STEINLINGE

UP TO DATE. VISIBLE BRICKWORK WITH ANTIQUE LOOK. MODERN HANDLING.

KLINKERGOF

ströher®
Clinker. Ceramics. Competence.

STEINLINGE

ANTIQUE LOOK WITH EASY-TO-LAY, RELIABLE SIZING; ENERGY-CONSCIOUS MYTH APPEARANCE.

Steinlinge are the descendants, adapted to contemporary clinker standards of the fine old brick era. Steinlinge give a facade the charm of times gone by, while they are at the same time easy to lay thanks to their uniform size. Fired to be frostproof in high-tech sintering furnaces at 1.300 °C, Steinlinge continue the tradition of masonry with added weatherproofing. These brick veneers are not only permanently easy to clean and use, but in combination with an EIFS system, they are also compliant with all current energy-saving regulations.

UP TO DATE.
VISIBLE BRICKWORK WITH ANTIQUE LOOK.
MODERN HANDLING.

STEINLINGE

HAND-MADE LOOK.
EXACTLY SIZED.
MYTHICAL.

FIRINGS AND FORMAT

371 silberbeige
δ < 3 % · DIN EN 14411, Gr. AI_b
NF

372 amberbeige
δ < 3 % · DIN EN 14411, Gr. AI_b
NF

374 shabbyrot
δ < 3 % · DIN EN 14411, Gr. AI_b
NF

375 platingrau
δ < 3 % · DIN EN 14411, Gr. AI_b
NF

376 platinschwarz
δ < 6 % · DIN EN 14411, Gr. $AII_{a\text{ - Teil 1}}$
NF

377 platinbraun
δ < 3 % · DIN EN 14411, Gr. AI_b
NF

STEINLINGE

HAND-MADE LOOK.
EXACTLY SIZED.
MYTHICAL.

PRODUKTDATEN

STEINLINGE

unglazed, DIN EN 14411		
format no.	7370	7371
description	clinker brick slips	corner [1]
nominal size (cm)	NF	NF
production size (mm)	240 x 71 x 14	240 x 115 x 71 x 14
371 silberbeige **372 amberbeige** **374 shabbyrot** **375 platingrau** **376 platinschwarz** **377 platinbraun**	**★ PG 39 ●**	**★ PG 772 ●**
pieces per bundle	18	14
pieces per m²/rm incl. joint	48,00	12,50
pieces per pallet	2.070	910
m²/rm per bundle	0,38	1,12
m²/rm per pallet	43,13	72,80
bundles per pallet	115	65
kg per pallet	1.062	715
kg per piece	0,513	0,786
kg per m²/rm	24,624	9,825
kg per bundle	9,234	11,004
surcharge	❖	❖

★ = Discount on pallets.
● = Normally available ex stock.
PG = Price group (see price list 2017).
❖ = Minimum quantity: each open box will incur a surcharge.
[1] = The Ströher standard for angular accuracy in angled brick slips is based on the DIN 105 standard for exposed clinker brickwork, but with only 50% of the permissible tolerance values. The Ströher specification is thus +/- 1°. This equates to a maximum deviation of +/- 4 mm on the stretcher side and +/- 2 mm on the header side for a corner with the 240 x 115 mm format.

The formats shown are illustrative drawings and are not binding. All information without guarantee.

* Ströher is the only German manufacturer offering a 25-year frost resistance guarantee on the following extruded products that have been correctly installed by a qualified professional tiler: Zoé, Gravel Blend, Epos, Aera T, Aera, Roccia X, Roccia, Asar, Terra, Duro, TerioTec® X Profile, TerioTec® X, TerioTec®, Secuton®, Stalotec®, Kontur, Stiltreu, Riegel 50, Handstrich, Steinlinge, Glanzstücke, Zeitlos, Keraprotect® and Keravette®. Please find further explanations in our general terms and conditions.

Completely frost-resistant *25 year guarantee | Tunnel kiln fired | Suitable for insulation systems | Wheaterproof | Economic | In compliance with DIN EN | Fade-free and colourfast | Easy maintenance and hygienic | Ecofriendly | Resistant to chemicals | Glow and fireproof | Anti-static

HOW TO APPLY CLINKER BRICK SLIPS CORRECTLY TO A FACADE

PREPARATION: Before applying the slips, the visible dimensions of the window and door lintels need to be worked out. It is rare that the reveal and lintel measurements correspond to the standard brick slip sizes. This is why the joints between the brick slips need to be adjusted. The overview dimensions calculated are then also transferred to the outside corners.

PROCEDURE: After working out the heights at the corners of the walls, the angles at the outer corners are applied using the floating-buttering method. “Floating” describes the application of the adhesive using a notched trowel in medium-bed adhesive. “Buttering” means coating the back of the brick slip with adhesive using a spatula or trowel. Before the surface is worked, the connections between stretches of masonry first need to be determined. In most cases, ‘disordered’ joining is recommended in which five head ends per square metre are included. The head visually forms the front end of an entire brick and in the case of clinker slips is cut from the surface using a tile cutter or a radial cutter.

JOINTING: After applying the clinker slips and after a corresponding drying time (see the adhesive manufacturer‘s instructions), a start can be made on grouting. Clinker slips with smooth surfaces can be processed by the slurry method. There are a number of grouts on the market but some have plastic and pigment additives. For this reason, you should always consult the mortar manufacturer regarding suitability before choosing the grout. All rough, patinated and textured surfaces are grouted with a conventional pointing trowel and a metal float.

Window lintel perfectly replicated with angles.

The corner angles are worked using the floating-buttering method.

Use a string to plumb the clinker area. The clinker slips are pressed into the adhesive bed.

The finished surface. Grouting can be done after the appropriate drying time.

Grouting using pointing trowel and metal float along the horizontal.

The vertical joints can be finished more easily with a smaller pointing trowel.

Jointing with a trowel allows you to create different looks.

Sweeping out the joint gives it a corresponding structure.

The finished joint pattern. Full masonry stretches are grouted at one go.

ströher®
Clinker. Ceramics. Competence.

KLINKERGOF