

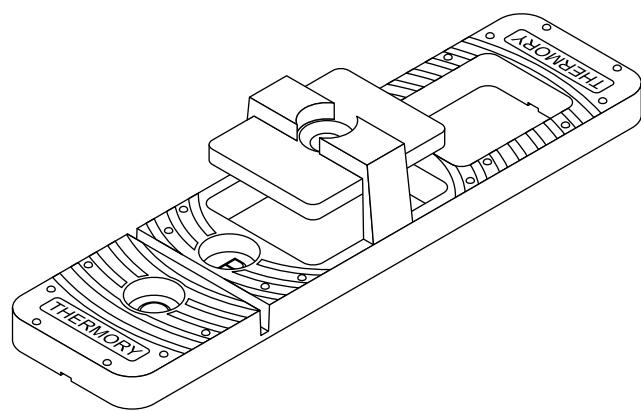
Uni Clip

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 30 extra screws are short screws intended for:

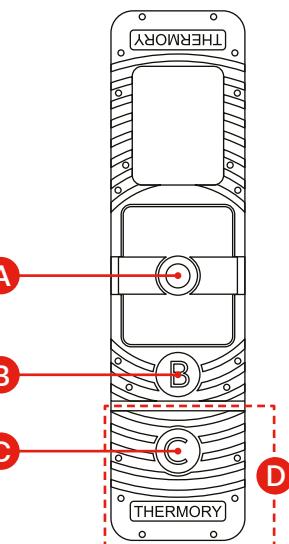
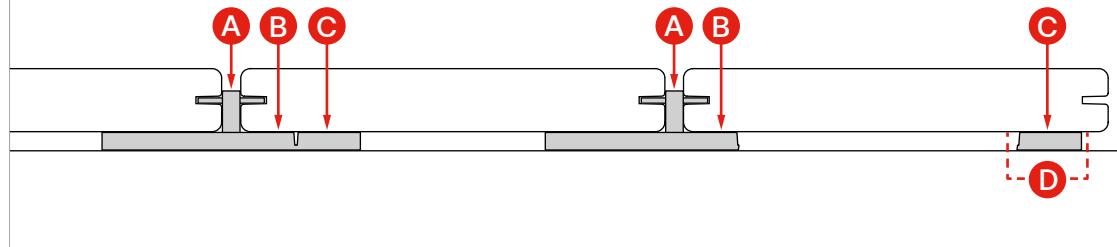
- simplifying the installation of clips when needed
- using the pre-tensioning application
- attaching the break-off piece to the substructure



PRODUCT INFORMATION AND APPLICATION MANUAL

Thermory® black plastic Uni Clips are suitable for decking board profiles with sg2 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 mounting screw. Use the short screws.
- Screw hole C - for attaching the break-off piece (D) to the substructure to prevent its shifting, for example, when installing edge boards. Use the short screws.
- Break-off piece (D). This is intended for supporting the centre of a wide board (e.g. 185/211 mm spruce) on the substructure. It is also meant to be placed under the edge of an outer board, where the clip itself cannot be installed (outer boards are attached with pressure boards from one side only). This ensures that the board is fully supported and the 6 mm air gap remains under the board.



Since the boards are attached using only a pressure plate, the mounting screw should be tightened only when both boards resting on the clip are in place, i.e. both ends of the pressure plate are in the grooves of the boards. When tightening the mounting 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.