

Drill Tool 50X - installation instruction

The **Drill Tool 50X** is a drilling template for the **invisible fastening** of decking boards. With this tool you can exclusively fasten decking boards indirectly/ invisible. There are no screw heads visible.



Through the help of fixation points the screws will be screwed in evenly in a 50° angle and are optimally placed. The spacer on the Drill Tool 50X will automatically create an equally joint gap of 6 mm between the different planks.

Advantages

- Quick and easy installation of decking boards
- Will result in an even joint pattern
- Fixation points are predefined

Application Notes

With the help of the Drill Tool 50X decking boards can be fastened indirectly/ invisibly.

For the optimal fastening and without damaging the decking board, we advise you to use our system screw 4,2mm x 60mm, TX-Extra-Long-Bit 75mm TX 15 and the step drill 3,3mm to 4,5mm.

For Covering thickness ≥ 21 mm and Covering width 110mm – 150mm

Important: The supplier/ manufacturer should be asked if the floor board can be used for this kind of fastening.

Processing:

1. Place the floor board on the substructure. Depending on the kind of wood that is used, a distance between floor board and substructure should be created (TENAX spacer, EPDM tape 3mm etc.) The advantages are better ventilation and the avoidance of waterlogging.
2. The Drill Tool should be positioned on the floor board in direction with the substructure.



3. For every kind of wood the attachment points should be pre-drilled with the step drill (3,3mm to 4,5mm).



4. Place the screws in the pre-drilled holes which should have an angle of 50°. The process can be done with a placed Drill Tool 50X and without one. Start with the screw in the opposite direction (see the picture below).



Important: When using a clamp, additional spacer/ tile spacer ≥ 6 mm are necessary to prevent damaging the tools.

