

How can old substrates be renovated dust-free and without drying time?

Renoplan System No. 14

The solution:

With UZIN RenoTop PLUS.



“UZIN RenoTop PLUS is the best solution for manufacturing an acoustic grade and insulated substrate quickly and free from dust.”

Ernst Wohlleb, Manager Technical Customer Service





How can old substrates be renovated dust-free and without drying time? With UZIN RenoTop PLUS

More information

With UZIN RenoTop PLUS UZIN offers a multi-layer, insulating subfloor system that meets the requirements for effective impact sound protection and removal without residues. Since new flooring must frequently be installed in lived-in or used rooms, the installation of the subfloor should disturb the end user as little as possible. UZIN RenoTop PLUS enables the installer to manufacture a subfloor that can be directly

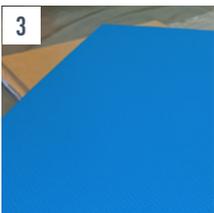
exposed to loads and is ready for floor covering and that with reasonable noise or dust levels. UZIN RenoTop PLUS consists of a support and top panel, which are joined by a contact adhesive applied at the factory. With a build-up height of approx. 10 mm UZIN RenoTop PLUS is suitable for the subsequent installation of a variety of floor coverings.



1 Clear the substrate from dust and dirt with a powerful vacuum cleaner.



2 Line the area to be installed in tub-fashion with a sheet of 200 µm PE film. The seam areas must overlap by approx. 20 cm. Now bond the film in the seam area with an adhesive aluminium tape over the full length.



3 The UZIN RenoTop PLUS subfloor system consists of a support panel and a top panel. The support panel can be recognised by the XPS foam at the bottom side and the protective adhesive film on the top side. The top panel is marked by a UZIN logo on the top side.



4 Start the installation of the first row with a support panel shortened to 90 cm. To shorten the support panel, scribe the top side with a half moon blade and break off toward the top along the cutting edge. Next, cut through the XPS foam with a second cut.



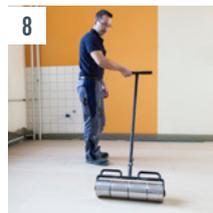
5 In addition, cut the shortened support panel in half along the broadside. Cut the remaining support plates in half for the first row along the broadside.



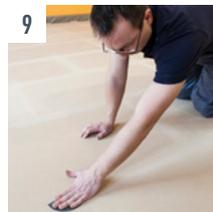
6 Start the second row with a 30 cm long support panel and continue with full support panels. Install the panels tightly together; only production edges should form a butt-joint. Keep an adequate distance (approx. 10 mm) to the wall. Start with the installation of the top panels after the installation of the first two rows of support panels. Remove the protective adhesive film from the support panel for this purpose.



7 Install the top panels offset to the support panel; the first row begins with a full panel and the second row with half a panel. All joints of the support panel are covered by this offset, which produces the extraordinary stability of UZIN RenoTop PLUS. Insert the top panels into the adhesive layer of the support panel and tap down over the whole surface with a rubber mallet. Make sure the abutting edges are worked exactly and tightly together.



8 Install the UZIN RenoTop PLUS support and top panels in this manner over the entire surface. Finally, roll down the surface with a heavy pressure roller.



9 Slightly sand the butt joints by hand before starting to install the floor covering. Thoroughly vacuum off the floor before starting with the installation of the top flooring.



10 The new floor covering must be installed within 48 hours after installing UZIN RenoTop PLUS. Make sure that the floor covering closes flush with the UZIN RenoTop PLUS panels. Cut off protruding remnants of the PE film after the installation of the floor covering.

UZIN | A brand of the Uzin Utz AG

Uzin Utz AG | Dieselstrasse 3 | 89079 Ulm | Telephone +49 (0)731 4097-0 | Telefax +49 (0)731 4097-110 | Mail info@uzin.com | Internet www.uzin.com