2’ x 4’ Glue-Up Panel Instructions

Preparation

- Determining the number of panels needed is the first step. The easiest way to find the correct number of panels is by finding the square footage of the surface you will be covering, then take that and divide that number by 8; 8 square feet is the size of each of our 2’ x 4’ panels. It is always a good idea to order at least one extra panel, in case a mistake is made.

- When installing directly to **Popcorn Ceilings** the safest way to ensure that you have proper adhesion to the ceiling is to knock off any of the larger, or low hanging piece that could be a problem to the panels.

- Also it is highly recommended that you **prime the popcorn** before installing the panels. This will make sure that you have the best chance of having an easier installation. (Kilz Clear Is our reccomendation.)

- If installing in to a new construction make sure the area is properly cleaned and that the surface is painted with a **white primer** to ensure proper adhesion

- If there are any concerns or you have any questions that aren’t answered by this instruction sheet feel free to call anytime for help.

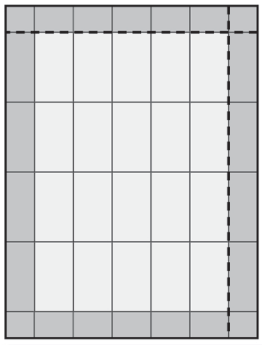
1-800-964-6727

Needed Tools

Tape Measure | Scissors | Utility Knife | Steel Straight Edge | Isopropyl Alcohol | Power Grab By Loctite

- Above are the tools needed to properly install our 2’ x 4’ Tin style Dimension Panels.
- A Tape Measure to measure the area you are installing the panels.
- A pair of Scissors to cut out outlets and smaller cuts.
- An Utility Knife to make the long straight cuts down the panels.
- A Steel Straight Edge to guide the knife while making straight cuts.
- Isoproyl Alcohol To help clean dusty surfaces before gluing and applying our panels.
- PowerGrab Adhesive by Loctite is the glue we recommend to properly install our panels, either All Purpose or Heavy Duty version.

Room centering Formula



This is an **optional method** for installing our panels. Other options include starting at one wall edge, or using a chalkline at the center of the room.

- Measure room one side to the other.
- Round down to closest even number of feet.
-Subtract those numbers.
- Add 24”- Divide by 2 to get border tile size.
- You do not have to use to install panels

Sample

19’ 2”

18’

19’ 2” - 18’ = 14”

14” + 24” = 38”

38” / 2 = 19”

Helpful Tips

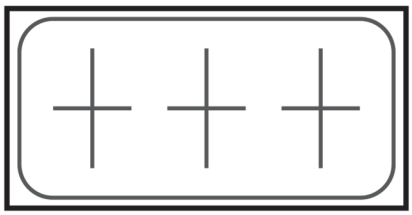
Some of the things that might help you along the road of your installation.

- Our panels can be painted for a unique personalized look.
- Have a wet towel around to wipe off the extra glue.
- Scoring the panels a few times rather then trying to cut through the panel on one or two passes.
- A laser level may be helpful to keep things aligned.
- You can use a gel version of super glue to seal down problem edges.

Gluing Panels

- When gluing over popcorn, each tube will cover approximately 1.5 panels. When gluing over a flat surface you should get around 2.5 panels per tube of 9oz powergrab.

- After deciding where you’re starting your first panel, you will want to apply 1/4” dashes of Loctite adhesive around the outside of your panel roughly 1” from the edge. Then apply the crosses of glue to the Left, Right and, Center of the panel.



2’ x 4’ Panel Adhesive Pattern

- Do Not put any glue right along the edge in the Dot Dash design that overlaps the next panel. If you over glue the panel it will take longer to cure and will not have a flat look to the panel.

- For **Popcorn Ceilings** use thicker nickel sized “dots” instead of thin lines spaced along the glue pattern. Once the panel is on the wall or ceiling, simply press firmly with your hands across the panel to help spread and adhere to the surface.

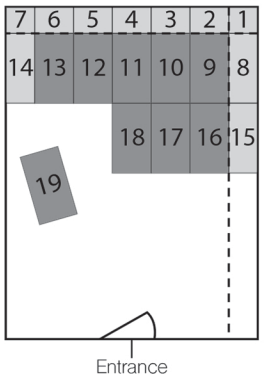
- The glue should be tacky enough to hold the panel right away after spreading it out and getting the panel where you want it.

Installation

- After following the Room centering Formula you should have the measurements to cut your outside edge panels to keep your room centered

- **Remember the dot dashes are meant to be overlapped, you want them to be the dashed line around your edge that your center full panels align to.**

It is best to pre-cut any lighting elements or outlets. The panels cut real easily with a good pair of scissors.



- **Another method of installing our panels** is to use a chalk line to find the center of the room and put your first panel dead center and build out from there.

- There will always be some left over and waste unless your room is perfect, to avoid unnecessary waste, always plan out the entire room before cutting and gluing.

- This is not the only way to install our panels, every room and wall is different. We suggest test fitting or aligning your panels to see if there are any shadows or other issues that would not give you the best result.