

Metal Tiles – Installation Guide

This installation guide applies to metal tiles. Impex Stone metal tiles can be installed indoor only while respecting the recommendations of the National Building Code and any other regulations in place. If you have doubts or questions, please contact our customer service.

Before installing the product, the installer and the owner must make sure that the wall complies with the conditions specified in this document. The installer and the buyer have the responsibility to inspect the products prior to their installation. If the installer doubts the product, the manufacturing or finishing quality and cannot place it in a less conspicuous place, nor eliminate imperfection, he/she should not install it. Once the products are installed, this shall be considered as having been accepted by the installer and the owner even if the latter is absent at the time of installation. Once again, if you have any doubts or questions, please contact our customer service department. Since Impex Stone has absolutely no control over the proper preparation of the surfaces, the method of application or the ability of the installer, no guarantee on the implicit or explicit result can be offered.

Step 1 - Tools required

In preparation for the installation, make sure you have the following tools on hand:

- Table saw with finishing blade
- Measuring tape
- Durapro AC0055 adhesive tubes
- Adhesif Tape

- Grinder with disk for metal
- Love
- Square
- 3/16 V Trowel
- Chalk line
- Security glasses
- Security gloves
- Safety clothing
- Tremclad Clear Mat

<u>CAUTION: Metal cutting may cause injury. At all times, wear appropriate safety clothing, facial and hands protection.</u>

Step 2 – Adhesive product

For metal tiles, the recommended adhesive is Durapro AC0055 glue. Before using any other adhesive product, please refer to the adhesive manufacturer instructions before proceeding with the installation. Use 1 tube for 2 tiles.

Step 3 – Surface preparation

Careful preparation of the surface is an essential step to the success of the final result. Most problems attributed to metal tiles are, in fact, caused by an improper preparation of the surface which has to be clean, uniform, free of dust, dirt, oil, wax, soot, mold, powder, flakes, etc.

Important: Please note that the metal tiles will not correct any apparent or pronounced defects of the wall. It is therefore essential to make sure the wall or the surface to cover is in good condition prior to starting the installation. **DO NOT INSTALL NEAR HEATING SOURCES**.

Step 4 – Metal tiles installation

Once you have calculated the required quantities, received the products and prepared the surface, you are now the principal contractor of your work. Follow these steps to install the tiles properly:

- 1. It is imperative to open all boxes, lay out all tiles on the floor in order to create the desired design. Take your time to choose your layout.
- 2. With the chalk line, trace the layout on the wall.
- 3. The installation of the tiles must start in the center of the wall and not with the side, bottom or top of it.
- 4. On the back tile, apply the AC0055 glue and spread it with the help of the 3/16 V trowel. Do not put glue within 2 inches from the edge of the tile.



- 5. 10 minutes after the application of the glue, firmly press the metal tile on the surface. Do not move the tile once in place. Wait 48h before applying any stress on the tile.
- 6. In case of light scratches, the product Tremclad Clear Mat can be used.

To cut the panel

- 1. Apply adhesive tape on the table saw in a way that the metal tile will not touch the cutting surface. It is very important that the surface is free of dust, debris or other dirt. Failure to pay attention to the cutting surface may result in scratches on the tile.
- 2. The metal tiles must be cut upside down. This means you need to see the back of the tile when cutting.
 - <u>CAUTION</u>: Metal cutting may cause injury. At all times, wear appropriate safety clothing, facial and hands protection.
- 3. After finish cutting the tile, if needed, you can use a grinder with disk for metal to touch up the finishing.

Warranty

Impex Stone products have a limited warranty of 1 year from the date of purchase (proof required) when the installation is done in accordance with the recommendations of the National Building Code and the installation guide included in the product specifications of the manufacturer. The original invoice from the authorized dealer must be supplied.

EXCLUSIONS. Impex Stone does not cover any of the following:

- Installation contrary to our Installation Guide or proper installation practices.
- Damage caused by mold or mildew.
- Discoloration or color variation caused by UV exposure or contact with liquid.
- Damage caused by furniture.
- Damage from any post-treatment product applied to the tiles.
- Damage of tiles from any post work done on tiles i.e. nailing, hammering, etc.
- Damage caused by improper use or maintenance.
- Damage caused by improper storage or handling.
- Application of tiles on a flexible, non-rigid wall surface.
- Applied to an exterior wall.

This warranty only covers Impex Stone defective products. It does not include labor and is limited to the original buyer.

We invite to visit our website regularly to discover our continuous flow of novelties.