TENSION TIE HT2







GH HT tension tie, 2-piece

Preassembly during wall production

The fishplates are pre-installed during production of the walls and the wall is completely closed.

For flush installation of the wall sheathing, we recommend a 3.0 mm deep routing in the wall plate.

Final installation on the construction site

The base angle connector is mounted flush on the floor slab on the construction site. Unevenness in the floor slab of up to 30 mm is quickly and easily adjusted for by the serrations and the connector is fixed using a nut M10.

Fishplate installation options

Left-hand or right-hand type

The fishplate is mounted on the left or right-hand side of the post using GH connector nails or GH screws.

Only one routing of 3.0 mm in the wall plate is recommended to ensure absolute wind-tightness.

Straight type

The fishplate is mounted on the front of the post.

A recess of at least 5.0 mm is recommended in the post + wall plate or in the OSB board.

Alternatively, the fishplate can also be mounted via the intermediate layer in the post.

All fishplates and base angle brackets can be combined as required.

Advantages

- Installation of the fishplate during wall production
- Internal walls can be completely sheathed and completed
- No protruding parts during transport
- Fast and easy level compensation on the construction site
- Transfer of high tensile loads
- No making-good work on the construction site

Fixings

- Wall-to-column, also via intermediate layer using GH connector/anchor nails or GH screws ETA-13/0523
- Fixing on the floor with stud anchor, concrete screw





