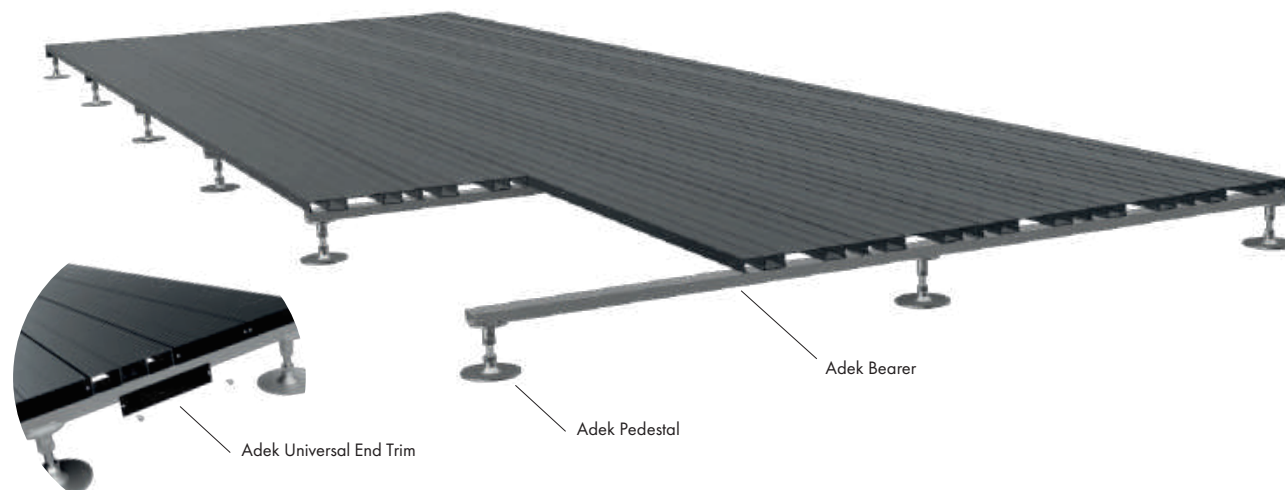


Adek Roof Terrace Installation Instructions

Adek Comfort Grip and Enhanced Grip; both 147mm and 295mm profiles

These instructions are designed as a quick and simple reference to using Adek on a roof terrace. Please ensure that you have also read and understood the Technical Data (available to download from our website) in full before commencing any construction projects.



Adek 147 20 Board*:

Support frame (substructure) joists must be placed at a maximum Joist Spacing (Centre to Centre) not exceeding 600mm (425mm if installed at 45° angle). *If using Comfort Grip 147: 20 board the board spacing must be reduced to 500mm (375mm if installed at 45° angle).

Adek 295 20 Board:

Support frame (substructure) joists must be placed at a maximum Joist Spacing (Centre to Centre) not exceeding 600mm (425mm if installed at 45° angle).

Important Notes:

For board overhang details, please refer to the installation instructions for your chosen boards.

When boards are butted up together (Butt Joints) a double bearer must be used unless the bearer is at least 80mm wide.

All boards MUST span a minimum of three bearers (no matter the length of the board).

Support/Substructure Materials:

Adek Bearer

Adek Pedestals (various sizes)

Box/C Section steel up to a maximum thickness of 10mm

Important:

- Pedestals should always be used to hold the bearers off the original floor surface to allow for sufficient drainage.
- Adek must never be placed directly on the floor without speaking to our Technical Department first.
- Adek Pedestals do not need to be fixed to the ground, should be left to a 'floating system'.
- Adek Bearers can be fixed into the Adek Pedestals using Adek Board Screws.
- Adek Bearers may overhang the pedestals up to 50mm.
- Always predrill both the substructure and the Adek Board with a 3mm or 3.5mm drill bit. See Technical Screw Placement Information sheet for more info.
- Universal End Trim can be used to cap off any exposed ends, using Trim Screws screwed once on every board along the length of the Universal End Trim.

Follow Adek Installation Instructions for further information.