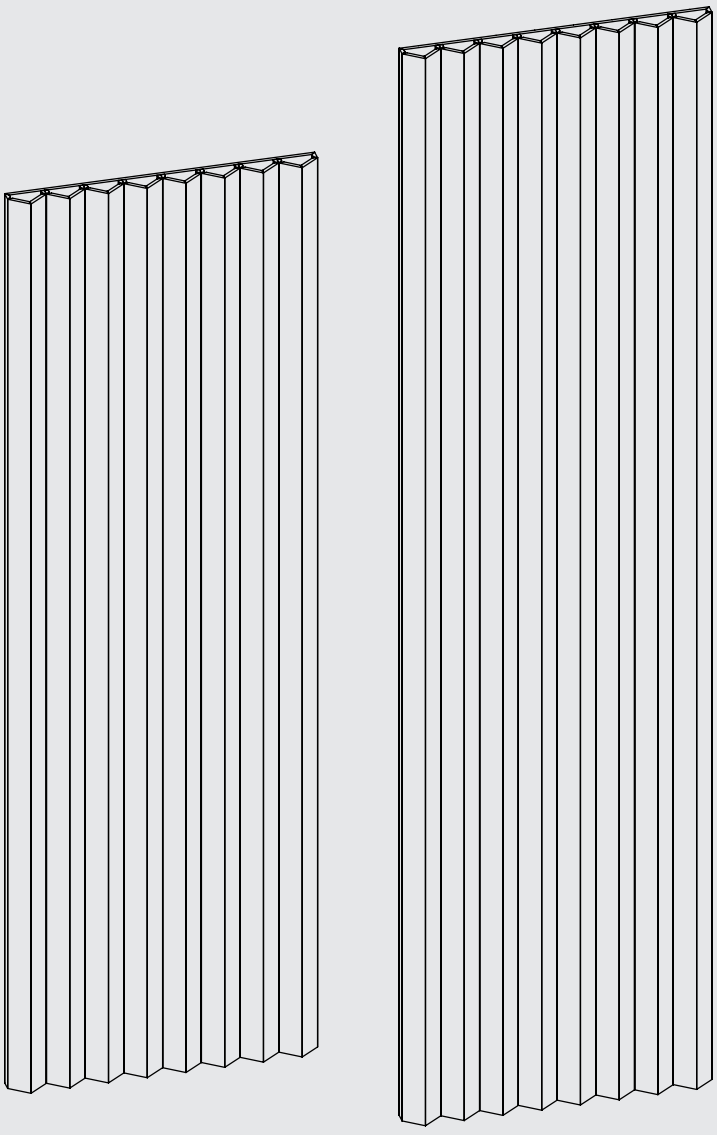
RE:FELT

FLUX ACOUSTIC WALL PANEL

INSTALLATION GUIDE



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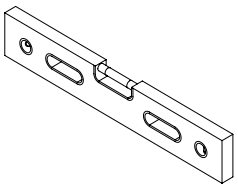
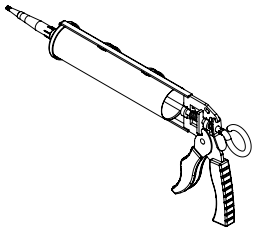
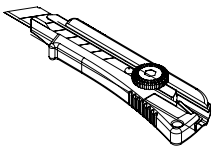
TOOLS



