

Combined laying method (floating / buttering method)



1. The mortar is applied to the setting surface in two work steps. In the first step, a smoothing trowel is used to apply a thin layer of adhesive mortar to the surface. In the second step, the layer thickness required for combing is applied to the fresh layer. The mortar layer thus produced is combed with a comb trowel, at an angle of approx. 50° angle.



2. Only the combined laying method (floating / buttering method) should be used for the attachment of thin bricks, in which both the surface and the back of the thin bricks are covered smoothly with the adhesive. These results give a significant increase in the achievable adhesive tensile strength compared to the floating method.

If the adhesive mortar is applied with a toothed trowel, areas without mortar are created on the back of the thin brick. Under certain circumstances, this can lead to missing areas, so that a complete adhesive bond with the surface cannot be achieved.



3. The thin bricks must be pushed into the fresh mortar bed before skin formation occurs. A beginning skin formation on the mortar on the wall reduces the adhesive qualities. This always occurs if the mortar is applied to the wall too early.

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