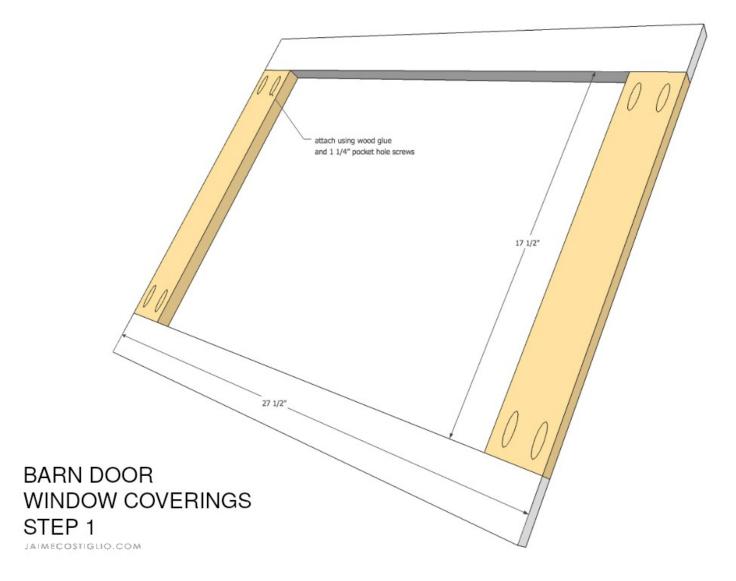


## **Supplies:**

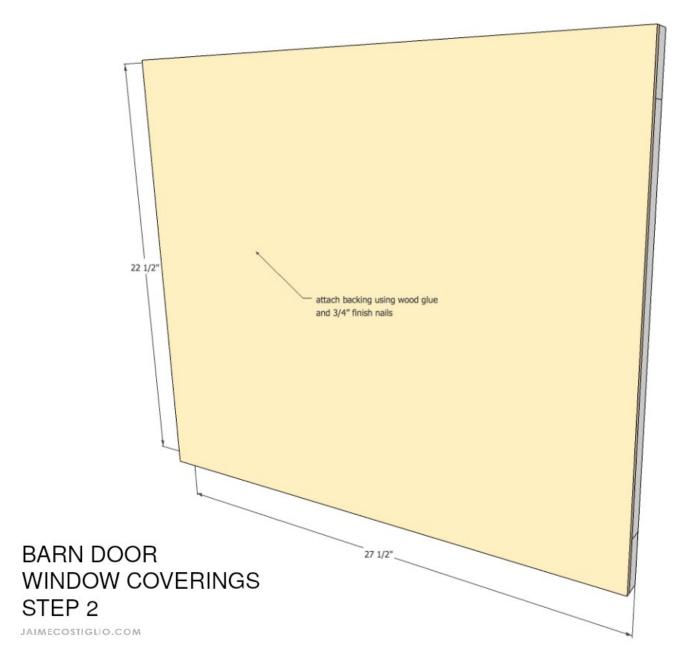
- 2 1x4x8 pine boards
- $1 \frac{1}{4}$ " plywood handy panel
- 2 Simpson Strong-Tie 66T strap
- 4 ¾" hex lag screws
- $1 \frac{3}{4}$ " x 72" flat steel bar
- 4 5/16" x  $\frac{3}{4}$ " steel spacers
- 3 3" wall screws & mollies
- 2 3" pulley wheels with axel bolts
- 1 ¼" pocket hole screws
- $-\frac{3}{4}$ " & 1" finish nails

## **Cut List:**

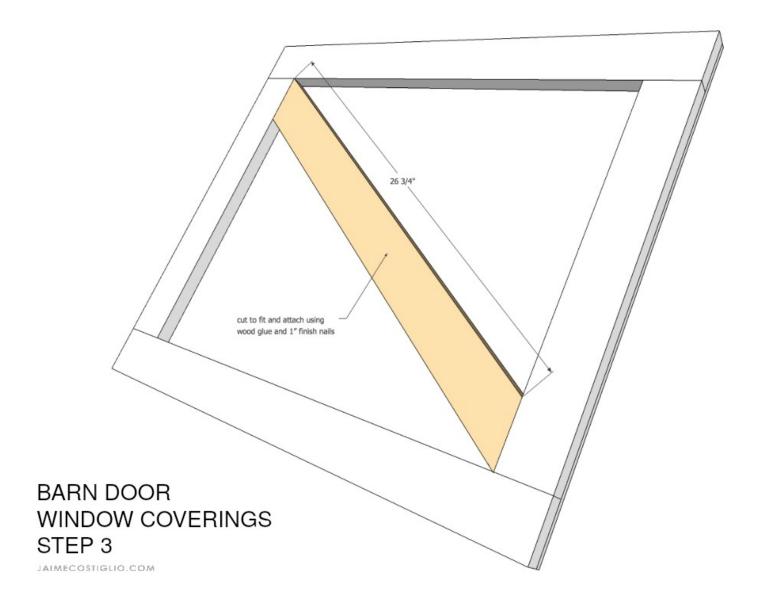
- $2 1x4 @ 27 \frac{1}{2}$ " (long sides)
- $2 1x4 @ 17 \frac{1}{2}$ " (short sides)
- 1 1x4 @ 26 ¾" both ends mitered 45 degrees parallel, cut to fit (first diagonal)
- 2 1x4 @ 13 3/8" one end mitered 45 degrees, cut to fit (second diagonal)
- 1 ¼" @ 27 ½" x 22 ½" (backing)



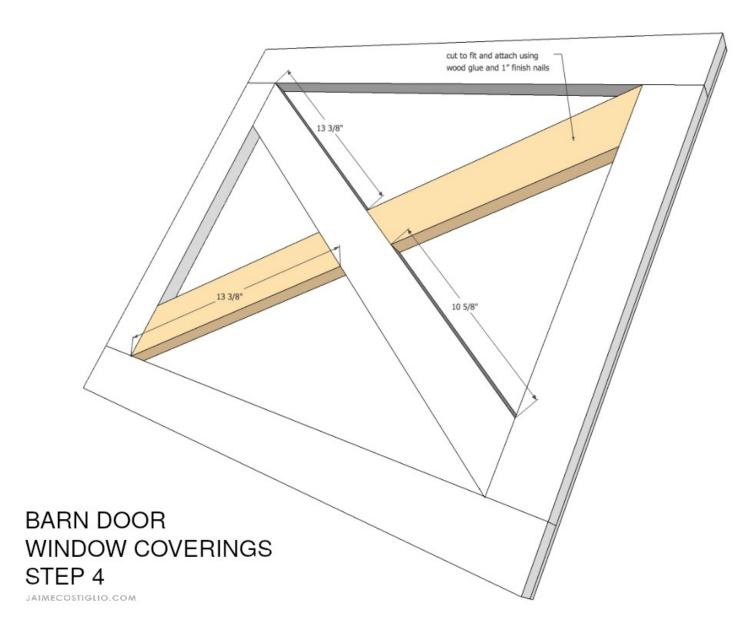
**Step 1:** Make frame. Attach the short sides to the long sides using wood glue and 1 ¼" pocket hole screws.



**Step 2:** Attach the backing to the frame using wood glue and  $\frac{3}{4}$ " finish nails.



Step 3: Cut the first diagonal to fit and attach to backing using wood glue and 1" finish nails.



**Step 4:** Cut the second diagonal pieces to fit and attach using wood glue and 1" finish nails.

Finish as desired.