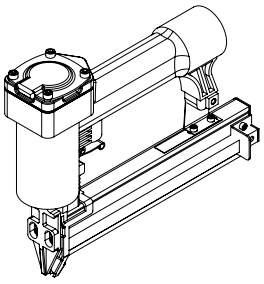
Level



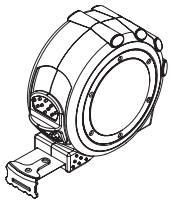
Glue gun



Snap-off
blade cutter

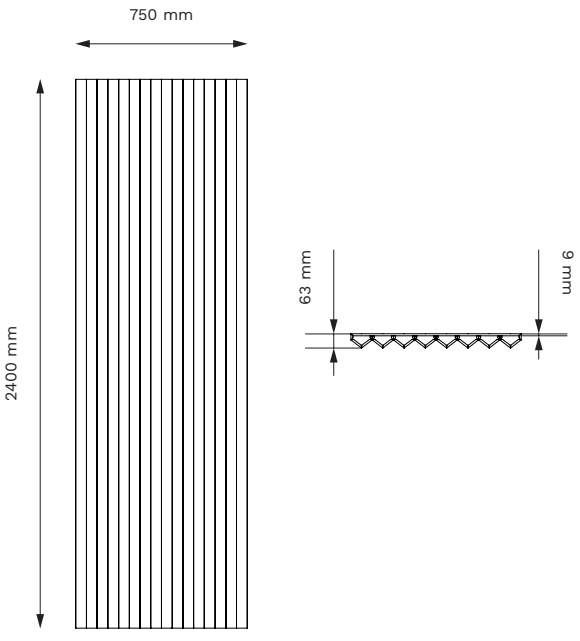


Nail gun

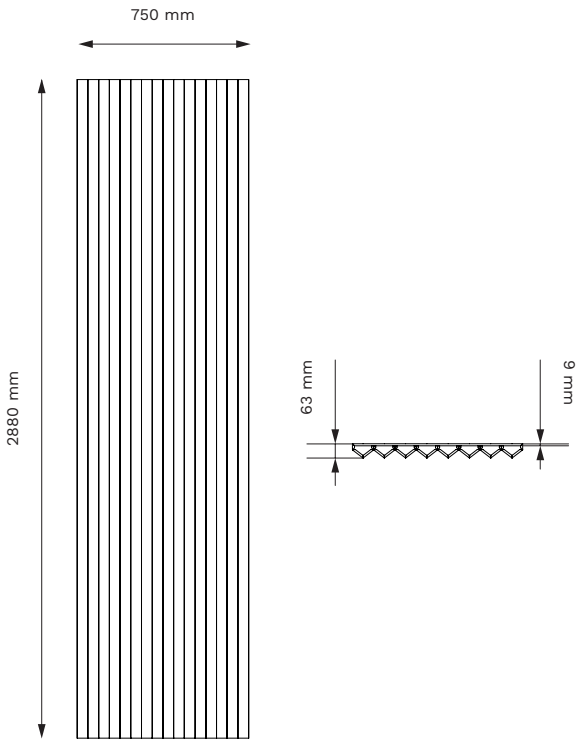


Measuring
tape

PANELS



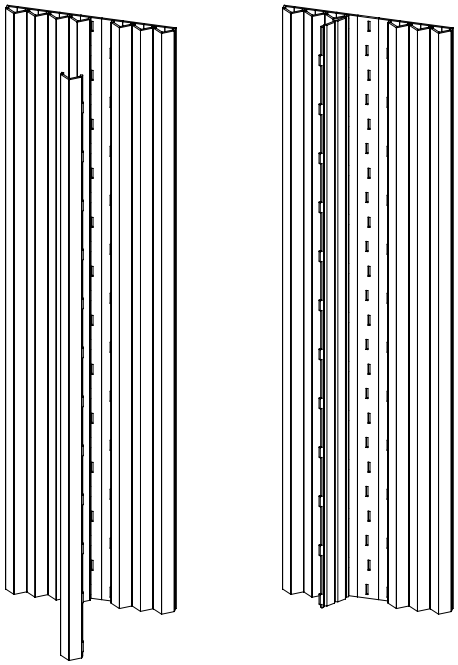
Standard Flux Acoustic
Wall Panel



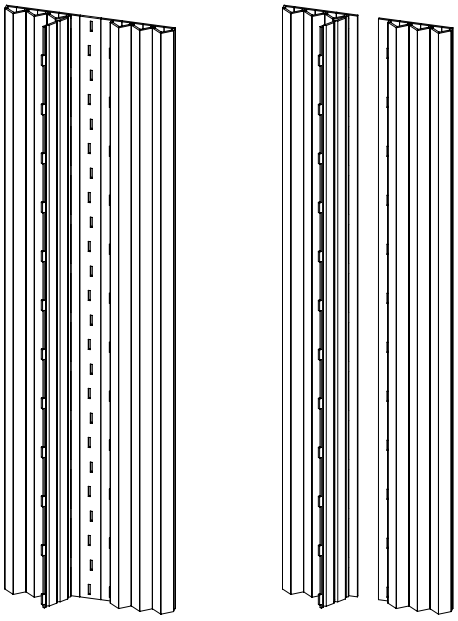
Refined Flux Acoustic
Wall Panel

ADJUSTING THE WIDTH

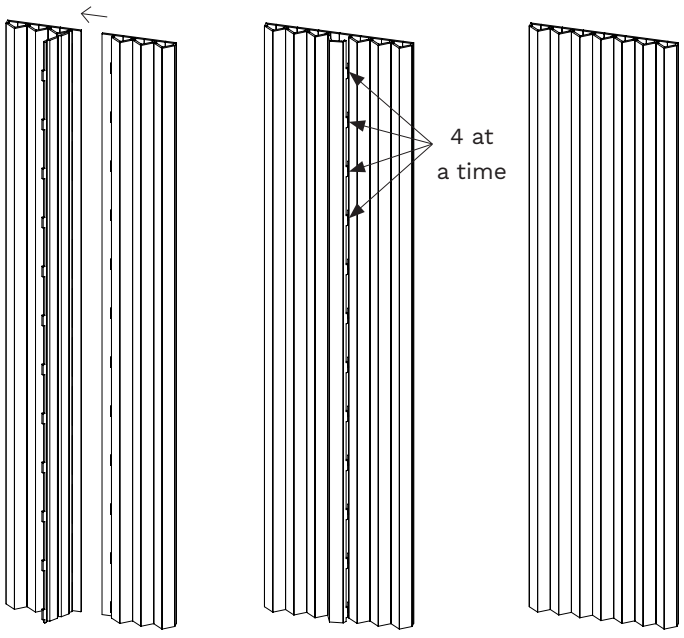
1. Take out an element and open up the adjacent element to reveal the back panel.



2. Use a blade cutter to take out a part of the back panel. Let the knife be guided by the scores in the panel.

