

Installation Instruction

Thermal Wood Wall Planks

Included

- Five Full Length Planks
- One Starter/End Plank
- Strip of 1" #16 Gauge Nails

Supplies & Tools Needed

- Level
- Pencil
- Table Saw, Hand Saw or Utility knife
- Set Square or ruler
- Nail Gun or Hammer

Notes

ORIENTATION

Planks can be installed in horizontal, vertical or diagonal orientation

NOT RECOMMENDED

Double-sided sticky foam. Planks may fall down if not secured with nails.

Adhesive or liquid nails: Adhesives shrink or swell while hardening and wood will cup.

1 Select orientation:

 horizontal, vertical or diagonal.

Use pre-cut planks as **Starter/End planks** to alternate the shift of vertical seams. (Fig. 1)

2 Using a level,

 draw a line on the wall for the **Starter Plank**.

3 Prepare the finishing nails:

Nail Gun: Install the enclosed nail strip into the nail gun for 1" long and # 16 Gauge brad nails. Adjust gun to deliver nails flush to the surface of wood.

Hammer: (Recommended for high-humidity areas) chip nails from the strip with a utility knife.

4 Apply a **starter plank**

 at the line on the wall and affix it with the nails in each corner of the plank. Fasten at least 1 inch from each side or end of the planks. (Fig. 2)

For **full-length planks** apply two more nails in the middle of the board. (Fig. 3)

Don't press planks against each other. Leave a hair-size space to breathe. If pressed tightly planks may cup and pop out from the wall. (Fig. 4)

5 If you need to cut planks,

 use any wood saw (table saw or hand saw) or cut a furrow in the wood with a utility knife on both sides of the plank and break it against the edge of the table.

6 If you need to attach wall art or shelves on top of the wall planks,

 drill the holes and put hangers through the planks on your wall. Don't hang anything heavier than 0.5 lbs. on the planks themselves!

Fig. 1

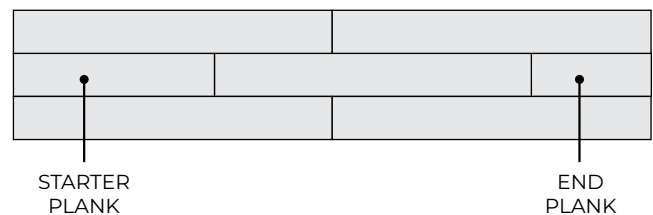


Fig. 2



Fig. 3

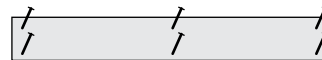


Fig. 4

