

INSTALLATION INSTRUCTIONS

CELENIO on the wall

CELENIO
by HARO®

Please read these installation instructions carefully from beginning to end before installing the floor!



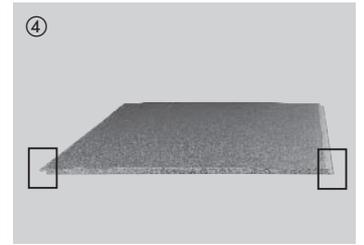
Installation tools: Tapping block, spirit level, pencil, saw, rubber mallet
Glue: Trade standard, non-foaming building glue cartridges
Please turn over to general information.



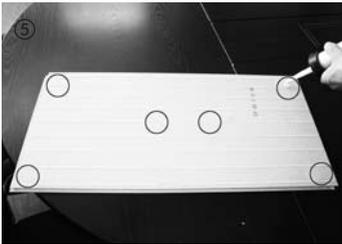
The subfloor must be clean, grease-free, dust-free and stable. Clarify how to lay planks on substructures beforehand with HARO Team application technology where required (tel: +49 (0)8031 700-714; fax: -299; e-mail: info@haro.de).



Completely remove paper on rear.



Long side moulding
Tongue side / Groove side



Insert the glue cartridge in a trade standard cartridge gun and apply glue as shown in the picture. The glue must be applied immediately before installation.



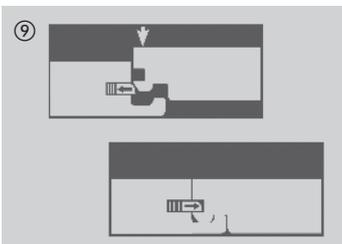
Beginning on the bottom left wall, the first board is placed so that the groove long side is on the right-hand side. If the boards are laid in cross format, the groove long side must point up. Expansion space to the floor or room corners: at least 5 mm. In the following pictures the boards are laid in high format.



The next cut-to-size board is only angled into the long side of the first board and pressed on after applying the glue in half-board staggering.



After applying the glue, the second board of the first row must first be clicked on the short side into the first board, lowered and pressed on.



Short side profile

Interlocking



The second board of the second row must first be angled in on the long side and then clicked in on the head ends from above into previous boards. Ensure here that the board adjoins at the short side with the previously laid board. Pressure applied briefly to the side joint clicks in the board.



Check the vertical or horizontal position with spirit level or chalk line.



If necessary the row can be straightened using a tapping block. This also ensures a perfect joint flush, among other factors.



The CELENIO boards are fixed using a rubber mallet and therefore guarantee adequate adhesive transfer with the glue.



Continue as described above in the 3rd row.
Remove spacers after installation.



After installation and as required, fix outer and inner corners to the wall – you're done!
An all-round expansion space of at least 5 mm must be ensured in the area around screws and other fixing systems (when fixing picture frames and furnishings, for example).

General information

Measures to take before installation:

Do not open the cartons prior to installation. Store and acclimate the unopened cartons indoors. New constructions are to be closed in with air conditioning or heating units during the winter months. Recommended room temperature for installation is 18 °C (65°F).

Prior to installation, inspect each Celenio tile in daylight for any visible faults, damage and also check colour, structure and form deviations. No claims are accepted once flooring boards have been installed.

Lay CELENIO mixed from different cartons to achieve the most natural surface look and colour play possible.

CELENIO is a natural wood product. This is the reason why CELENIO changes accordingly with the effect of UV light.

Areas of application:

CELENIO as a wall element is approved for use in residential applications, in acc. with these instructions.

As CELENIO is a wood product, its use in wet rooms (bathrooms) is not approved.

Direction of installation:

It is recommended the floor's installation pattern on the wall be continued. Continuous joint design (floor to wall) must be ensured. Expansion mouldings must be inserted with laying over 10 m wall length or wall width.

Suitable subfloors:

Untreated pressed boards (V100 particleboards, OSB, plywood, etc.), plaster, cement fibres and plasterboards primed with Primer CT.

Direct installation of CELENIO wall boards on plaster subfloors is not approved. The subfloor must be clean, grease-free, dust-free and stable. The substructure must be a dimensionally stable construction. Old sealant, glue or any other residues must be entirely removed.

Care:

Dry cleaning: It is generally sufficient to clean CELENIO dry with a cloth.

Damp cleaning: Where required and depending on the amount of dirt, the floor can also be wiped damp with clean & green natural.

Please note: Do not use soap-based detergents, abrasive cleaners, scouring powder, steel wool, wax or polish for cleaning and maintenance.

Warning note: Steam cleaning machines are not suitable for cleaning CELENIO.

Climatic conditions:

In order to maintain the quality and beauty of your CELENIO wall, but also for your own personal well being, an indoor climate of approx. 50-60 % relative air humidity must be maintained with a room temperature of 20°C. In order to keep the air humidity constant, especially during hot periods, we recommend you use a humidifier. This will prevent any extreme drying out of the wall covering. Air humidifiers should be switched on right from the beginning of the heating season.

The area-specific conditions and the correct and therefore successful application of our products are not within our scope of influence. Should there be any doubt, the suitability of the product must therefore be checked with sufficient patch tests. Direct legal liability cannot be attributed to either the information in these installation instructions alone nor to any verbal advice. Assurance of properties and possible uses that go beyond the scope of those assured in these installation instructions require our written confirmation.

12/11 Subject to modification in the interest of technical development.