

Installation Instructions for Flooring on the Wall: Celenio with Top Connect Connection

Measures to take prior to installation:

- Installation is only intended for vertical surfaces. The system is not suitable for ceiling mounting or for sloping ceilings.
- The walls must be dry.
- Make sure during installation that air can also circulate behind the panelling (install counter battens if necessary). Avoid accumulation of air.
- Furthermore, care must be taken during installation that a distance of at least 10-15mm is maintained to all walls and other fixed components.
- An expansion joint will be needed if the installation surface is more than 10 metres in width or length.
- Heavy items such as TVs, shelves, wardrobes etc. must not be affixed directly to the floorboards, rather must be mounted to the wall behind using suitable fixing material.

Floorboards:

Do not open the cartons prior to installation. Acclimate the boards in their unopened cartons during the winter months to a recommended room temperature of approximately 18° C (65°F). Important: Prior to installation, inspect the boards in daylight for any visible faults or damage and also check colour and texture. No claims are accepted once floorboards have been installed.

Do not store the cartons against freshly wallpapered or damp walls and make sure the walls are dry. All doors and windows must also be installed and the room temperature should be around 20° C with a relative humidity of 50-60%.



1. Measure the distances and the height of the fastening rails and draw these on the wall in accordance with the required wall panelling area. (Rail distances for Celenio 8x350x526 mm: 35 cm – measured from the centre of the rail.)

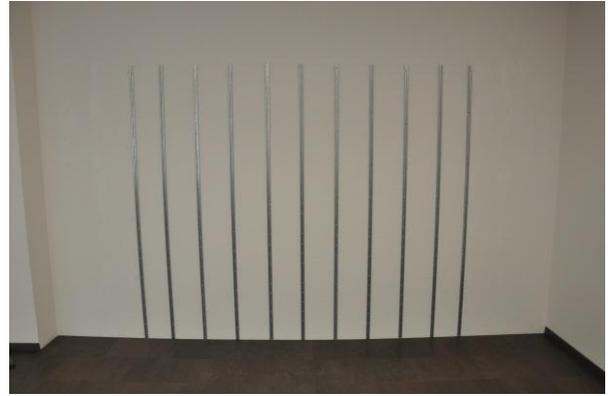
Note that the edge joint of the Celenio boards must always be supported on a mounting rail. It is absolutely imperative for this purpose to divide up the mounting rails in accordance with the specified dimensions (see above). Also note that the two outer fastening rails must be moved inwards by 2 cm so that the clips can be mounted flush with the edge of the board. These dimensions will also give rise to an English pattern (boards in half-offset).

Tip:

Start to measure from the centre of the required area and work outwards (see Item 3).



2. Make sure the rails are perpendicular and draw in the drilled holes (include a drilled hole approx. every 60-70 cm).
Use a standard hacksaw to cut the fastening rail to the desired length.



3. Attach the fastening rails to the wall at a distance of 26 or 35 cm (see Item 1) using appropriate wall plugs and screws (move outer rails 2 cm inwards, see Item 1). Slight wall irregularities can be levelled out using spacers or wooden wedges.



4. Celenio boards are installed from right to left. The tongue side points towards the floor.

Align the boards of the first row and remove the longitudinal tongues of the entire first row of boards. If your floor is uneven, transfer the floor geometry to the first row and make an adaptation cut.



5. Use the initial and end clips to install the boards of the first row. In preparation mark the respective centre of the rail on the rear of the Celenio board. Note that initial and end clips are required with the outermost boards of the first row.



6. Use the enclosed screws to attach the initial and end clips (at external span of approx. 2 cm). Tighten the screws but not excessively.



7. When the initial clips are attached, the boards are simply clicked into the fastening rails.



8. Install the first row from right to left and lock the individual boards to the edge joints.



9. Use the Celenio fastening clips for the remaining installation in order to secure the boards on the groove side.



10. The clip is simply screwed into the fastening rail here.



11. The clip is then pushed down into the groove.

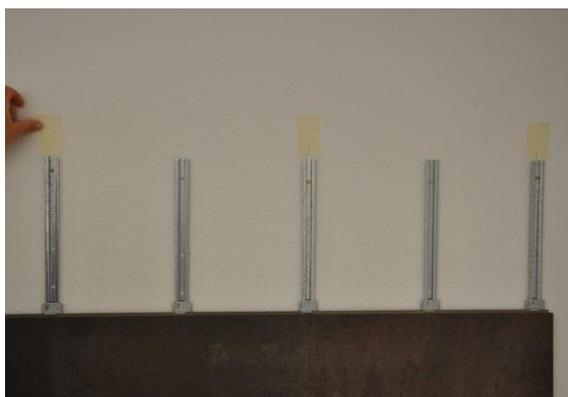


12. Attach the fastening clips to each fastening rail.



13. The next row is started with the leftover piece (half the board width) of the first row (short side offset = half board length). The remaining installation is performed board by board from right to left.

Angle in the first board of the second row with the tongue in the groove side of the previous row of boards and press the board slowly onto the fastening rail. Then use the fastening clips again to secure the boards on the groove side. The next board is first screwed in on the long side and then connected on the short side to the previous board. You can now install the boards row by row upwards using the same procedure.



14. Mark the position of the fastening rails using adhesive tape to attach the initial and end clips at the correct position in the last row. Then transfer the position to the rear side of the respective board. Now secure the initial and end clips as for the first row.

Please note! The groove must be sawn off in the case of the boards in the first row.



15. Transfer marking 1.



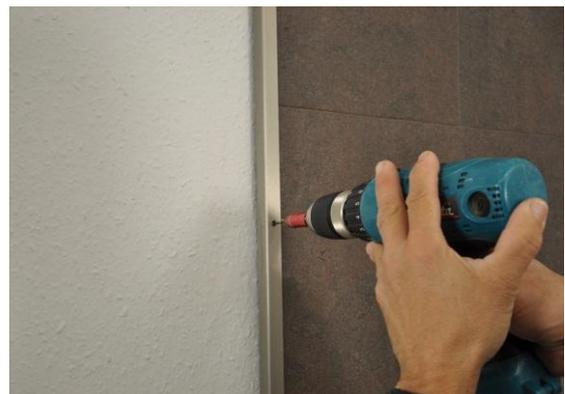
15. Transfer marking 2.



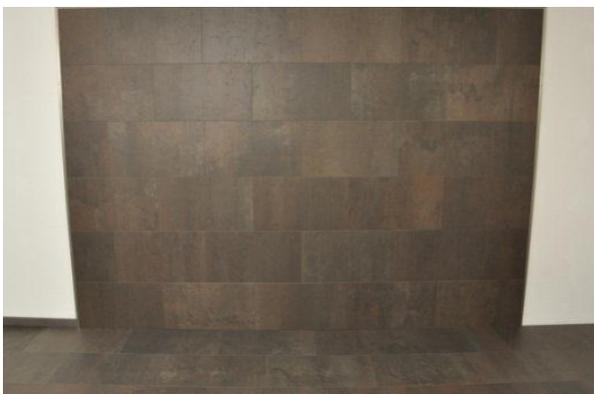
16. Attach the end clips.



17. Click in the last row of boards.



18. Install the appropriate HARO cover strips to cover the sides of the wall boards.



19. End picture