

The 400 NZ Clip was tested using a Senco SLS18MG Staple gun with a 18 Gauge, 1/4" Crown x 5/8" Staple.

We recommend that the gun was modified in 3 ways:

- A. Grind a small V shape in the Safety Pin to help align the nailer with the clip slots.
- B. Reduce the air pressure down to 70 PSI.
- C. The pressure reduction hold the gun's staple driver from pulling all the way up, it helps the feed to to grind 1/32" off the steel Staple Driver.



1



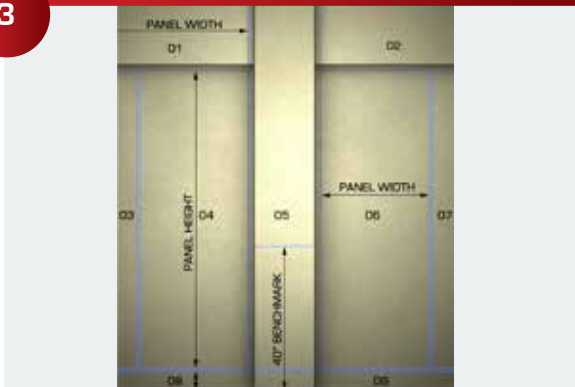
Required Tools; 400 NZ Clip, 410 Alignment Clips, 1/4" Pneumatic Staple Gun, Panel Adjuster, 1/32" plastic laminate, Spray Contact Cement, Panel Adhesive

2



Determine greatest projection (bump out in wall) to determine face of panels on a floor layout. (Working Plane)

3



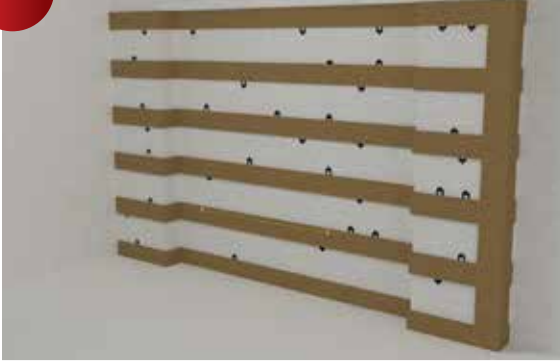
Field verify all required site dimensions based on face of panels for both field horizontal & vertical lines, revise shop drawing for production.

4



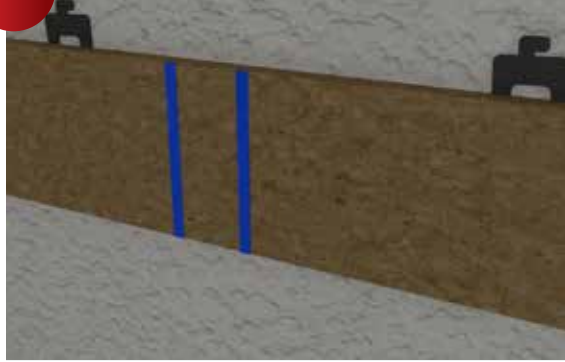
Preassemble the vertical furring corners (if any) and install them to use as a guide for the horizontal furring.

5



Using string lines or a laser, shim, glue, and screw all horizontal furring into place.

6



Transfer the revised shop drawing panel sizes to the face of the furring.

7



Screw or Staple the 400 NZ Clips at all corners and 24" on center or as needed.

8



Place 410 NZ Alignment Clips on each individual panel's set of clips (**Tip:** The 410 NZ Alignment Clips are reusable.).

9



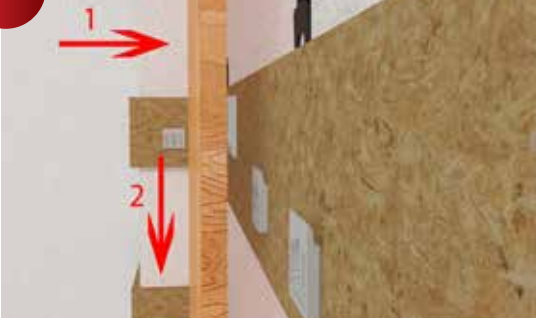
Place reveal spacers between panels to locate the exact panel positions. Carefully push the panel into the 410 NZ Alignment Clips to mark the panel clip position.

10



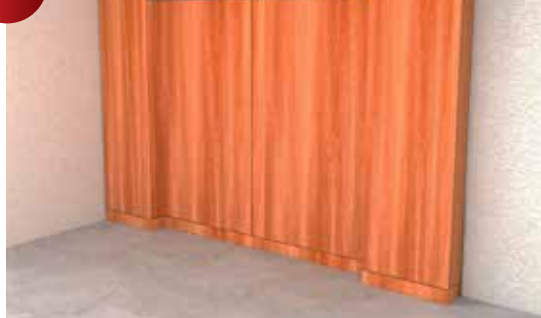
Screw or staple the 400 NZ Clips in the position indicated by the Alignment Clips. (**Tip:** You have the option of using only the center slotted screw if you need the clips to be adjustable.)

11



Set the panels by firmly pulling them down until they bottom out on the clips. (**Tip:** It is good practice to use a dab of silicone on the center clips to prevent movement.)

12



Completed Panel System.