

# WASSERBRAND

GENTLY ROUGH  
WATER-STRUCK LOOK  
WITH MODERN ACCENTS.



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# POWERFUL. TENDER. UNTAMED.

25 Frost resistance  
25 years guarantee\*



## FIRINGS AND FORMAT



**670 sandweiß**  
Δ < 3 % · DIN EN 14411, Gr. A<sub>1</sub>



**671 kornbeige**  
Δ < 3 % · DIN EN 14411, Gr. A<sub>1</sub>



**672 zinngrau**  
Δ < 3 % · DIN EN 14411, Gr. A<sub>1</sub>



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## CONFIDENT HISTORICAL WATER-STRUCK CONTOURING ON THE FULL BODY.

The light nuanced shades appear lovely but still sharp. The gently rough surfaces and detailed structures are furrowed by water and powerful. It is the skilful blend of untamed and yet delicate accents that gives this simple yet expressive clinker brick slip its striking contemporary look. Because, here, the look of historical water-struck bricks is not manufactured in traditional solid brick, but extruded as a modern clinker brick slip with innovative surface technologies.



8140/650  
Ceppati Surround SUT1\_F05M floor tiles Catalogue available separately at [www.gerpa.it](http://www.gerpa.it)

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## PRODUCT DETAILS

### WASSERBRAND

DIN EN 14411			
format no.	8140	8141	8143
description	clinker brick slips	corner <sup>1)</sup>	lintel angle
nominal size (cm)	DF	DF	DF
production size (mm)	240 x 52 x 12	240 x 50 x 52 x 12	240 x 52 x 50 x 12
 670 sandweiß	★ PG 31 ●	★ PG 752 ●	★ PG 777 ●
 671 kornbeige			
 672 zinngrau	★ PG 342 ●	★ PG 753 ●	★ PG 778 ●
pieces per bundle	52	22	18
pieces per m <sup>2</sup> /rm incl. joint	64,00	16,13	4
pieces per pallet	4.212	1.430	972
m <sup>2</sup> /rm per bundle	0,81	1,36	4,50
m <sup>2</sup> /rm per pallet	65,81	88,65	243,00
bundles per pallet	81	65	54
kg per pallet	1.474	490	573
kg per piece	0,350	0,343	0,590
kg per m <sup>2</sup> /rm	22,400	5,533	2,360
kg per bundle	18,200	7,546	10,620
surcharge	❖	❖	❖

★ = Discount on pallets. ● = Normally available ex stock. PG = Price group (please see current price list). ❖ = Minimum quantity: each open box will incur a surcharge.

<sup>1)</sup> = 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: Keraplatte® Selected, Keraplatte® Zoé, Keraplatte® Gravel Blend, Keraplatte® Epos, Keraplatte® Aera T, Keraplatte® Aera, Keraplatte® Roccia X, Keraplatte® Roccia, Keraplatte® Asar, Keraplatte® Terra, Keraplatte® Duro, Terrace slab TerioTec® X Profile, Terrace slab TerioTec® X, Terrace Slab TerioTec®, Stalotec®, Brickwerk, Brick 60, Wasserbrand, 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



Suitable for  
insulation systems



Wheateproof



Economic



In compliance  
with DIN EN



Fade-free and  
colourfast



Easy maintenance  
and hygienic



Ecofriendly



Resistant to  
chemicals



Glow resistant  
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.

## CONVENTIONAL GROUTING WITH POINTING TROWEL

The following Ströher series must be grouted by conventional methods: BRICKWERK, BRICK 60, WASSERBRAND, STILTREU, KONTUR, RIEGEL 50, GLANZSTÜCKE, HAND-STRICH, STEINLINGE, ZEITLOS, KERAPROTECT®

## GROUTING USING THE SLURRY METHOD

The following Ströher series can be grouted with the slurry method: KERAVETTE®, KERABIG®

**ströher**  
Clinker. Ceramics. Competence.