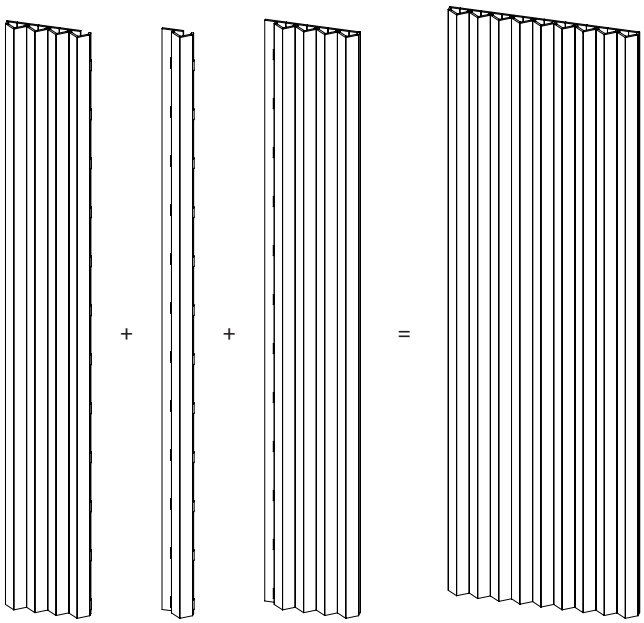


3. Push the two halves against each other and insert the loose element back into the panel. The easiest way to do this is by inserting multiple tabs simultaneously. Start with the top four, then the ones in the middle and lastly the ones at the bottom.

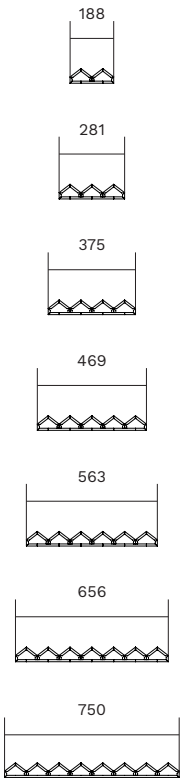


By cutting out more of the back panel, you can make the panel as small as two elements wide.

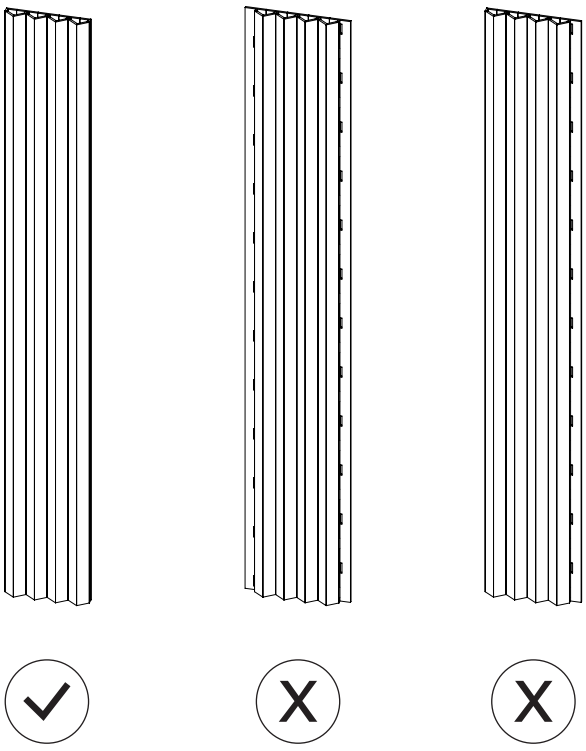
4 Alternatively, the width of a panel can be increased by adding a piece of back panel and element from a different panel.



