

GYPSUM.

“WALLNEXT” COLLECTION

Guidelines for the correct installation of plaster cladding panels

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- The following general instructions are based on our experience.
- The instructions provided here are for installation on masonry (traditional plastered masonry or dry system such as plasterboard).
- Before installation, ensure that the substrate is clean, free of dust and grease, solid and suitable for the bonding of the products. If this is not the case, arrange the substrate before installation.
- Each individual situation must be carefully assessed by the installer and/or construction management. For any information or needs, please contact the company.
- It is recommended to store the products in a covered, dry place until they are used.

INSTALLATION METHOD (indoors, on masonry)

1. Draw the correct positioning of the products to be installed.
The products can be easily cut and adapted on site using a common hand saw. It is possible to plane the perimeters of products using a common plasterboard planer.
2. Spread the plaster-based adhesive on the back of the product using a notched trowel, ensuring that it is evenly distributed over the entire surface.
3. Position the product by applying light pressure over the entire surface to make it adhere to the substrate. Any unevenness of the substrate can be compensated for by adding glue (maximum 5 millimetres per metre).
4. Drill holes in the building and masonry using a drill bit suitable for the anchor chosen. In a second step, make a countersink on the surface of the product (with a bit of a larger diameter) sufficient to recess the screw head.

5. Insert the anchor and screw it in until the product is secured, taking care not to exert excessive pressure that could damage the product. It is recommended not to hammer the screw under any circumstances. The anchor hole must be grouted with plaster-based filler. Do not anchor when the glue starts to set or when it has set.
6. Apply the plaster-based adhesive to the head of the installed product: use a trowel to spread a layer of approx. 3 mm both near the finished surface and in the middle portion of the section, so that the plaster-based adhesive acts as both adhesive and sealant.
7. Prepare the next product to be installed by applying plaster-based adhesive as explained in step 2.
8. Install the product as explained in step 3, make it adhere well to the previously installed product and finally secure it with mechanical anchors as explained in steps 4 and 5.
9. Check the correct alignment of the elements on the joints, taking care to correct misalignments, if any. Wipe off excess plaster-based adhesive first using a spatula, then with a brush dampened with water, making sure to clean the surface of the product thoroughly. A few hours after installation, the plaster-based adhesive will undoubtedly show shrinkage, which will have to be compensated for with a second grouting, to be carried out with plaster-based filler.
10. The installed products may be painted as desired with wall paint. Low-pressure spray painting is recommended. Follow the manufacturer's instructions when applying the paint.

WARNINGS

GYPSUM S.r.l. is not liable in the event of:

- damage and/or aesthetic variations of the product deriving from improper use of a physical or chemical type;
- damage caused by non-compliance with installation procedures;
- damage caused by neglect and/or other construction site operations;
- damage caused by improper storage and handling;

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- aesthetic changes resulting from incorrectly executed painting.

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