

### 1 Preparation of the wall

- $\bullet\,\mbox{If}$  the wall is painted, remove the paint to expose the bare surface.
- The wall should be completely dry and resistant to moisture.
- Roughen the wall by chiseling or rough plastering to enhance adhesion.
- Apply a scratch coat of adhesive to the wall to create a rough surface for better bonding.





## 2 Preparation of Adhesive

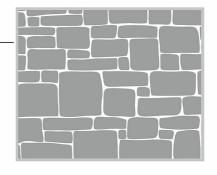
- Use a high-quality mortar mix suitable for stone installations.
  Stonewiz recommends Stonewiz polymer based cementitious adhesive to install its products.
- The adhesive must be thoroughly mixed with water using a mechanical mixer to achieve a thick, paste-like consistency that can hold the stone in place without sagging.





#### Installation of Stone

- Make sure to choose stone from different boxes and cerate a pattern
- Evenly spread adhesive over the entire backside of the stone, ensuring that it does not touch the visible stone.
- If any adhesive accidentally gets on the surface of the stone, clean it immediately with a damp cloth or sponge.







• If corners are required, install them first. As you move along the corner, alternate between long and short legs.



• Install the stones in a zigzag pattern to avoid creating any vertical straight lines.



## **Application of Grout**

StoneWiz suggests using StoneWiz make polymermodified cementitious sanded grout, available in a range of shades.

The grout should be mixed well with water using a mechanical mixer to achieve a thick, paste-like consistency that remains stable and doesn't drip onto the stone surface.

> Inside the StoneWiz Grout Bag, you'll find a grout application bag that should be used to fill the gaps between the stones with grout.









Ensure that the grout does not touch the stone's surface. If it does, wipe it off immediately with a damp cloth or sponge.

Once the grout is partially set, scratch it using an appropriate tool.

Use a soft brush to clean off any remaining debris.





# Post installation tips

Wait at least 24 to 48 hours before exposing the installed stone to water to prevent stains from the adhesive or grout on the stone's surface.

If necessary, use a mild soap solution with a soft brush to clean the





To protect your stone installation, cover the entire surface with a polyethylene sheet or a suitable covering material. This will safeguard the stones from dust, dirt, and potential damage





Installation Video