5 Shortening the panels will result in the approximate measurements as shown below. Keep in mind that the actual width may differ a bit due the thickness of the panel varying ever so slightly.

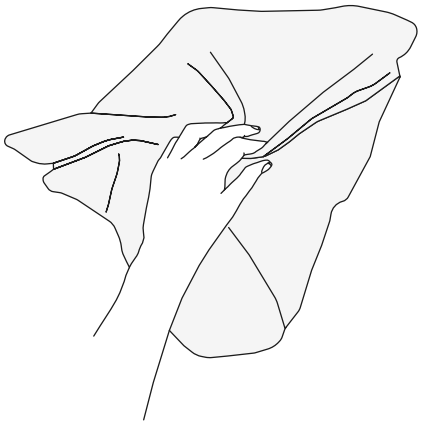


6 Every configuration must include both outer parts, otherwise the panel cannot be neatly closed off at the side.

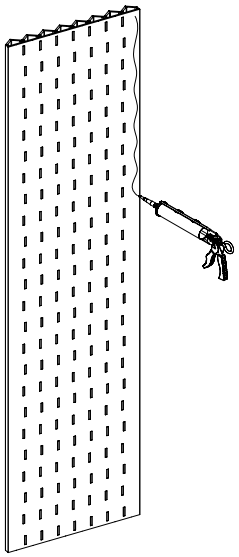


INSTALLATION USING ADHESIVE

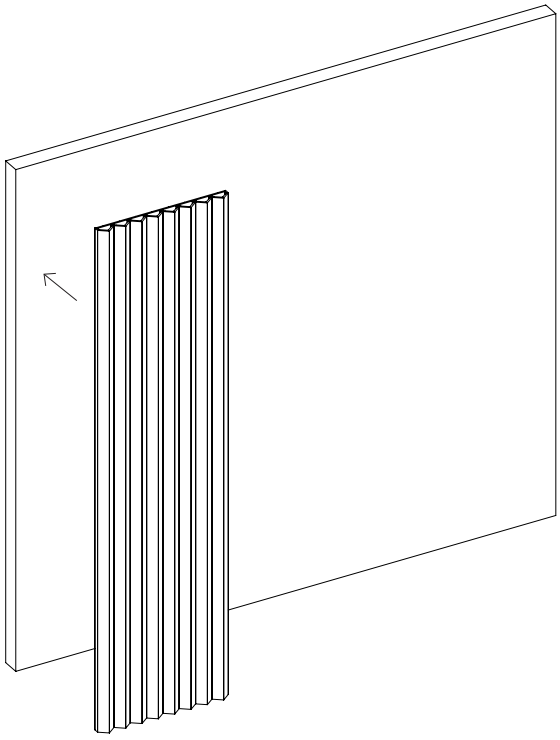
1. Prepare the surface by ensuring it is clean and dust-free.



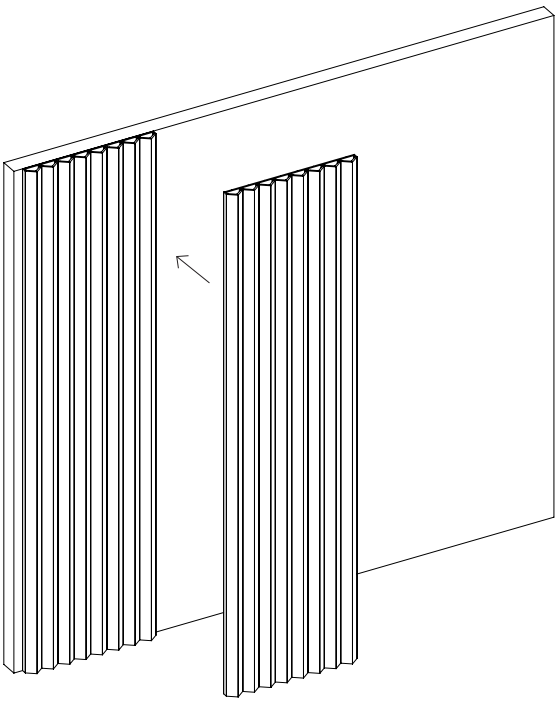
2. Apply the adhesive to the back of the panel according to the manufacturer's instructions.



