

JULKISIVUTIILET & LAATAT



ABOUT US

We, the ABC Clinker Group, are a family-owned business in the brick and tile industry in Germany and can look back on around 130 years of experience. Today, our ABC Clinker Group is in the fifth generation and manufactures various brick products at six locations in Germany. Our product portfolio includes facing bricks, brick slips, ceramic facades, clay pavers, clinker roof tiles and floor ceramics.

SUSTAINABILITY

We produce sustainable natural building materials as environmentally friendly as possible. For this reason, we focus on low energy consumption in production with gentle, efficient use of resources and low material consumption.

The natural slate clay of the Tecklenburger Land forms the basic material of our ABC products - a valuable, genuine natural product!

VISIT OUR SHOWROOM "RINGOFEN" IN HÖRSTEL

In our showroom, the Ringofen, Dornierstr. 11 in Hörstel, we offer you numerous suggestions and various possibilities for your house construction. For an individual consultation we are available Monday to Friday from 08.30 am to 05.30 pm and Saturday from 09.00 am to 01.00 pm. For an appointment, you can reach us by phone at +49 (0) 54 59 / 93 43 11 or by e-mail at ausstellung@abc-klinker.de.





Features of our products



Frost-resistant







Weatherproof

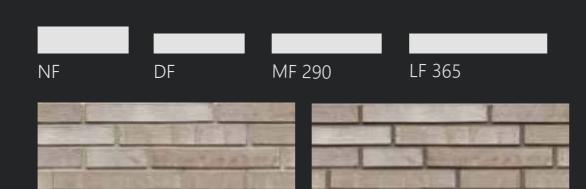








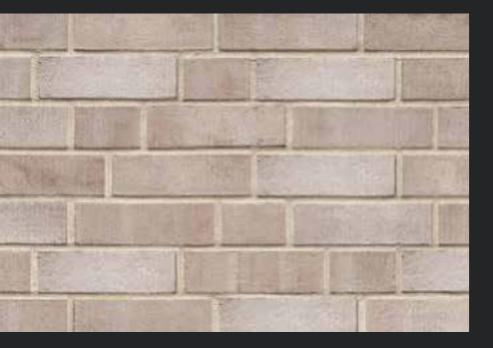
aquaterra Salinagrau











aquaterra Smart

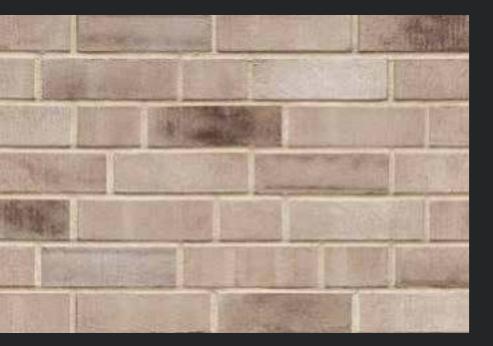
NF











aquaterra Cavograu Kohle

NF

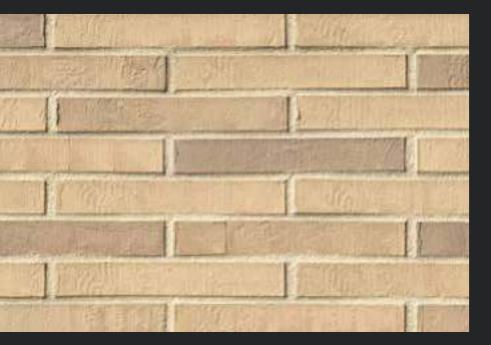






Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra Longformats in 365 mm x 52 mm and 365 mm x 40 mm available.





aquaterra Colima









Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra Longformats in 365 mm x 52 mm and 365 mm x 40 mm available.

