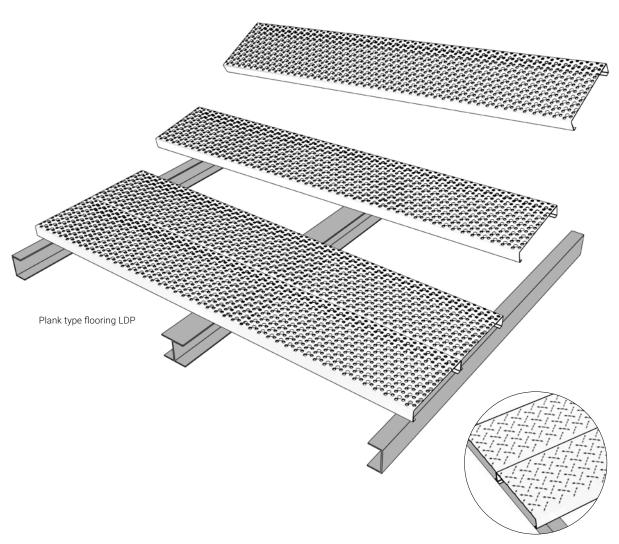
# INSTALLATION INSTRUCTION PLANK TYPE FLOORING







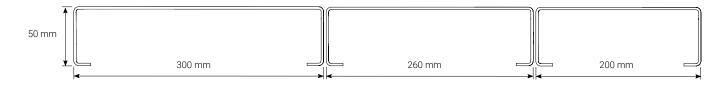
Plank type flooring LDT

# Carefully read through this instruction in its entirety before starting installation.

The material supplied must be checked against the shipping specification and delivery note. Weland AB must be notified of any discrepancies in the delivery before installation begins.

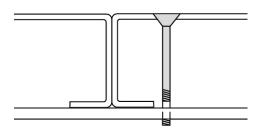


## Lay out plank type flooring in accordance with drawing



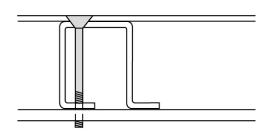
Plank type flooring is available in three widths - 200, 260, and 300 mm. Laying planks of different widths next to each other, you can get the total width you require. All our plank type flooring is 50 mm high.

### Fixing



#### Fixing type A

Plank profiles are attached using a screw in each joist in the support structure. Attached using self-tapping special screw MFT-T M6x65 Zn/ni.



#### Fixing type B

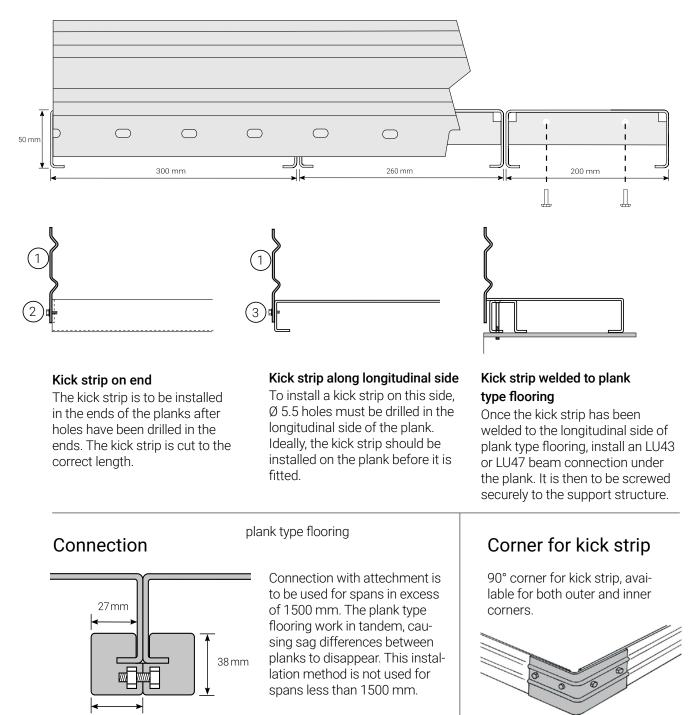
In instances where profile LU43 or LU47 is used, screw the plank profile and LU43/ LU47 through both the plank and LU43/ LU47 profile. Attached using self-tapping special screw MFT-T M6x65 Zn/ ni.. Profile LU43/ LU47 is to be used as reinforcement in instances where a support edge has been cut away, longitudinal cutting of the plank.

Thickness of support structure	Drill size
0-4,0 mm	Ø 5,45 mm
4,0-6,5 mm	Ø 5,50 mm
6,5-10 mm	Ø 5,55 mm
> 10 mm	Ø 5,60 mm



### Installation of kick strips on plank type flooring

Kick strip pos. 1, has been made to be installed on plank type flooring. Pos. 2. The kick strip is installed against the end of the plank type flooring using 2 screws per plank M6 SF-T 6 x 12 FZB (thread-pressed) Pos. 3. By drilling Ø 5.5 mm holes in the long side with 1.5 holes per metre, the kick strip can be secured in position along the side using M6 SF-T 6 x 12 FZB (thread-pressed). To install a kick strip on this side, holes must be drilled in the longitudinal side of the plank. Hole Ø 5.5 mm. Ideally, the kick strip should be installed on the plank before the plank is fitted.



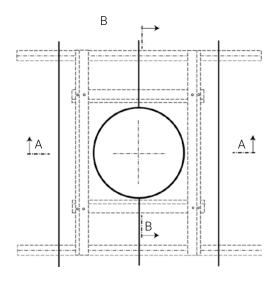
30 mm



# Installation of plank type flooring at chasing and edges

#### Cutout

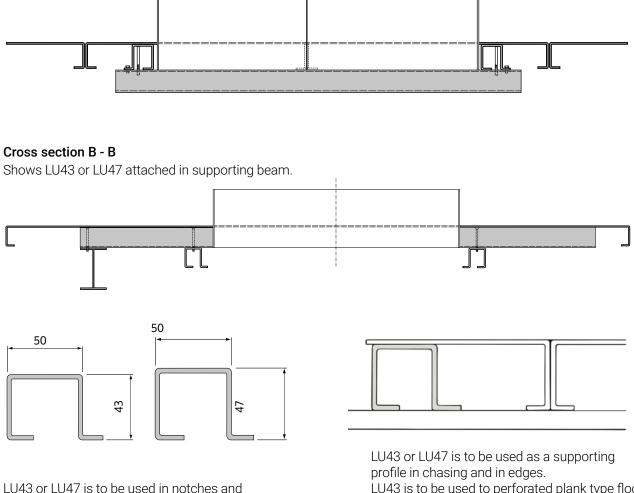
Example of cutout where the notch in the plank goes through and cuts the plank's carrier lines. Carrying is ensured by installing LU43 or LU47 as shown in the figure. NOTE! Recessing should be made in consultation with the designer at Weland AB.



#### Cross section A - A

replaces the plank's supporting line.

Shows the connection of LU43 or LU47 in order to achieve bearing of a cut supporting line in the plank.



LU43 is to be used to perforated plank type flooring. LU47 is to be used to closed plank type flooring.



weland.com

Weland AB, Malmgatan 34, SE-333 30 Smålandsstenar, Sweden +46 (0)371-344 00 | E-mail: info@weland.com