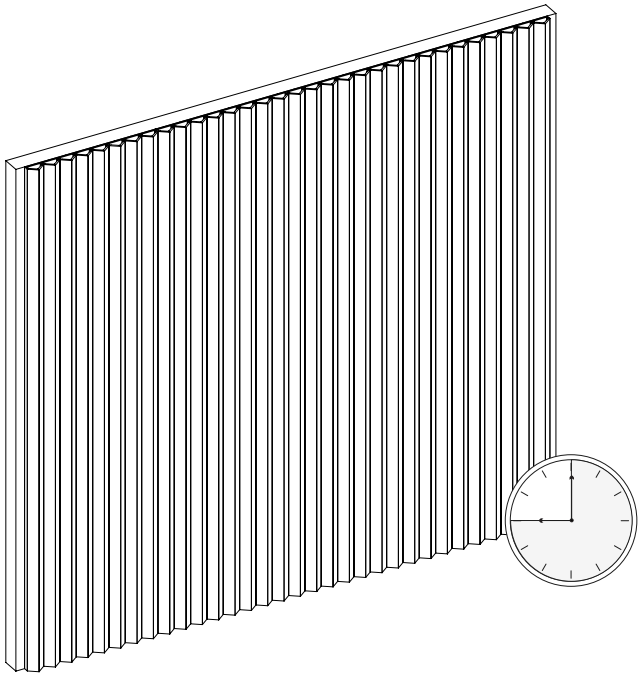
3. Install the panels by pressing it against the surface.



Install the panels tightly against each other by pressing the panel firmly against the already installed section before securing it.

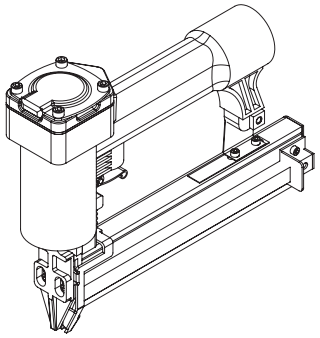


4 Allow the adhesive to cure. Curing time may vary; follow the instructions provided by the adhesive manufacturer.

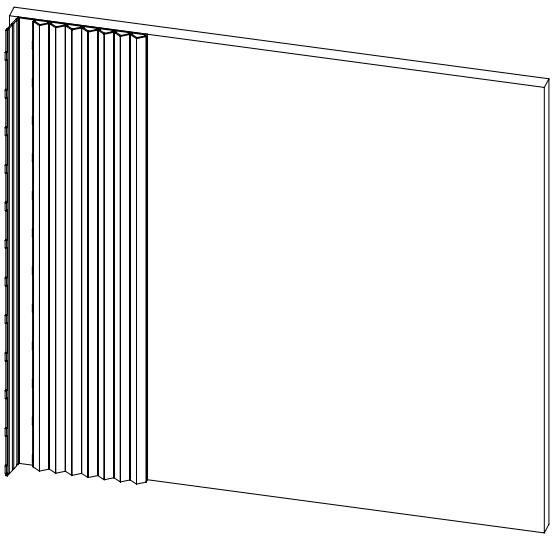


INSTALLATION USING A NAIL GUN

1. Use a nail gun only on surfaces that are suitable for this method. Select the appropriate tool and nails for the specific type of surfaces.