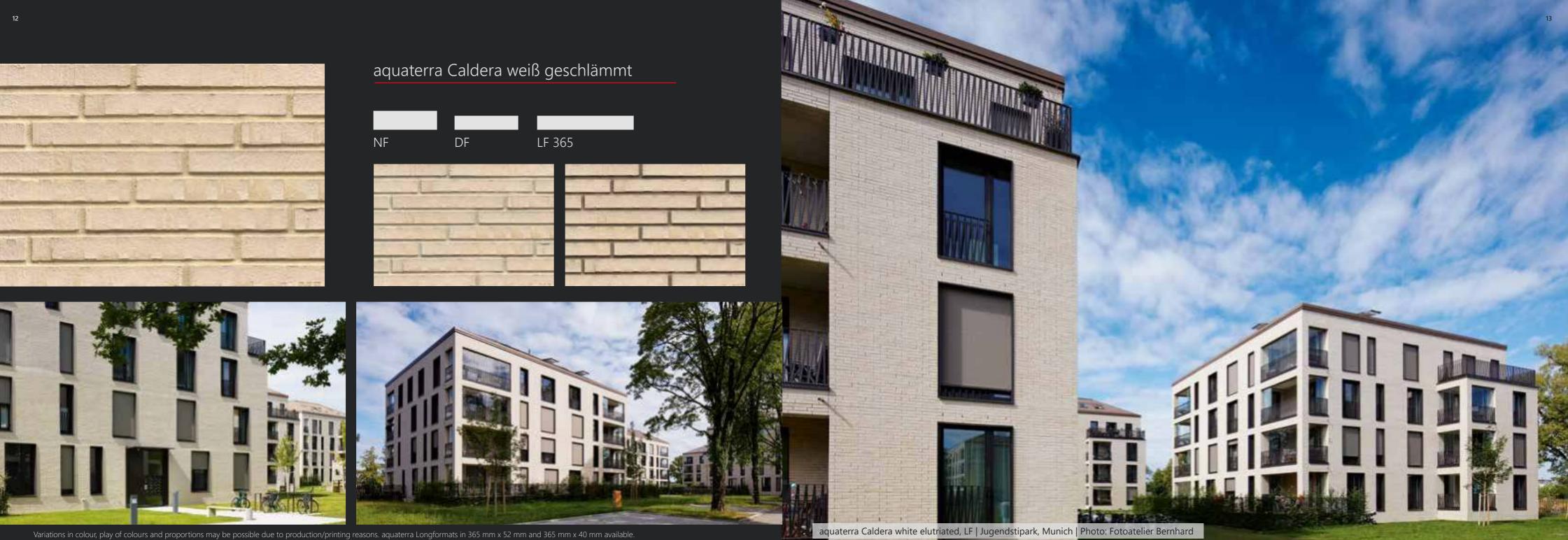








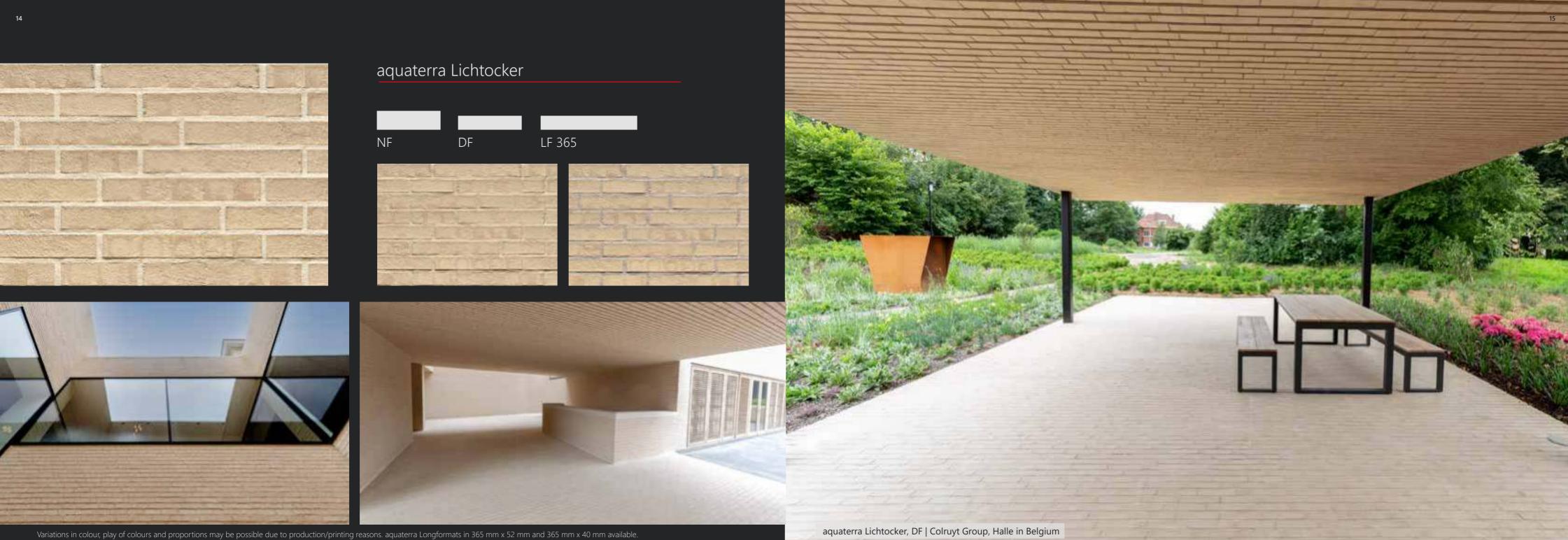




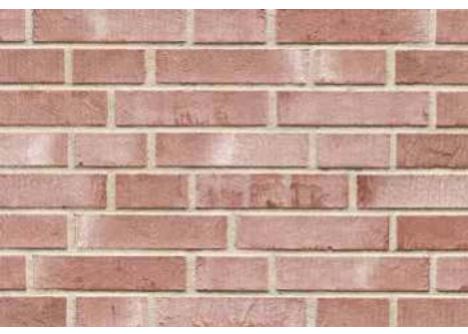






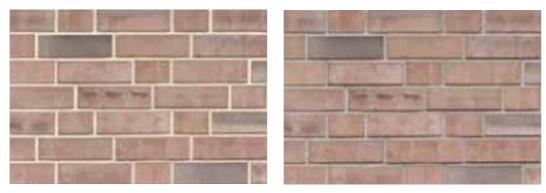






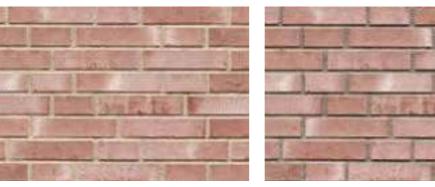
aquaterra Stromboli





aquaterra Feuerberg

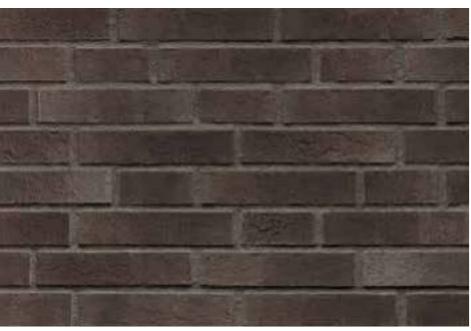






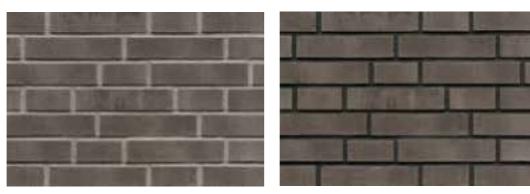






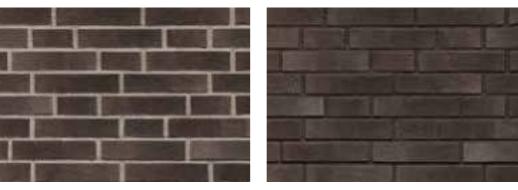
aquaterra Ätnagrau





aquaterra Rauchschwarz





Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra Longformats in 365 mm x 52 mm and 365 mm x 40 mm available.



aquaterra Rauchschwarz, DF | Dreieckshafen, Münster | Photo: Roland Borgmann Fotografie





