

Dividing wall system DAMUR®

1 Floor, wall and ceiling connection

The floor, wall and ceiling connection profiles consisting of anodised aluminium are attached to the floor, wall and ceiling with screws.

2 Irregularities

Compensate irregularities of the floor with mitres or a similar product within the U-profile connection profiles.

3 Determining the installation layout

We generally recommend English bond. With this method, a whole block is used for the first course and the first block halved with the second course. The resulting leftover block can be used at the end of the course in most cases. This type of installation results in a perfect view, and small dimensional differences that may occur during installation are not visible.

4 Observe the installation direction: “Tongue downwards and groove upwards”

With the tongue pointing downwards and the groove upwards, the adhesive can be filled into the groove for bonding. If the blocks are not load-bearing, bonding is not necessary (trade fair construction, etc.).

5 Jointing pattern

The groove and tongue connection guarantees impeccable joints. For this purpose, the blocks have to be knocked flush against each other with a rubber mallet and the alignment checked with a spirit level.

6 End row

The last block is cut in half, and one half is inserted into the gap from each side. The halved block can be pulled together flush with adhesive tape.

Tools

For division and processing on site, we recommend standard woodworking machines.

Cleaning

Only use solvent-free and non-aggressive cleaning agents.

Transport

Crane transport should be performed with a pallet fork only.

Delivery

Delivery of the exact quantity on single-use pallets wrapped with stretch film.

Storage

Store in rooms protected from weather influences and solar radiation.



