

Instructions for fitting ECO+ COLLECTION



Please read through these instructions carefully after receiving the goods and before starting any work. Contact your retailer or our Customer Service if you have any questions. If you do not, it may mean the loss of any warranty or guarantee claims.

Product description/area of use

PVC-free elastic polymer-based flooring with top PU sealant in different formats, thicknesses and designs for use in fully climate-controlled interior rooms in habitual use (21°C ± 4°C, average 55% rel. air humidity; no outdoor areas, conservatories or similar). The flooring is laid using a click process. Smallish gaps cannot always be avoided due to uneven surfaces, temperature fluctuations and reasons of craftsmanship. You should thus accept them and they do not justify a complaint.

Planning/preparation/receiving inspection

After receiving the goods/before starting any work, first check that the texture and batch are consistently the same as ordered/promised. Take into account the special features you need to accommodate for the floor's future use at the planning stage rather than later. Besides general suitability, also pay attention to the surroundings and structural conditions on site, e.g. where it would be best to provide preparatory protective measures in the form of entrance mat areas or shading systems. When installing in an existing building or facility, also pay attention to changes which need to be made, such as replacing castors/wheels (type "W" EN 12529) or felt or protective pads to be fitted under movable objects. Keep in mind the cleaning and care instructions or give them to your customer!

Due care during laying

Before and while laying, carefully check all the time that the product is in a flawless state under suitable light conditions (daytime/under grazing light) as it would be seen in normal use. Any subsequent complaints due to optical imperfections related to lack of such care will be rejected.

Acclimation/conditions on site

The climate where the flooring is laid must be the same as the later conditions of use and must be maintained/guaranteed for 3 days before and after laying. The flooring and auxiliary materials must be left to acclimate for 3 days before carrying out any work. Do not acclimate on the pallet or near a wall.

Lay the boards flat in small stacks (max. 5 packages) instead. High temperatures during laying, such as extremely hot summer days, may mean gaps in the flooring at a later stage while cold conditions may cause dips or bulges.

Subsurface

The subsurface must be sufficiently dry:

- cement screed < 2.0 CM%
(heated < 1.8 CM%)
- calcium sulphate screed < 0.5 CM%
(heated < 0.3 CM%)
- special screed as per manufacturer's specifications

PROJECT FLOORS is only able to offer a warranty for electric heating systems up to 60 W/m². Electronically controlled systems greater than 60 W/m² require a special/written confirmation of suitability from the manufacturer concerned.

Old floorings must be removed without leaving any residue. Ensure sufficient, uniform absorbency; as a general rule, you will need to apply 2-3 mm of filler. The more level the subsurface is, the lower the risk of gaps is. The minimum requirement is ≤ 3 mm/m. Where applicable, floor heating systems should be permanently limited or maintained at a surface temperature of around 18-20 °C on the subsurface while laying **and for 72 hours after**. Never fully switch heating off if temperatures are low.

Suitable adhesives

As ECO+ Collection flooring has a special composition, universal adhesives (e.g. "suitable for design coverings") cannot and must not be used. The manufacturers' special recommendations must be observed for ECO+ products. These are available on our website and on request. You must follow the instructions for use/the instructions on the container. Consult if you have any doubts. **Important:** The manufacturer must confirm or assure the adhesive's suitability for the flooring and the specific use. Special solutions such as dry or roll-on adhesive systems or similar are not recommended at this moment in time.

Please check for updated recommendations on adhesive usage at www.project-floors.com before applying adhesive.

Gluing/rolling

The flooring is laid using wet-bed dispersion adhesive with/without airing time. The adhesive ridges must be smoothed out completely or as far as possible. If the flooring is laid too late or the adhesive is applied too widely, there will be a loss of adhesion, which will cause joints and warping. Join the boards closely together but without applying pressure and press into place carefully. After a few rows are completed, roll with an articulated roller ≥ 45 kg in sections several times using a crosswise motion. Once the entire area is complete, always repeat this process enough times as necessary. **Important:** High humidity means the filler and dispersion adhesive take longer to dry; low humidity means they take less time. The ideal relative humidity is 40-60%.

Final cleaning/care/protection

Individual final cleaning serves to remove adhesive residues and, where necessary, production residues and dirt left behind after laying. No special care is necessary thanks to the PU sealant applied in the factory.

This QR code will take you to further documents and any updates.



Version dated 04/2023; replaces all previous versions; valid until further notice. The contents are based on current expertise and have been produced in good faith and based on the best knowledge available to us. This document can be modified, added to or replaced at any time without notification. You must check that it is the latest version at www.project-floors.com or contact us.