Manufacta[®] Helsinki

waterstruck



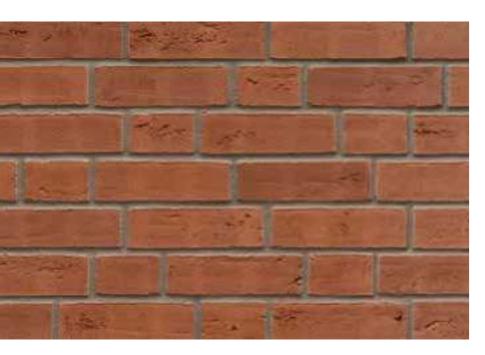


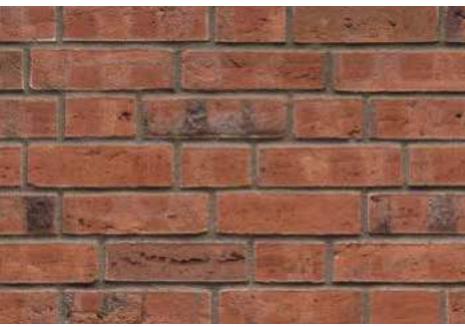
Manufacta® Stockholm





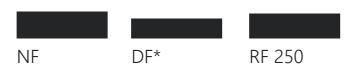


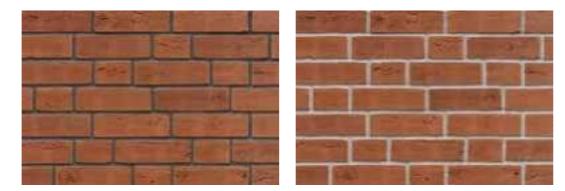




Manufacta® Westfalen ziegelrot

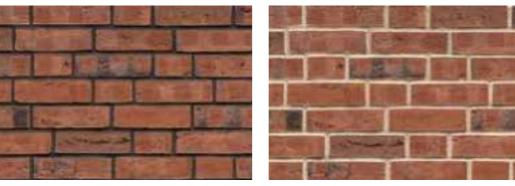
waterstruck

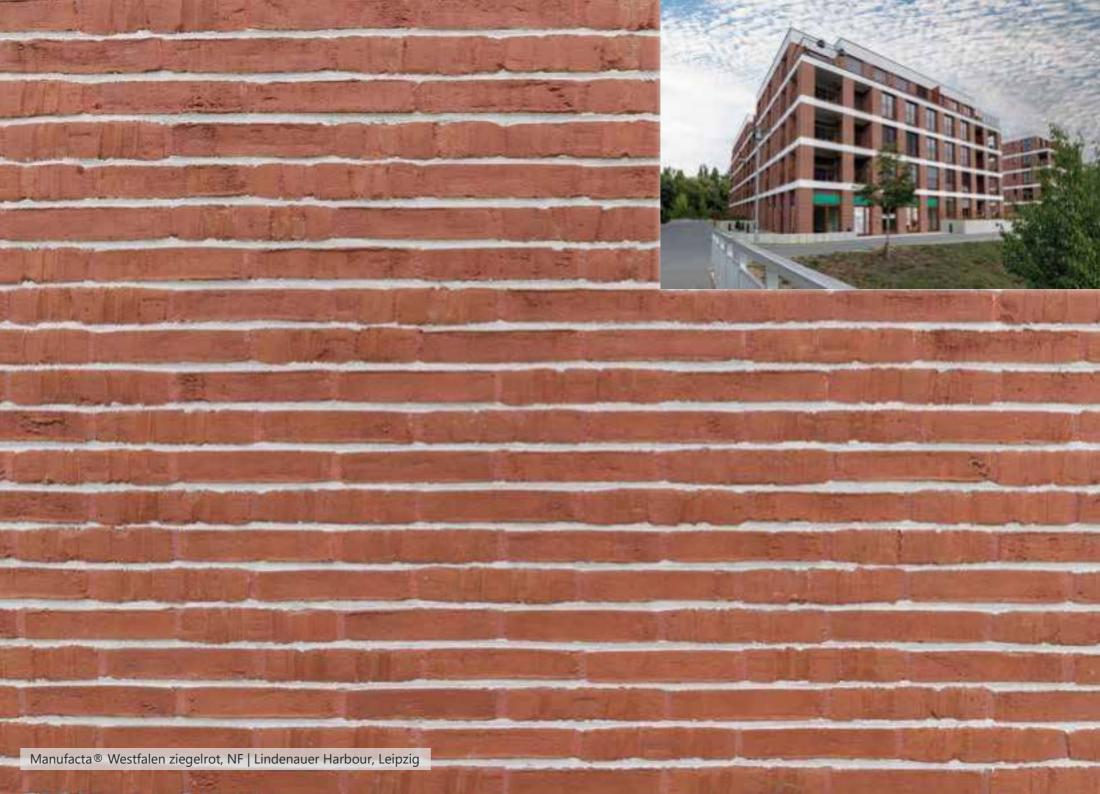


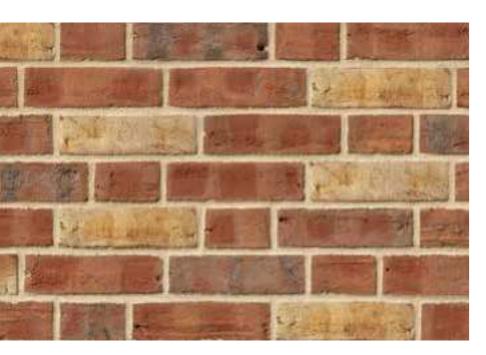


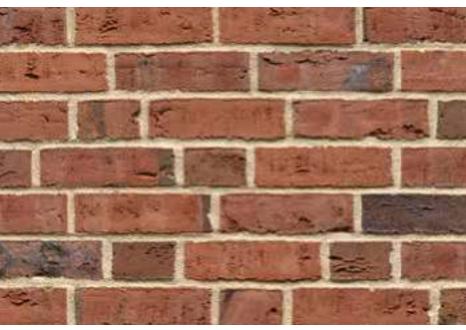
Manufacta® Westfalen rot Kohlebrand









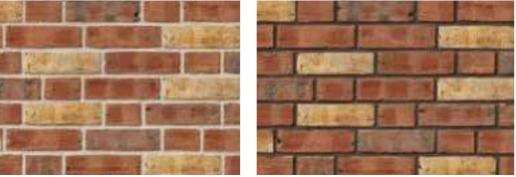


Manufacta[®] Kristiansand

waterstruck

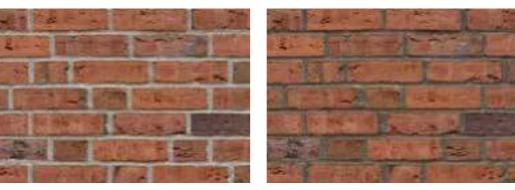




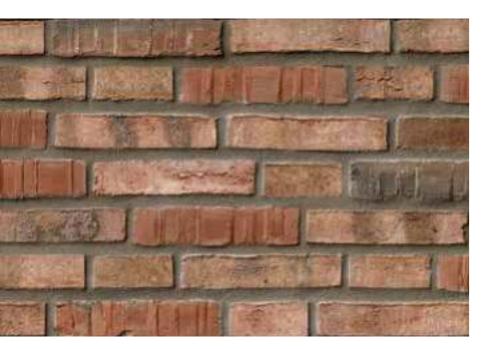


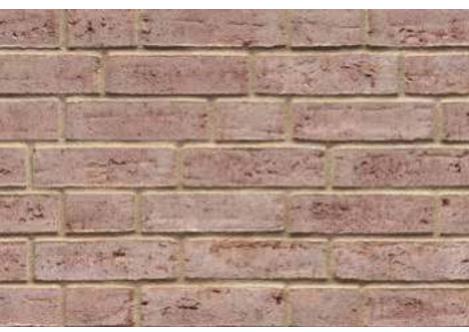
Manufacta[®] Wilsum rot Kohlebrand







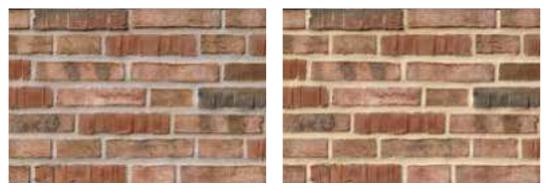




Manufacta® Stavanger coal

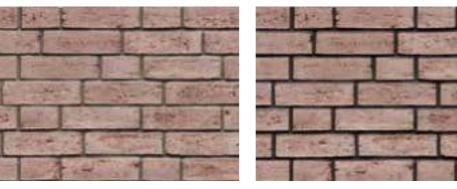
waterstruck + reverse facing





Manufacta® Stavanger











Stendal beige-white

structure



NF



Cornbrash-Sandstein

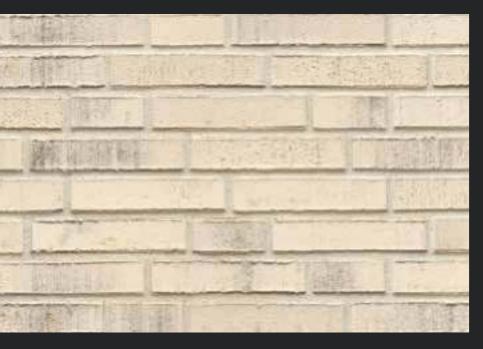
smooth

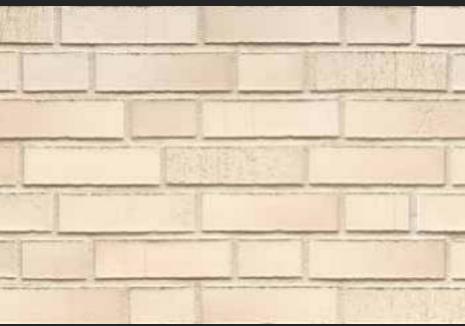
NF











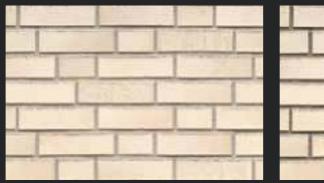
aspero Dover

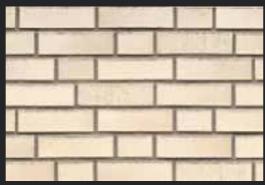




aspero Calais

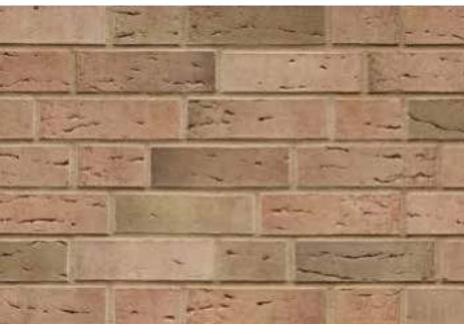
NF











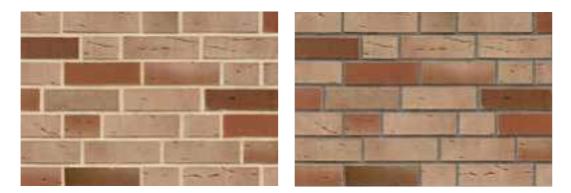
Variations in colour, play of colours and proportions may be possible due to production/printing reasons.

