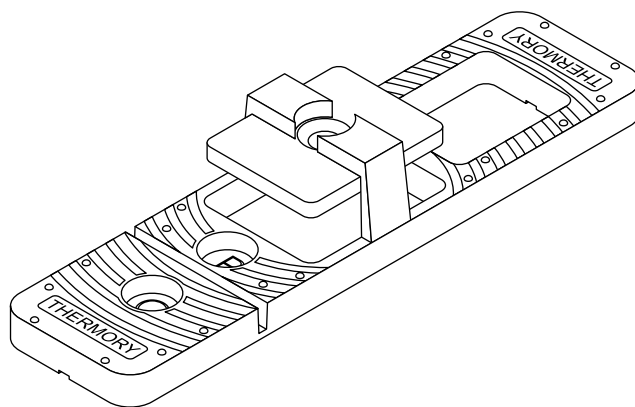


Uni Clip

CONTENTS OF THE BOX:

- 2 x 80 clips
- 2 x 80 mounting screws (long)
- 2 x 30 extra screws (short)
- 2 TX20 drill bits



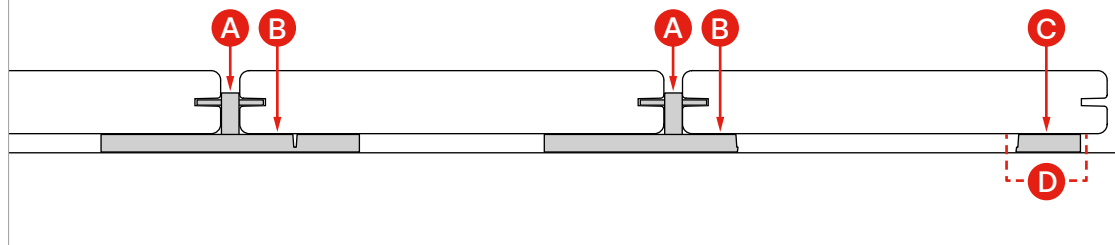
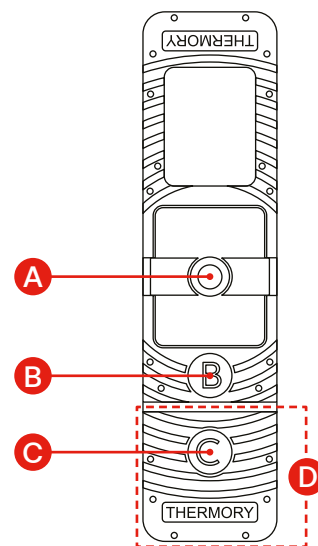
The extra 2x30 short screws are intended for:

- using the pre-tensioning application when needed
- attaching the break-off piece to the substructure for edge boards

PRODUCT INFORMATION AND APPLICATION MANUAL

Thermory® black plastic Uni Clips are suitable for decking board profiles with sg2/sgU side grooves. The clip leaves a 6 mm air gap between the decking board and substructure, ensuring better ventilation and preventing timber-to-timber contact, protecting screws from breaking due to shear forces upon board swelling. The operating mechanism of the clip is based on a pressure plate, enabling the wing of the clip to easily enter the board's side groove. Boards are secured by the pressure from the screw.

- Screw hole A - for attaching the boards to the substructure with pressure plate. Use the long screws.
- Screw hole B - for fixing decking boards that are slightly bent or require pre-tensioning. It allows you to attach the clip to the substructure without pressurizing both boards with the long screw. Use the short screws.
- Screw hole C - for attaching the break-off piece (D) to the substructure to prevent its shifting while installing edge boards. Use the short screws.
- Break-off piece (D) - It is meant to be placed under the edge of an outer board, where the clip itself cannot be installed (outer boards are attached with pressure plates from one side only). This ensures that the board is fully supported and the 6 mm air gap remains under the board. In addition it can be used for supporting the centre of a wide board (e.g. 190mm thermo-ash).



Since the boards are attached using only a pressure plate, the mounting screw should be tightened only when both planks resting on the clip are in place, i.e. both ends of the pressure plate are in the grooves of the planks. When tightening the main screws, you must use the medium setting on the drill so that the screw does not go too deep into the screw hole. If the screw is driven too forcefully into the pressure plate, the tension on plate will give way.