

## Installation recommendation for noraplan® nTx (high residual moisture in the subfloor)

nora®

It is generally assumed that the subfloor is an intact screed/concrete floor fulfilling the country-specific standards. Visible defects must be levelled.

If there is a high level of residual moisture, nora® nTx cannot be installed on heated subsurface constructions.

1. Process the subfloor with the nora® nTx sanding disc until the surface is smooth and ready to install the new flooring.
2. Vacuum clean the surface.
3. Levelling work:
  - a) Level any unevenness with Ardex A 46\* (or comparable) or, if necessary use Ardex A 46\* (or comparable) for pore sealing.
  - b) If levelling is needed over the whole surface, level Ardex K 60\* (or comparable) over the whole surface with a trowel.If the surface of the subfloor is dry, it is necessary to apply nora® PRP 101.
4. After leaving sufficient time to dry, apply nora® nTx 020 **thinly** using a short pile roller (**avoid puddling at all costs**). For concrete surfaces and cement screeds with a high level of residual moisture you must apply two coats.
5. After leaving sufficient time to dry (approx. 60 min. at 20° Celsius and approx. 50% rel. air humidity) re-sand the entire surface with a single disc machine.
6. Vacuum clean the surface.
7. Lay the complete surface with sheets of noraplan® nTx. Carry out the installation including seam cutting, as described in the installation recommendation for noraplan® (this can be found on our website).
8. Fold back half of the sheets.
9. Remove the protective film from the rear of the sheet and turn down approx. 10 cm. in the overlap area and push it under the folded back flooring. When doing this, make sure that there are no particles of dirt on the adhesive layer.  
**Tip:** Do not scrunch the protective film remnants into a ball, lay the pieces on top of each other and then when the job is finished, roll it together. This minimises the amount of waste!
10. Vacuum clean the surface and insert the sheets.
11. Rub/roll on the flooring
12. For the remaining areas proceed as described in points 8 – 11



noraplan® nTx can be sealed with nora® hot welding rod or nora® 1-C joint sealing compound.

\* The names for the Ardex levelling compounds may vary depending on the area where they are sold.  
For more information please contact Ardex GmbH ([www.ardex.com](http://www.ardex.com)).

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6. Vacuum clean the surface.
7. Lay the complete surface with sheets of norament® nTx and cut to size. Make sure the arrows on the back are all pointing in the same direction. Ideally you should start from the centre of the room, so that the flooring has sufficient time to acclimatise.
8. Then likewise pick up the tiles from the centre of the room and either fold the protective film back in half or cut it in half and remove it.
9. Lay the tiles to the edge of the flooring of the adjoining tiles and rub them down, then remove the rest of the protective film and rub it down.  
**Tip:** Do not scrunch the protective film remnants into a ball, lay the pieces on top of each other and then when the job is finished, roll it together. This minimises the amount of waste!
10. Follow this procedure to finish laying the complete room, rub down the flooring and then roller it



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