Grafschafter Barock sand varicoloured

waterstruck



NF



Grafschafter Barock sand varicoloured without red

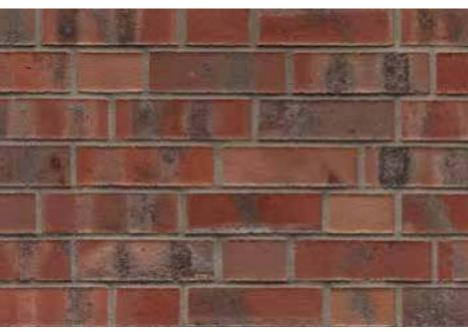








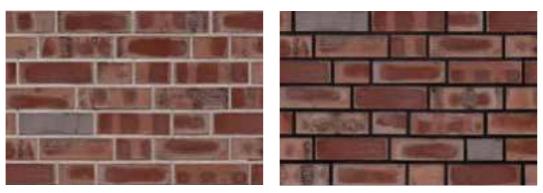




Brandenburg red varicoloured

smooth





Helgoland red smelted

hademarscher











Brandenburg red varicoloured, NF | Shopping mall, Oldenbourg | Photo: Espendiller+Gnegel Designer



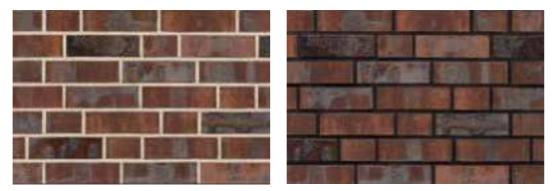


Wittenburg coal with sinter-smelting

smooth

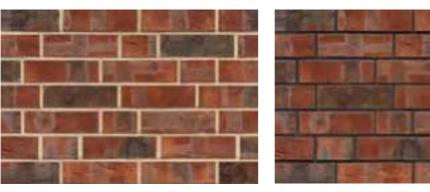






Wittenburg coal with sinter-smelting







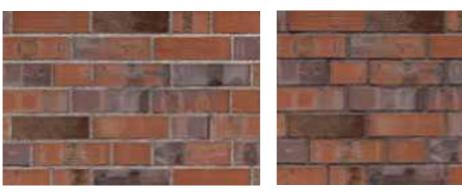




Schleswig blue varicoloured coal

Hamburg reverse facing





Holstein brown-blue coal

Hamburg reverse facing



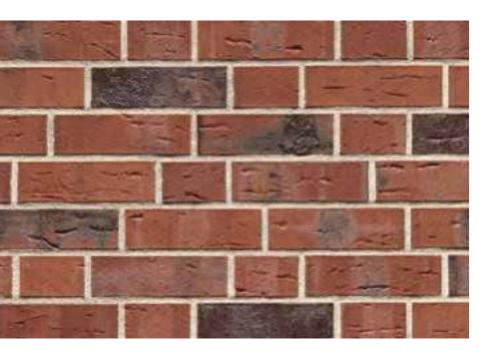


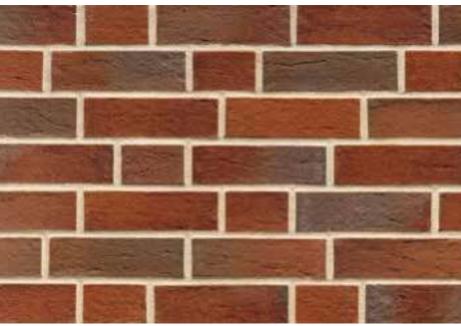




Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.





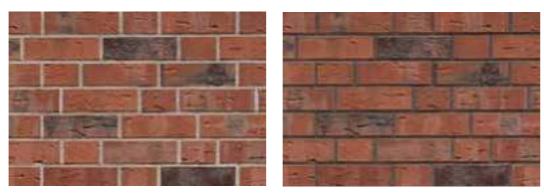


Grafschafter red coal

waterstruck



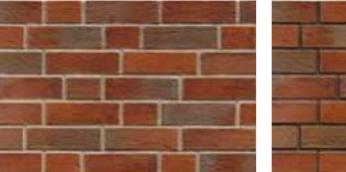
NF



Gravenhorster red varicoloured

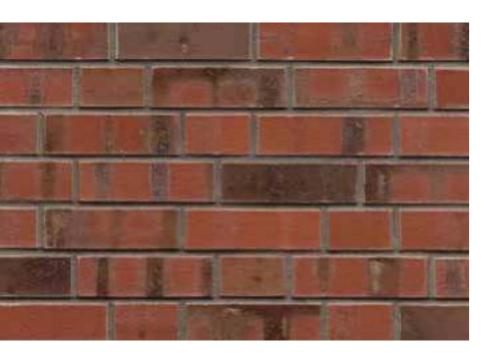
waterstruck-sanded

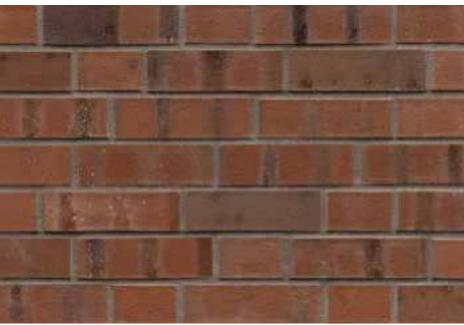










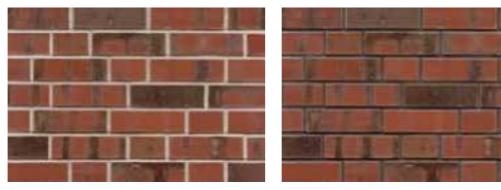


Baltrum red varicoloured smelted coal

smooth



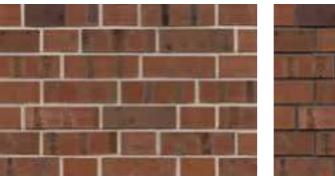




Büsum brwon smelted coal

smooth

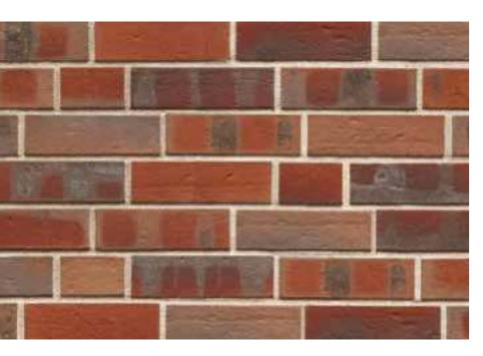


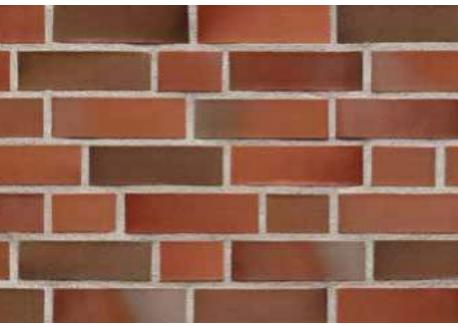








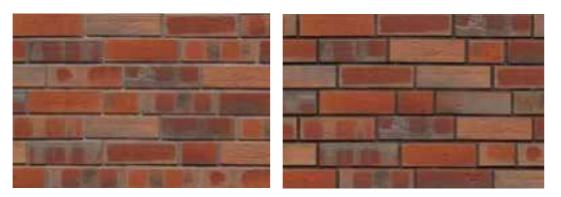




Emden red varicoloured coal

grain-sanded





Bremen red-iron varicoloured





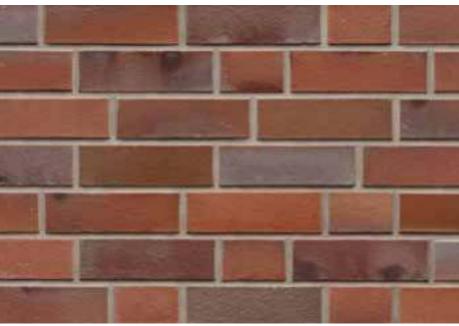


19.00



Emden red varicoloured coal, NF | PDA Planungsgruppe Dörenkämper+Ahling, Ostbevern | Photo: Espendiller+Gnegel Designer



