

Installation recommendations for noracare[®] floor coverings

The **subfloor** must fulfil the requirements of the country-specific standards regarding the readiness for installation.

At the time of installation and of adhesive bonding, the subfloor **temperature** must be at least 15° C. noracare[®] floor coverings must be acclimated to ensure that they have the required subfloor temperature. Especially in winter time, the noracare[®] flooring has to be stored on site for several days.

Please make sure the material is properly stored on site. Rolls have to be stored upright!



incorrect



correct

noracare floor coverings can be sealed using nora[®] 1-component cold weld, alternatively nora[®] hot welding rod can be used. Execution 24 hours after installation at the earliest.

The sealing of the joints with nora[®] 1-component cold weld can be carried out in different ways, please see our “Installation Recommendations – Joint sealing of nora[®] floorings”. Please be aware that the drying time for the cold weld is at least 12 hours.

If the joints are to be sealed, there is no need for a double seam cut as the edges of noracare[®] floor coverings are factory-cut and ready for installation.

Material defects which are visible before installation cannot be acknowledged when claimed after the installation.

Please also see our **“General remarks** for the installation of nora[®] floor coverings, stairtreads and accessories”.



Required cutting tools



Required tools for the installation



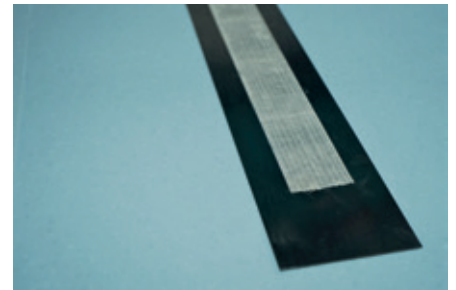
Observe the direction of the arrow on the back of the floor covering and always lay sheet materials in the same direction

Always cut the seams before fixing. In case of butt joints, these have to be cut **before** the cutting of the seams.
The procedure is the same as described hereafter for the cutting of the seams.

1. Unroll the sheets, overlapping both sheets 3 cm.
Please note: The breadth of the sheet after the double seam cut must be < 1.22 m



2. Apply double-sided adhesive tape to a steel straight edge to avoid any movement.
Straighten the edge with the nora[®] seam cutter alongside the steel straight edge (approx. 1 cm off the factory-cut edge), thereby cutting into the sheet underneath, i. e. slightly slitting it.
As an alternative to the nora[®] seamcutter a railcut (Wolff) can be used. A linocut, however, is **not** suitable.



3. In practice we found it best to detach the half-cut strip with a hooked blade.
We do not recommend cutting the underlying edge after embedding the floor covering as this implies the risk of the seam being compressed.



4. After laying out the flooring, fold back the sheet half way. Vacuum the subfloor and the back of the floor covering sheet.



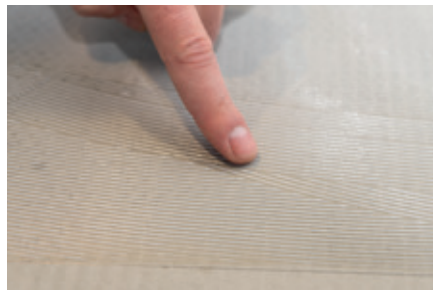
5. Dispersion adhesives are suitable. We recommend using nora[®] AC 100*. Spread the adhesive using a notched trowel with TKB A2 notch size as recommended by the manufacturer.



6. Move the noraplan sheets approx. 10-20 cm into the fresh adhesive to avoid an adhesive line.



7. The required airing time depends on the temperature, the humidity and the absorbency of the subfloor concerned. Therefore it has to be ensured that the adhesive's open time is exceeded on no account. Make sure the adhesive has properly transferred to the back of the floor covering. Please observe additional information provided by the manufacturer.



*or comparable product by a different manufacturer. The suitability and processing as well as the consumption of the chosen adhesive can be gathered from the build-up recommendation and the technical data sheet.

8. When the floor covering is embedded, it has to be ensured that the entire back of the floor covering is completely covered with adhesive. Lay the flooring edges without applying tension. Do not compress or crush the edges under any circumstance. Joint widths must not exceed 0.3 mm.



9. Carefully rub the floor covering on its entire surface into place, for instance with a cork board. Then press it down into position both longitudinally and transversely with a heavy iron roller (approx. 50 kg). When acrylic adhesives are used, repeat this procedure after a while (depending on the temperature), in particular at the ends and seams.



Important information:

Any adhesive residues on the surface of the flooring have to be removed immediately with nora[®] liquid wax.

During the installation and the bonding of the adhesive, noracare[®] has to be protected against extreme heat or temperature fluctuations, e.g. as a result of direct sunlight or in rooms where glazed elements reach down to the floor.

Only 72 hours after installation is the flooring fully serviceable.

A wet or damp cleaning may only be carried out after the adhesive has bonded, i. e. after approx. 48 hours at the earliest. Please observe our detailed cleaning and maintenance recommendations for noracare[®] floor coverings which can be downloaded from our homepage.

During the bonding of the adhesive, the installed floor covering must not be covered. Afterwards, a special material permeable to vapor diffusion should be used until inspection and approval. In entrance areas with heavy traffic it is recommended to set up door mats or similar of sufficient size.

Special note:

A higher consumption of blades can be expected when cutting noracare[®] uneo.

It is advisable to wear gloves when installing noracare[®] floor coverings.



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Special tools required in addition to the standard installation equipment:

Steel straight edge



91107

Seam cutter for knife blades



91062

Contact:

Contact details, local branches or authorised retailers, as well as other information can be found at www.nora.com.
E-Mail: info@nora.com

Link to the video:

www.nora.com/installation

