



New concept



INSTALLATION INSTRUCTIONS

MULTILAYER

INO LINE

GENERAL

- a. Before proceeding to the flooring installation, always make sure that the climatic conditions of the room are suitable:
 - Temperature: 15⁰C -20⁰C
 - Relative Humidity: 45%-60%
- b. It is recommended to store the floor (in the boxes) in the room that will be installed, for at least 24 hours before installation for acclimatization.
- c. In cases of installation over underfloor heating, follow the instructions of the manual «Underfloor Heating – Technical Instructions for Underfloor Heating»
- d. In cases of defective substrate (cement screed, tiles, old wooden floor), follow the instructions of the manual «Solutions for Problematic Substrates»

INSTALLATION INSTRUCTIONS FOR INO LINE (PREFINISHED ENGINEERED FLOORS OF MULTIPLE LAYERS)

INO line planks can be installed with one of the two methods:

- ✓ **Glued** on any even and flat surface
- ✓ **Floating** on any even and flat surface



GLUED ON ANY EVEN AND FLAT SURFACE

1: Measure the moisture level of the cement screed, by using a hygrometer (eg. MAPEI). It must not exceed 3% (*see instructions of the hygrometer*)

2: Check the hardness of the cement by rubbing it with the back side of a new pencil. The cement screed must not be powdered

3: Measure the flatness of the cement, by using a 2 meter aluminum lath: The height differences must not exceed 4mm, at a distance of 1 meter.

4: Clean thoroughly and ground the cement by using *ECO PRIM PU 1K*

5:.Glue INO boards 24 hours later, using ULTRABOND ECO S955 1K glue as follows:

- I. If the cement screed is flat, apply the ULTRABOND ECO S955 1K glue, using the special spatula
- II. If the cement screed has height differences up to 6mm, apply the glue like toothpaste over the boards
- III. If the cement screed has height differences more than 7mm, level it by using self-levelling compounds (*ULTRAPLAN / ULTRAPLAN MAXI*)

6: Maintain the boards wedged to the walls for 48 hours, using wedges and compression ratchets

NOTES

- Boards must not lean on any vertical surface of the room. Always maintain a distance of 10mm
- For thermal and sound insulation, glue **RELMAT ACOUSTICORK** over the cement screed, using *ULTRABOND ECO S955 1K* glue punctually. Use *ULTRABOND ECO S955* in order to glue boards on cork.
- In case of installation on underfloor heating with ELASTILON, maintain only the circumferential seams of the cement and with maximum width 13mm (see installation instructions ELASTILON)
- In case of installation on existing floor of tiles or marble do not ground, but glue with *ULTRABOND ECO S955 1K* directly the **RELMAT PARQUET**
- Choose the appropriate profile for the finishing



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FLOATING ON ANY EVEN AND FLAT SURFACE

1: Choose one of the following **RELMAT** underlays:

- *CELLMAT* for installations with no specific requirements
- *R-FLEX* for increased moisture
- *ACOUSTICORK* for thermal/sound insulation
- *ELASTILON* for underfloor heating

2: Apply the selected underlay

3: Lay the RELMAT parquets vertically to the underlay, by gluing them together using *ULTRABOND ECO S955 1K* at the bottom of the groove

4: Maintain the boards wedged to the walls for 48 hours, using wedges set and compression ratchet

NOTES

- Boards must not lean on any vertical surface of the room. Always maintain a distance of 10mm
- The suitability of the existing floor should be checked as described above
- Use a piece of more than 20cm to join the small sides
- Choose the right profile for the finishing