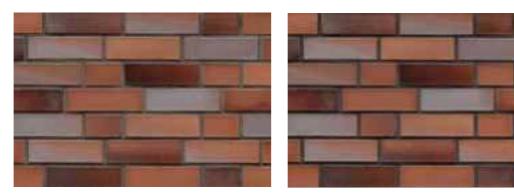


Oldenburg red varicoloured

smooth



NF



Oldenburg red varicoloured coal

smooth

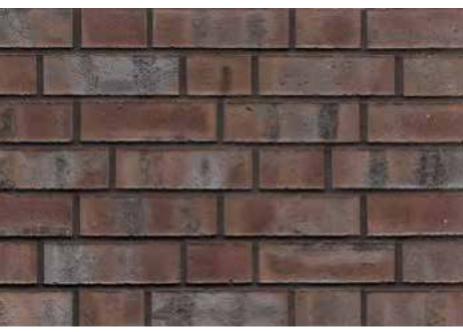
NF









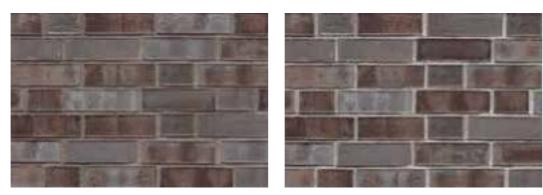


Föhr Lava coal

hademarscher



NF

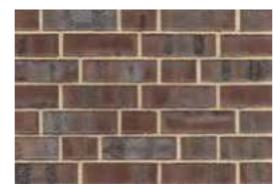


Juist brown smelted

hademarscher

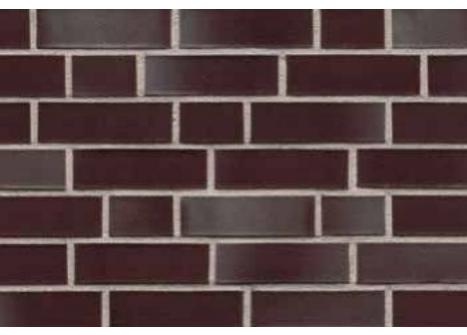










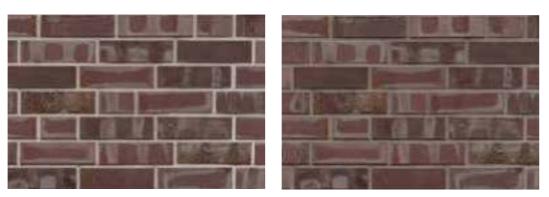


Husum red-blue varicoloured

smooth



NF



Dessau bordeaux-blue

smooth 2DF NF











Dresden black-blue varicoloured







Luna anthracite-grey flashed

smooth













Atlantis grey-anthracite

smooth





Endeavour grey

smooth







Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.







Hamburg black-blue varicoloured*

smooth





Hamburg black-blue varicoloured coal







Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.



ABC-Langformat[®]





Endeavour grey

smooth





Atlantis grey-anthracite

smooth

LF 490



Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.



60



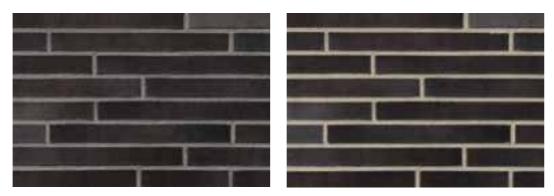


Hamburg black-blue varicoloured

smooth



LF 490



Hamburg black-blue varicoloured coal

smooth

LF 490

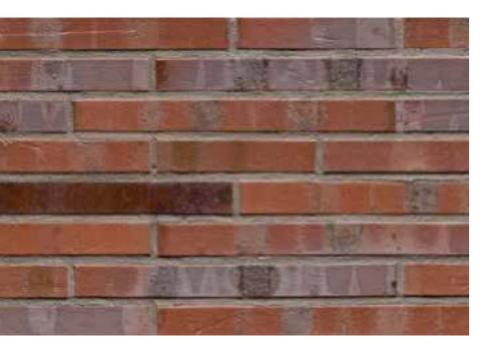


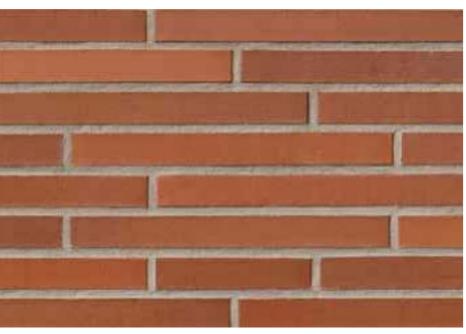


Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.





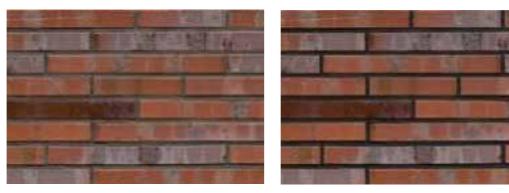




Schleswig blue varicoloured coal

Hamburg reverse facing





Sonnenrot*

smooth

LF 490

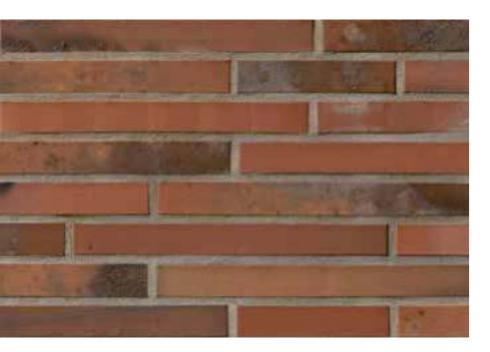




Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.







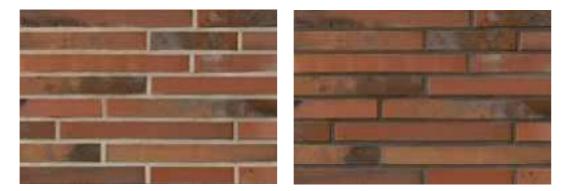


Red coal

smooth



LF 490





Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.