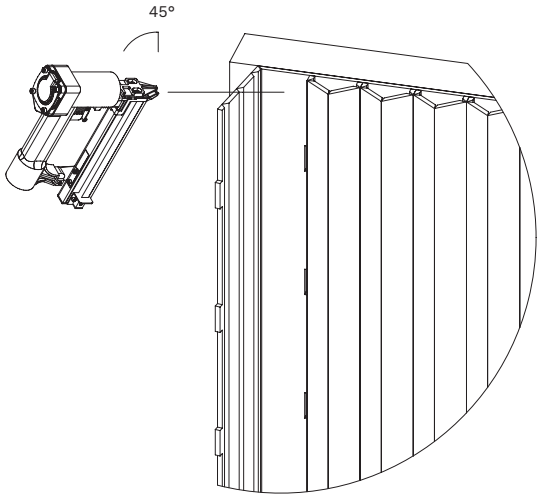


2. Open up the outer element to gain acces to the back panel.



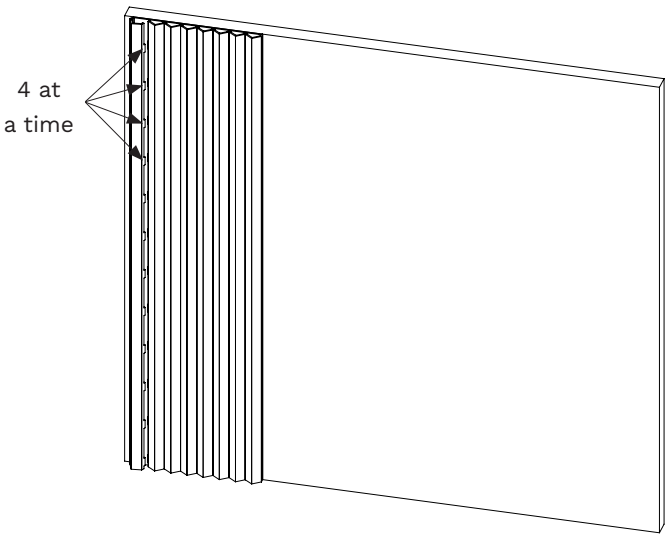
3. Nail the back panel against the surface behind the panel. Test the pressure of the nailgun and adjust it so that the nails do not penetrate too deeply into the material.

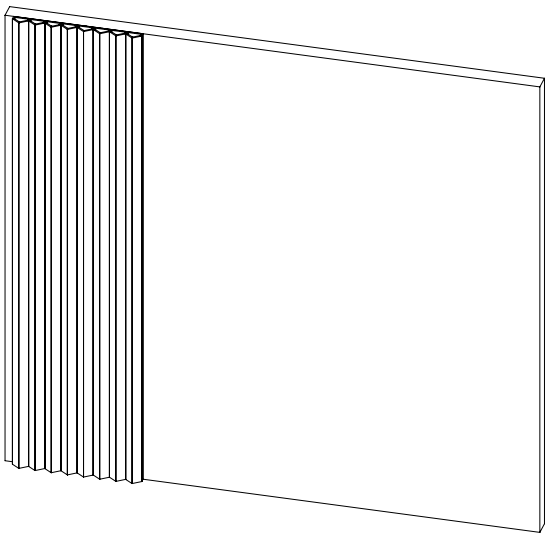
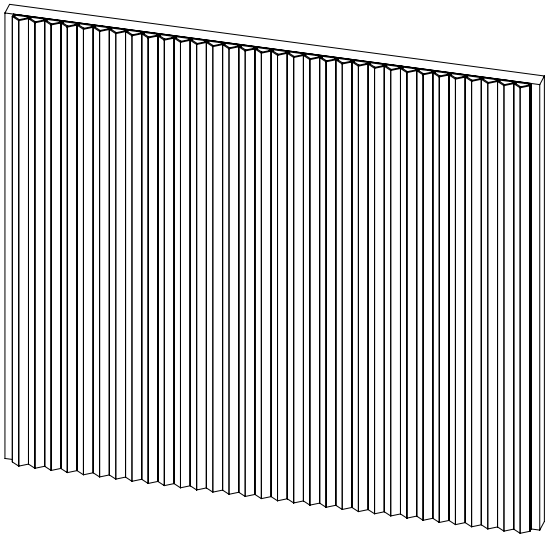
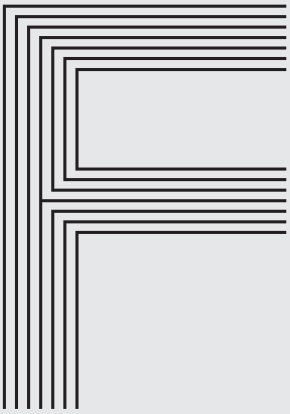
For better grip of the nails, they should be appplied at an angle of approximately 45˚.



4 Close the element by inserting the tabs into the holes of the back panel. The easiest way to do this is by inserting mulitple tabs simultaneously.

Start with the top four, then the ones in the middle and lastly the ones at the bottom.





5 Install the rest of the panels. Place the panels tightly against eachother by pressing the panel firmly against the already installed section before securing it.