KONTUR

PERFECTLY NATURAL.
FUSION FINISH.
CLINKER BODY.

ströher®
Clinker. Ceramics. Competence.

KONTUR

TRADITIONAL CLINKER LOOKS INTERPRETED WITH MODERN CONTOURING.

Targeted highlighting for maximum effect. Contouring is the name of a style that is currently on trend, which gives a natural surface a particularly rounded and modern feel by means of strategic accentuation using the latest surface technology. Here, traditional clinker production techniques are combined with high-tech glaze technology to create a new generation of clinker brick slips: Manufactured in fusion finish.

In the classic DF/NF or long format, with three surfaces. Textures created using smooth engobes, characteristic water-struck surfaces or fire and melted effects with authentic signs of wear – with Kontur, traditional clinker looks have been interpreted and perfected with modern contouring.

8020/482

PERFECTLY NATURAL.
FUSION FINISH.
CLINKER BODY.

KONTUR NEW

EXPRESSIVE.
NEXT-LEVEL BRICK SLIPS.
THE BEST OF BOTH WORLDS.

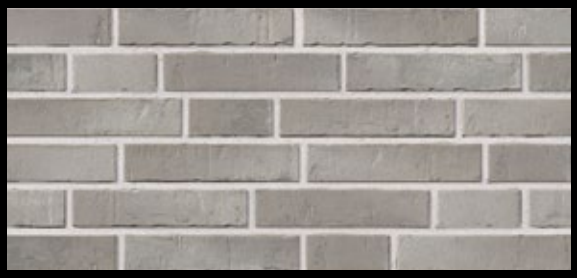
KONTUR EG

470 beige engobed
δ < 3 % · DIN EN 14411, Gr. AI_b

DF

470 beige engobed
δ < 3 % · DIN EN 14411, Gr. AI_b

DF long format 440 x 52 x 12 mm



472 grey engobed
δ < 3 % · DIN EN 14411, Gr. AI_b

DF

472 grey engobed
δ < 3% · DIN EN 14411, Gr. AI_b

DF long format 440 x 52 x 12 mm

471 beige-flashed engobed
δ < 3 % · DIN EN 14411, Gr. AI_b

DF

473 grey-flashed engobed
δ < 3 % · DIN EN 14411, Gr. AI_b

DF

25 Frost resistance
25 years guarantee*

THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

KONTUR CG

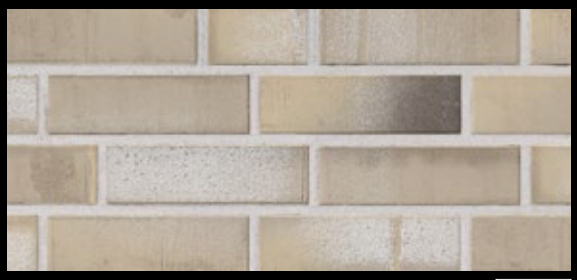
480 beige-fired
< 3 % · DIN EN 14411, Gr. AI_b
DF

481 sand-fired
< 6 % · DIN EN 14411, Gr. AI_b
DF

482 grey-fired
< 3 % · DIN EN 14411, Gr. AI_b
DF

483 brown-fired
< 3 % · DIN EN 14411, Gr. AI_b
DF

KONTUR WS



490 sand-grey
< 3 % · DIN EN 14411, Gr. AI_b
NF

491 earth-grey
< 6 % · DIN EN 14411, Gr. $AII_{a\text{ - Teil 1}}$
NF

492 orange-flashed
< 6 % · DIN EN 14411, Gr. $AII_{a\text{ - Teil 1}}$
NF

493 light red-flashed
< 3 % · DIN EN 14411, Gr. AI_b
NF

494 red-flashed
< 6 % · DIN EN 14411, Gr. $AII_{a\text{ - Teil 1}}$
NF

KONTUR

EXPRESSIVE.
NEXT-LEVEL BRICK SLIPS.
THE BEST OF BOTH WORLDS.

PRODUCT DETAILS

KONTUR EG

DIN EN 14411				
format no.	8016	8018	8017	8122
description	clinker brick slips	clinker brick slips	corner [1)]	lintel angle
nominal size (cm)	DF	DF long format	DF	DF
production size (mm)	240 x 52 x 12	440 x 52 x 12	240 x 50 x 52 x 12	240 x 52 x 50 x 12
470 beige engobed **472 grey engobed** **471 beige-flashed engobed** **473 grey-flashed engobed**	★ **PG 26** ●	★ **PG 466** ●	★ **PG 75** ●	★ **PG 762** ●
pieces per bundle	52	32	22	18
pieces per m²/rm incl. joint	64,00	34,57	16,13	4
pieces per pallet	4.212	1.216	1.430	972
m²/rm per bundle	0,81	0,93	1,36	4,50
m²/rm per pallet	65,81	35,18	88,65	243,00
bundles per pallet	81	38	65	54
kg per pallet	1.323	681	508	484
kg per piece	0,314	0,560	0,355	0,498
kg per m²/rm	20,096	19,359	5,726	1,992
kg per bundle	16,328	17,920	7,810	8,964
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.
[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: 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.

25 Frost resistance
25 years guarantee*

THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt eV

KONTUR CG

DIN EN 14411			
format no.	8020	8021	8118
description	clinker brick slips	corner [1]	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
480 beige-fired **481 sand-fired** **482 grey-fired** **483 brown-fired**	★ PG 26 ●	★ PG 75 ●	★ PG 762 ●
pieces per bundle	52	22	18
pieces per m^2/rm incl. joint	64,00	16,13	4
pieces per pallet	4.212	1.430	972
m^2/rm per bundle	0,81	1,36	4,50
m^2/rm per pallet	65,81	88,65	243,00
bundles per pallet	81	65	54
kg per pallet	1.323	508	484
kg per piece	0,314	0,355	0,498
kg per m^2/rm	20,096	5,726	1,992
kg per bundle	16,328	7,810	8,964
surcharge	❖	❖	❖

KONTUR WS

DIN EN 14411		
format no.	8024	8025
description	clinker brick slips	corner [1]
nominal size (cm)	NF	NF
production size (mm)	240 x 71 x 12	240 x 50 x 71 x 12
490 sand-grey **491 earth-grey** **492 orange-flashed** **493 light red-flashed** **494 red-flashed**	★ PG 26 ●	★ PG 75 ●
pieces per bundle	39	22
pieces per m^2/rm incl. joint	48,00	12,50
pieces per pallet	3.159	1.430
m^2/rm per bundle	0,81	1,76
m^2/rm per pallet	65,81	114,40
bundles per pallet	81	65
kg per pallet	1.327	694
kg per piece	0,420	0,485
kg per m^2/rm	20,160	6,063
kg per bundle	16,380	10,670
surcharge	❖	❖


Completely frost-resistant *25 year guarantee


Suitable for insulation systems


Wheaterproof


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, HANDSTRICH, 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.

DEUTSCHE FLIESE
Für alle, die mehr erwarten.

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DIE STRÖHER GRUPPE.
SIGNATURE CERAMICS AND CLINKER.