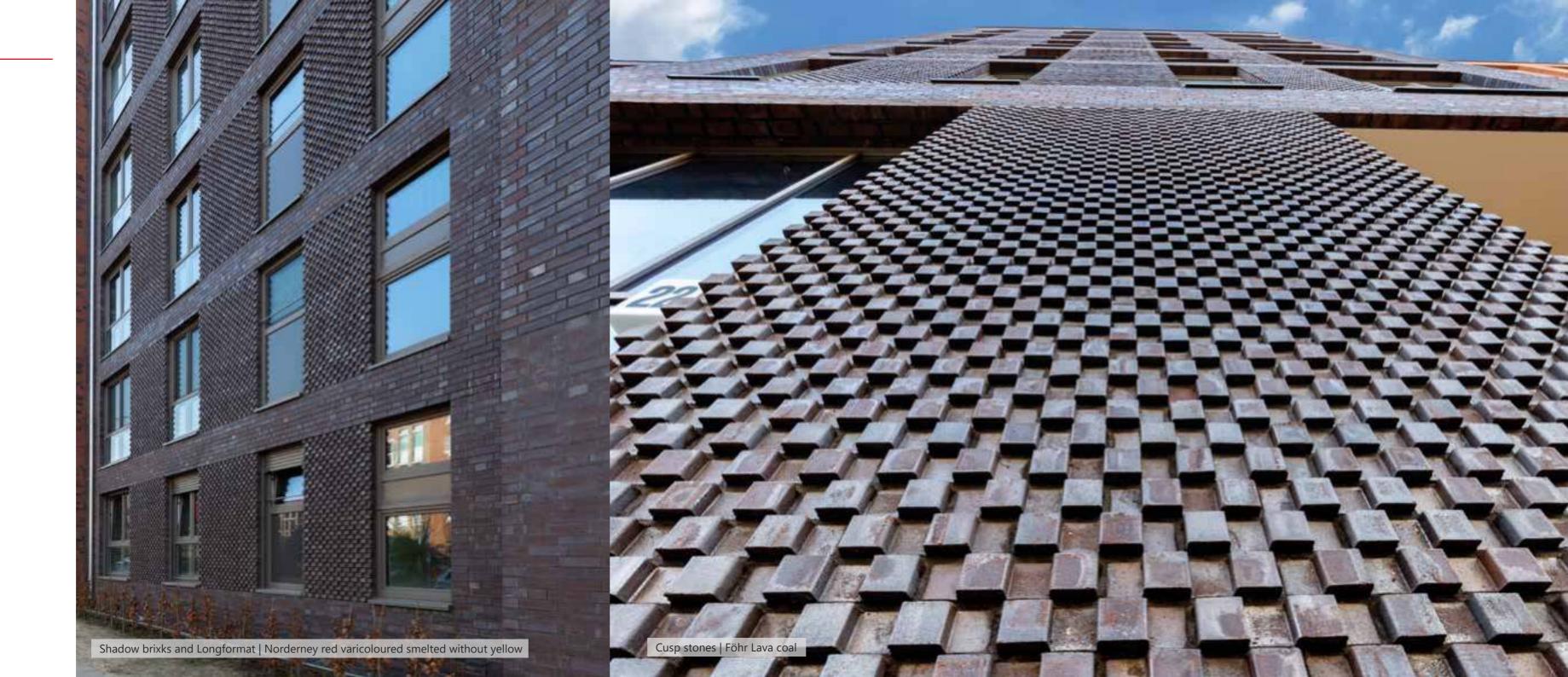
Cusp stones

66









Shadow play

Almere, Netherlands













Shadow play/Longformat

Civic hall, Wettringen







Photo: Espendiller+Gnegel Designer

Shaped bricks

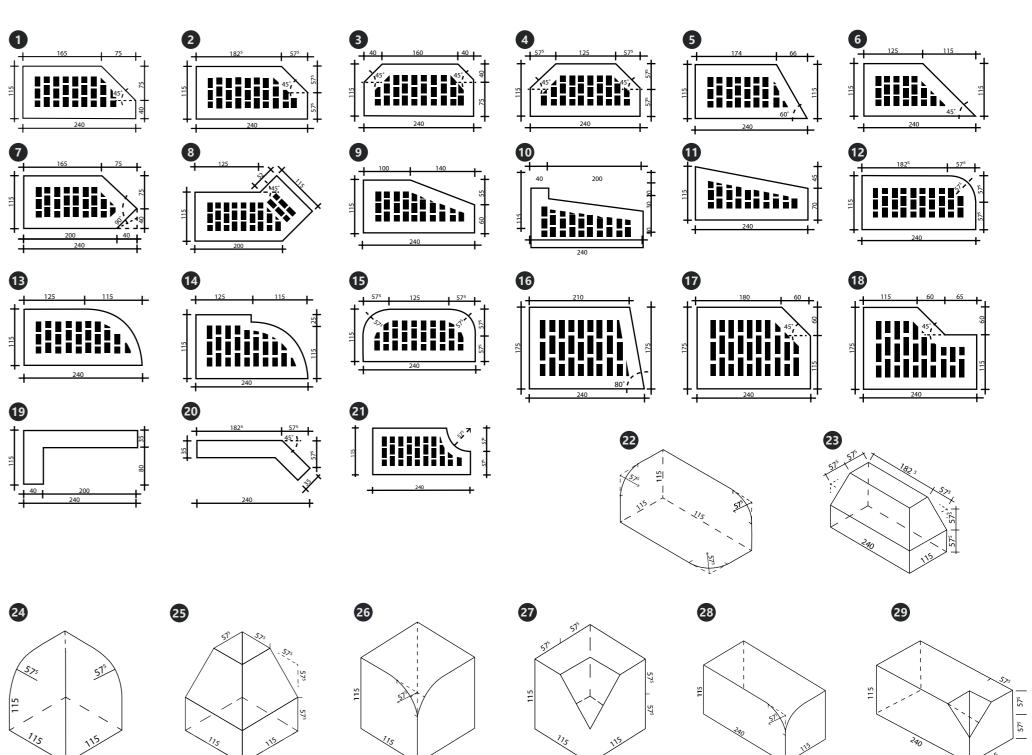
ABC-special shaped bricks

In addition to the common formats produced by us and the shadow bricks and cusp clinkers shown on double page 60 / 61, we also produce other special shape clinkers, partly by hand.

These special-shaped bricks, with their convex or concave curves, with their cants and additional corners or angles, not only make it easy to master difficult architectural details such as window parapets or plinths; they also open up additional dimensions of the facade design.

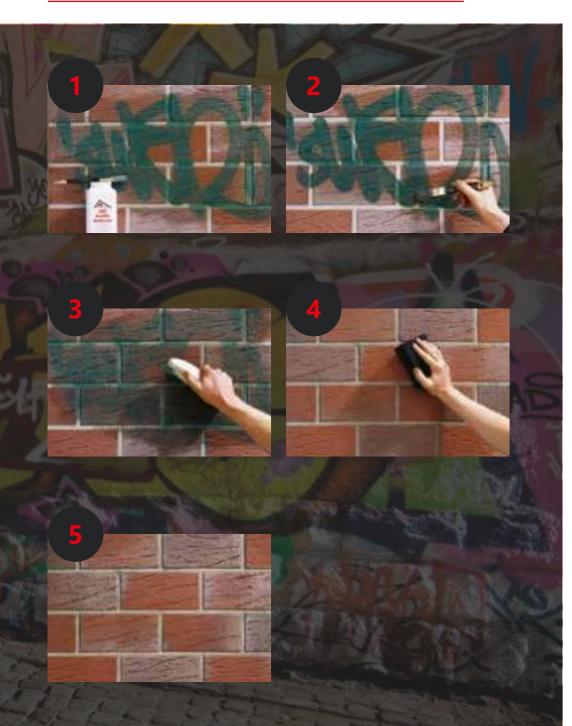






73

ABC-Graffiti-Remover



ABC-CLINKERS ARE GRAFFITI REMOVABLE

Graffiti can be easily removed from ABC-Clinkers with ABC-Graffiti-Remover.

It has become part of the appearance of our cities and villages, but it is rarely welcome. For one thing, it seldom meets the aesthetic taste of the house-wall owners, and for another, it is usually very cost-intensive to remove. Although the spraying, which is usually carried out at night, is hardly able to be prevented, one can at least ensure that it disappears as quickly as it came about through one's choice of building material for the outer wall.

Thanks to the extremely high firing temperatures during the manufacturing process, ABC clinker facing bricks have a surface that reliably prevents the ingress of moisture of all kinds - that goes for both rain and paint. This means that graffiti remains on the surface and can be removed guickly and easily with the ABC graffiti remover, and what's more, without leading residues. A façade with clinker facing bricks is not only beautiful and functional, but also robust and impervious.



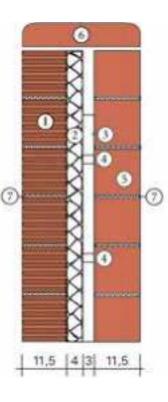
A noise barrier according to DIN 4109 consists of four layers: the first layer of sound-absorbing bricks facing the street with a hole percentage of about 30%, followed by a mineral fibreboard, 40-60 mm thick, and an air layer, as layers two and three.





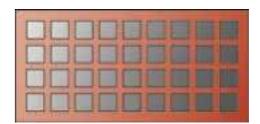
Our sound-absorbing bricks absorb noise in accordance with DIN 52212 and are excellently suited for constructing a noise barrier in accordance with DIN 4109.

The soundproofing brick in the double thin format can be combined with facing on the rear side in the double thin, normal and thin formats. Sound absorption coefficient in accordance with DIN 52212; resistance to stone impact of bricks for noise barriers in accordance with the Additional Technical Contractual Terms and Guidelines for Noise Barriers on Streets 8 (ZTV-Lsw 8).

