

Internal Technical Document: LA-1710-1EN

Gluing BerryAlloc Wall&Water panels on an existing solid wall

This installation procedure assumes that the underlying wall is dry (RH < 85 % / CM < 2 %), has good adhesion and complies with the requirements for directional and surface tolerances. Use a primer for good adhesion, if necessary. Make sure the walls are clean, straight and even and that all corners are perpendicular. Any deviation must be rectified before installation.

Additional equipment needed: BerryAlloc Adhesive or PU foam glue, BerryAlloc screws and wall plugs and drills (2 mm and additionally in the same size as the wall plugs). Wall plugs are illustrated in picture 2.

Read and get to know the installation instructions, found in the BerryAlloc Wall&Water package.

This document is only supplementary information when BerryAlloc Wall&Water panels are to be attached to a solid wall.

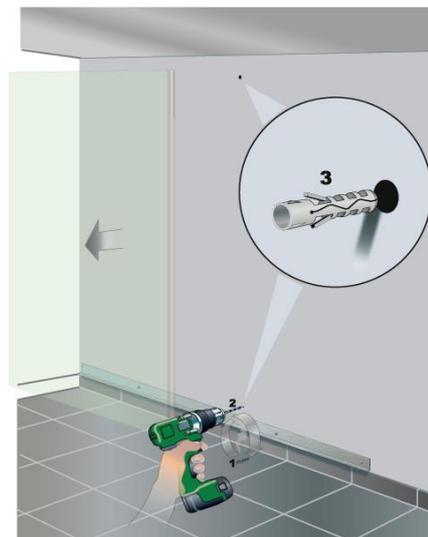
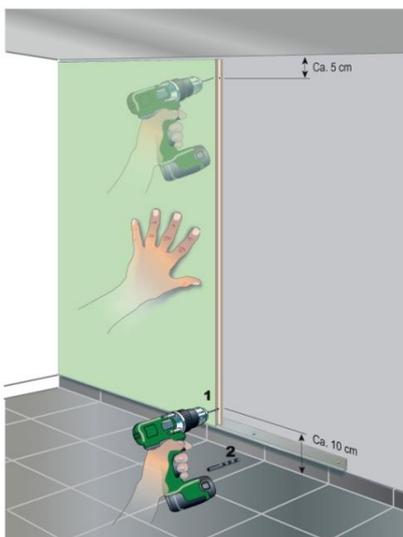
Description:

Install the base profiles perfectly in level. Use BerryAlloc Adhesive on the backside of the base profile and fix it to the wall with plugs and BerryAlloc screws. Use in addition BerryAlloc Sealant for all sealing as described in the installation instructions included in the BerryAlloc Wall&Water package.

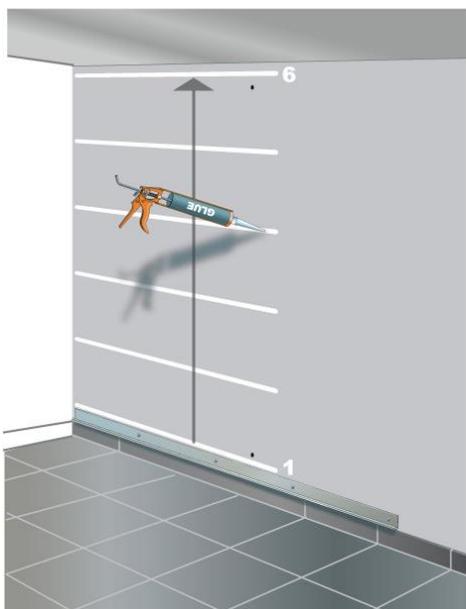
Install the inner corner profiles perpendicularly with the help of glue, plugs and BerryAlloc screws.

- 1) Position the W&W panel (w/o glue) on the base profile. Drill 3 small holes through the locking profile of the panel and into the solid wall for marking the position of the holes for the wall plugs (position as shown in the illustration, the third one in the middle).

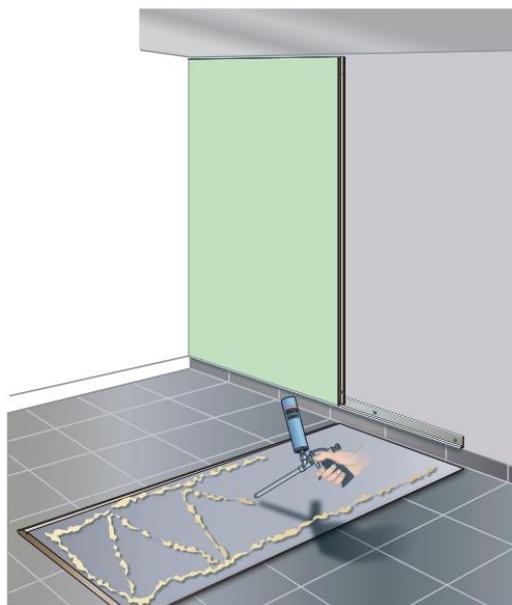
- 2) Remove the W&W panel and widen the holes. Place plugs into the 3 holes.



3a) Walls with max. deviation of 5 mm per 2 m
Apply BerryAlloc Adhesive as stripes on the wall in the width of the panel (min. 6 stripes as shown in the illustration)



3b) Walls with max. deviation 12 mm per 2 m
Apply PU foam glue on the back side of the panel and directly on the wall when necessary.



4) Re-position the W&W panel (w/glue).
Put pressure on the panel and fasten the W&W panel to the wall with BerryAlloc screws, by using the pre-drilled holes in the locking profile.

