



TEOSTO LAMINATE FLOORING INSTALLATION GUIDE

Quality laminate flooring collection you can rely on

Before installing the material, note the following:

- Check the panels for defects under good light conditions. Complaints on obvious defects of panels already processed will not be recognized.
- This product is not suitable for damp rooms such as bathrooms and saunas.
- Preparation: You will need the following items for installation: 0.2 mm PE membrane, impact sound insulation material (do not use for laminate flooring with integrated impact sound insulation), spacer blocks, tapping block, pinchbar with protruding edge to be tapped on with a hammer, saw, hammer (500 g min.), pencil, yardstick, some glue (for heating pipes) and a line.
- Process any opened packages immediately.
- Laminate flooring must be laid in a floating manner. It must not be glued, nailed or fixed in any other way (e. g. door stops) to the floor.
- Timber expands. Therefore, always keep a distance of 1215mm (depending upon the room size between the panels and the walls or other fixed elements (e. g. heating pipes, door frames)).
- Do not install the product below a room temperature of 18 °C and a floor temperature of 15 °C. The relative atmospheric humidity should be 50-70%.
- The underfloor must be thoroughly even, dry, stable, clean and solid. Any floor unevenness of more than 3 mm per 1 m must be ground or smoothed with filler.
 1. First lay a dampproof PE membrane (0.2 mm thick), allowing it to run up the wall. Overlap the sheets 20 cm and fix them with adhesive tape. This only applies to concrete floors.
 2. For impact sound insulation, use special under floor such as Teostofloor foam sheeting. Lay the sheets in the same direction as the panels. Recommendation: Lay the panels parallel to the main light source. For installation on heated floors, (water heating systems only, no electric floor heating), please observe the special installation instructions. You can obtain them from your laminate flooring dealer.

3. Leave expansion joints (at least 2 cm wide) between individual rooms and in rooms which are longer or wider than 8m. Before beginning your laying work, it is absolutely necessary that you remember to calculate the exact width of the last row of panels. It must not be narrower than 50 mm. If your determined value is below, you cannot begin with a full panel in the first row. Just cut the first row of panels to a correspondingly smaller width to obtain the minimum value for the last row. When making your calculation, make absolutely sure the distance from the walls on either side is 15 mm. Please strictly adhere to the installation instructions. For improper laying, we shall not be liable to any warranty claims.
4. Place the first panel with its tongue facing the wall.. Use spacers to keep the distance from the wall (12 15mm).
5. For skew walls: Use a spacer to mark the wall line on the first row of panels. Cut the panels to the markings over their entire lengths. Lay the panels in the specified sequence. Begin the second row with half a panel.
6. Click in the long side of the panel and join the short one carefully, using a hammer and a wooden block.
7. Turn around the last panel in the row 180° with the decor side up and place it next to the existing row (groove side to groove side). Make allowance for the distance from the wall at the short edge. Mark the panel and cut it. To avoid chipping of the edges, the pattern side must be down when you use an electric jig or circular saw. Otherwise, cut from the panel top side.
8. Use a pinchbar to match the last panel of the row. Proceed with the installation from the third row on as shown in the illustration.
9. Begin each new row with a remainder (at least 20 cm long) of the foregoing row. The transverse joint offset from one to the other row of panels should be at least 40 cm.
10. Use a pinchbar to carefully fit in the last panel. That's it.

For heating pipes or room dividers:

- At first, cut the panel to the correct length.
- Cut out the marked points and keep the necessary distance (15 mm) at each side.
- Apply some glue to the piece cut out and closely rejoin it behind the heating pipes

Cleaning:

- Use a sufficiently wrung out cloth to wipe off any footprints and dirt. Do not use any wet cloths.
- Do not use wax, polish or scouring agents for cleaning.
- Use acetone to remove stubborn soiling.
- Do not use any combined cleaning agents (for laminate, parquet and cork flooring).

Maintenance:

- Use doormats in particular easily soiled areas (e. g. hall, front door).
- To avoid scratches, protect furniture feet by felt pads and use soft rubber chair castors.