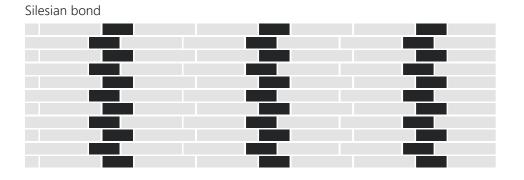


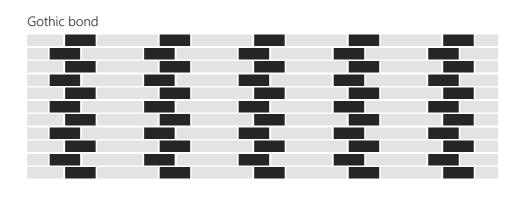
1	Sound-absorbing bricks in accordance with DIN EN 771-1, Double thin/normal/thin formats, red
2	Mineral fibreboard ISOVER Spahn 100 Si
3	30 mm air layer
4	Spacer
5	Rear-side facing as solid bricks in accordance with DIN EN 771-1, double thin/normal/thin formats
6	Brick covering in accordance with DIN EN 771-1
7	Mortar

1111	the second	state of the second second second	
		and the second se	



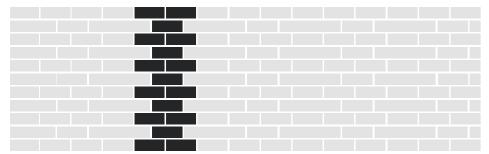
Square perforation Hole percentage 30%





Block bond

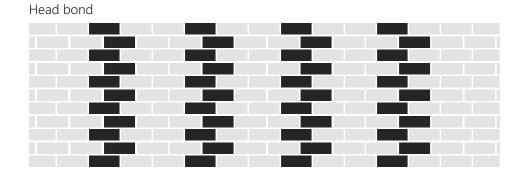
76



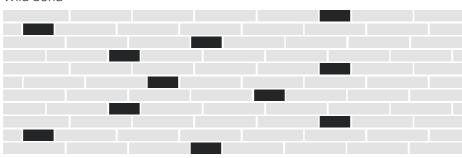
Märkischer bond

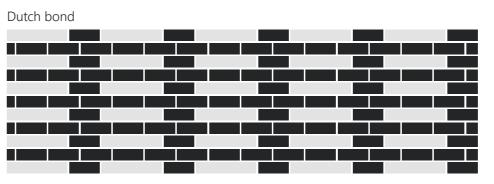




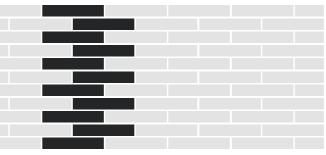


Wild bond

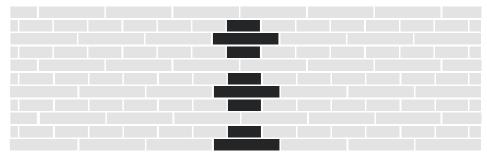




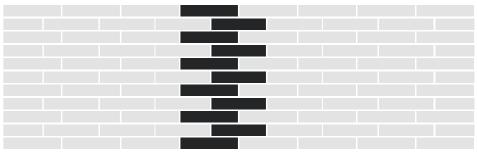
Stretching bond half stone moved



Cross bond

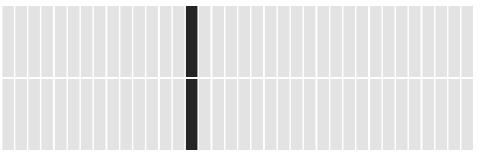


Stretching bond quarter stone moved



Stack bond

Grenadier bond



Formats and bricks

AQUATERRA BRICKS

If water is added to the clay mass, it becomes soft and formable. This results in a smooth water-clay mixture from which our bricks are carefully brushed. The interplay between liquid and solid creates the characteristic and visual soft surface of our aquaterra series.



DF = Thin format Dimensions: 240 x 115 x 52 mm 64 bricks per m²



NF = Normal format Dimensions: 240 x 115 x 71 mm 48 bricks per m²



2DF = Double thin formatDimensions: 240 x 115 x 113 mm 32 bricks per m²



RF = Imperial format 61 Dimensions: 240 x 115 x 61 mm, 55 Stück bzw. 65 mm, 52 bricks per m²

RF = Imperial format 65 Dimensions: 250 x 120 x 65 mm 52 bricks per m²



3DF = Triple thin format Dimensions: 240 x 175 x 113 mm 32 bricks per m²

OF = Oldenbourg format Dimensions: 220 x 110 x 52 mm 70 bricks per m^2



MF = Module format Dimensions: 290 x 90 x 52 mm 52 bricks per m^2

LF = Long format 365 Dimensions: 365 x 115 x 40 mm 53 bricks per m²

LF = Long format 365 Dimensions: 365 x 115 x 52 mm 43 bricks per m²

LDF = Long format 490 Dimensions: 490 x 115 x 52 mm 32 bricks per m²



LNF = Long format 490 Dimensions: 490 x 115 x 71 mm 26 bricks per m²

EXTRUDED CLINKER

With extruded clinkers, the clay mass is pressed with great pressure to form an extrusion from which the blanks are cut off. In this way, this manufacturing process produces rather smooth, uniform clinkers. Depending on whether an additional surface effect is desired, the strand is sanded, grained or peeled.

WATERSTRUCK BRICKS

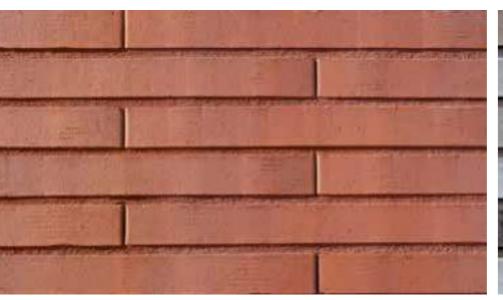
In the production of waterstruck bricks, the clay mass is filled into a form, pressed, and then brushed out of the form with the help of water. Water serves as a separating element - thus the name for this production method, to which we owe our unique Manufacta® facing bricks. This gives the bricks a water-brushed surface with an individual, partially roughened appearance.

If the format you are looking for is not listed, please do not hesitate to contact us. We also produce customised products.

We ask for your understanding that we require a certain order volume for such productions.

Joint colour and joint pattern

Red joint, without butt joint



Clinker and joint matched in colour



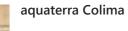
Dark horizontal joint in contrast, without butt joint

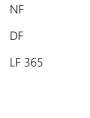


Grey joint, recessed

80







Plant Recke



aspero Bristol















NF DF LF 365

Plant Recke

NF

DF

LF 365

Plant Recke

aquaterra Caldera

white elutriated



aspero Dover

Manufacta® Kiruna

waterstruck



Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.



Manufacta® Inari

waterstruck

DF*

NF

Plant Recke



aquaterra Lipariweiß

NF

Plant Recke









NF DF

MF 290

240 x 100 x 71

Plant Recke





waterstruck

NF

DF*





Glücksburg beige

waterstruck

NF



aquaterra Smart

NF 240 x 100 x 71

Plant Recke

NF



Minden Sandstein

structure

NF

NF

Plant Hörstel



aquaterra Cavograu coal

Cornbrash-Sandstein

smooth

NF

Plant Hörstel



Stendal beige-white

structure

Plant Recke

NF

Plant Hörstel



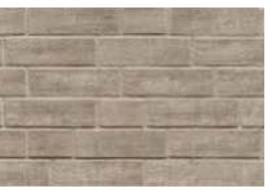
Lemgo coal

handshake-grained

NF

Plant Hörstel

Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.



