



## INSTALLATION

**\*For indoor use only\***

### Step 1 – Tools required

Make sure to have the following tools before starting

|                  |                       |                    |              |
|------------------|-----------------------|--------------------|--------------|
| Bucket           | 3/16'' Notched trowel | Protection glasses | Tuck pointer |
| Measuring tape   | Rubber gloves         | Dust mask          | square       |
| Broom for joints | Grout cone            | Level              |              |

### Step 2 – Adhesive and grout products

We recommend using Manubric's adhesive and grout.

*\*Please refer to Manubric's technical sheets before proceeding with the installation.*

### Step 3 – Surface preparation

In fact, most problems attributed to bricks are caused by an improper preparation of the surface which has to be dry, clean and uniform.

### Brick Installation

1. To obtain the desired effect, we recommend opening all the boxes. Take out the bricks and choose them according to the colors and shapes. Put any broken brick aside and use them for cuts.
2. Apply Manubric's adhesive on the wall with a 3/16'' notched trowel.
3. We recommend starting from the bottom to the top and only cover small surfaces at the time with the adhesive to prevent drying (about 10 to 15 minutes or approximately 15 square feet)
4. Start installing bricks by pressing it firmly in position with a slight twisting motion until the row is complete.
5. Verify the row with a level before starting the second row.  
**Important:** *If you are installing corners, start with them.*
6. Make sure the joints are the same width, between 1/4'' and 3/8'' maximum.

\*\*\*Easy to cut with an exacto or a gypse knife.

## Application of the grout for the joints

Make sure to wear a dust mask, security glasses and rubber gloves to mix the grout.

1. Before filling the joints, wait 24 to 48 hours to let the adhesive dry.
2. In a clean bucket, start mixing half a box of grout to establish your installation speed and avoid any waste by drying too quickly. Make sure to mix it by following the instructions on the box.
3. Fill up the cone applicator with the help of the trowel.
4. Fill the gaps / joints in-between the bricks on the wall using a cone applicator, making sure to completely fill the extremities.

**Recommendation:** Use small quantity of grout at the time in the cone applicator.

**Important:** To remove any grout residue on the brick wall, wait 15 to 20 minutes before wiping it with a dry broom. Never wash the joints and bricks with water.

5. Smoot the surface of the joints using the tuck pointer, until you get an even spread.
6. Using the broom for joints, sweep the surface of your brick wall.

**Important:** Do not wait until the day after to clean the residues. Do not use a metal brush, acid, or any other chemical products to remove any residues. Do not use a wet cloth and never use water. Use a dry cloth or lightly humid to clean the grout residue on the bricks. Do not over rub the bricks to avoid altering the colors or to damage it.

7. Wait for a minimum of 30 days following the installation before sealing Manubric's products.

We recommend watching the installation video on our website before the starting.

[www.manubric.com/pages/installation](http://www.manubric.com/pages/installation)

## Warranty

Manubric Design proudly certifies that our quality raw materials are carefully chosen to ensure the high quality of our product, as long as it is being used for its intended purpose.

The original invoice from the authorized dealer must be supplied.

The warranty does not cover any damages resulting from:

- Improper installation.
- Wall movements due to the subsidence of the soils or other causes.
- Contact with chemical products, paint or others.
- Discoloration due to polluting atmospheric agents, water or friction.
- Stains, oxidation, discoloration and fading due to polluting atmospheric agents or any external agents.
- This warranty only covers Manubric defective products. It does not include labor and is limited to the original owner