Lehrte grey vari-coloured

structure

NF

Plant Hörstel

coal

NF

DF*

Plant Recke

waterstruck

Manufacta[®] Bergen



Manufacta® Kalmar

waterstruck

NF

DF*

Plant Recke

Rheinland creme-yellow

smooth

nooth



INF

Plant Hörstel



3 24

32

Manufacta® Kalmar coal*

waterstruck

NF*

DF*



St. Petersburg yellow coal

smooth

NF

Plant Schüttorf

Plant Recke



Bornholm yellow Danish coal

hademarscher NF

Plant Hollage



Grafschafter Barock sand varicoloured

waterstruck



Sylt Magma coal

hademarscher

NF DF



DF*

Plant Recke



Grafschafter Barock sand varicoloured without red waterstruck NF

NF DF

aquaterra Feuerberg

LF 365

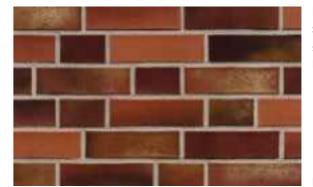
Plant Recke

Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat[®] 490 available in 490 x 71 mm und 490 x 52 mm.



aquaterra Stromboli





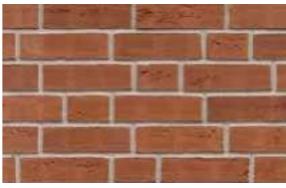
Norderney red varicoloured smelted

smooth NF

Plant Schüttorf



Norddeich red-blue sand vari-coloured grained-sanded NF



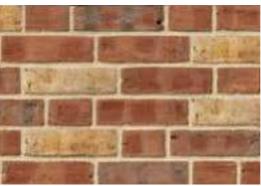
Manufacta® Westfalen brick-red waterstruck

NF

DF*

RF 250x120x65

Plant Recke

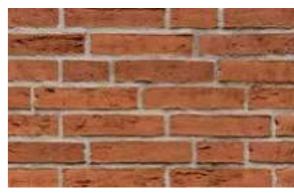




Plant Hollage

NE

DF*



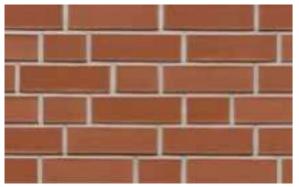
Manufacta® Wilsum brick-red waterstruck

NF

DF*

lant Schüttorf

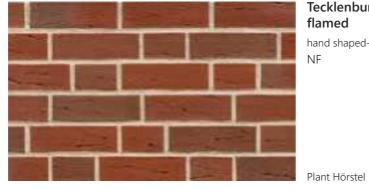
lant Recke



Münsterland red-nuanced

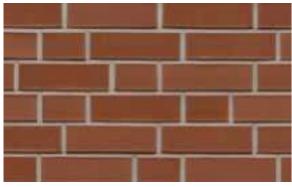
smooth NF

DE 2DF 3DF Plant Hörstel



Tecklenburg varicoloured flamed

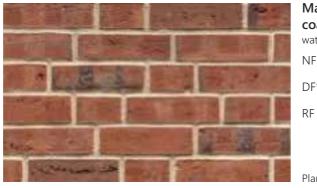
hand shaped-sanded



Artland red-nuanced smooth

NF DF RF 240x115x61 RF 240x115x56

Plant Hörstel

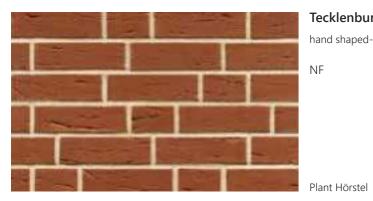


Manufacta® Westfalen red coal waterstruck

DF*

RF 250x120x65

Plant Recke



Tecklenburg red-nuanced hand shaped-sanded

NF



Manufacta® Wilsum red coal

waterstruck

NF

DF*

Plant Schüttorf

Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.



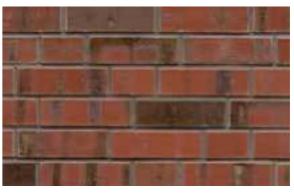


Manufacta® Stavanger coal + reverse facing waterstruck

DF*

NF

Plant Schüttorf



Baltrum red varicoloured smelted coal

smooth NF

DF

Plant Hollage

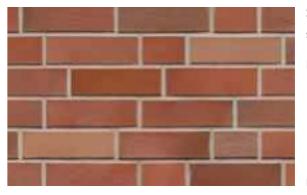


Grafschafter red coal





NF



Schwerin red varicoloured

smooth

NF

Plant Hollage





Plant Hollage



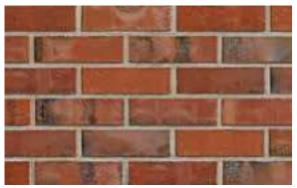
Ammerland red varicoloured

grained-sanded

NIE

2DF

Plant Hörstel



Artland red coal hademarscher

NF

Plant Hollage

smooth

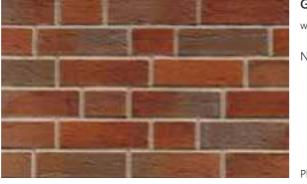
NF

2DF

DF

Plant Schüttorf

Plant Hörstel

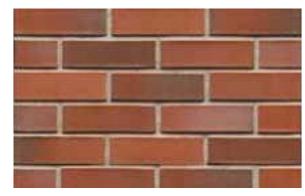


Gravenhorster red varicoloured

waterstruck

NF

Plant Hörstel



Ammerland red varicoloured

NF

Bremen red-iron varicoloured

smooth

2DF

Plant Hörstel







Emden red varicoloured coal grained-sanded

NF

DF

Plant Hollage

Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.

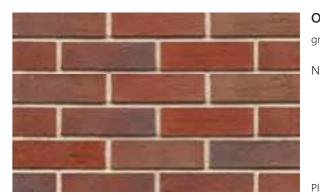


Bevergern blue varicoloured

stripped

NF

Plant Hörstel



Oldenburg red varicoloured

grained-sanded

NF

Plant Hollage



Bevergern blue varicoloured

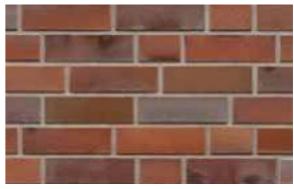
NF





2DF

Plant Hörstel

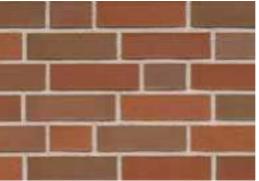


Oldenburg red varicoloured

smooth

NF

Plant Hollage





NF

2DF 3DF

Plant Hörstel



Oldenburg red varicoloured coal

smooth NF

Plant Hollage



Schleswig blue varicoloured coal

Hamburg reverse facing NF

DF

Plant Schüttorf



Wittenburg coal with sinter-smelting smooth

OF

Plant Schüttorf



Holstein brown varicoloured with sinter-smelting Hamburg reverse facing NF

Helgoland red smelted

hademarscher

NF

Plant Schüttorf



Wittenburg coal with sinter-smelting waterstruck NF

Plant Schüttorf



Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.

Manufacta® Hanseatic waterstruck

DF*

Plant Recke

90



Brandenburg red varicoloured with yellow

smooth NF

Plant Hollage



Oldenburg blue-brown varicoloured coal

smooth NF

Plant Hollage



Brandenburg red varicoloured

NF







Juist brown smelted

hademarscher

NF

Plant Schüttorf



Büsum brown varicoloured smelted coal

smooth NF

Plant Hollage

DF



Manufacta® Leeds

waterstruck

NF* DF*

Werk Recke

Plant Hollage



Amrum brown varicoloured

hademarscher

NF

Plant Hollage



Aachen brown

Werk Hörstel



Grafschafter Moorbrand

waterstruck

Plant Schüttorf

NF



Föhr Lava coal

hademarscher

Plant Hollage



Torfmoor blue varicoloured waterstruck-sanded

NF

Werk Hörstel



Trier anthracite-brown varicoloured flamed smooth

2DF

Plant Hörstel

Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.



Gotha aubergine smelted

smooth

NF

Plant Hollage



Bern red-blue-brown varicoloured

smooth

NF

Plant Hörstel



Husum red-blue varicoloured

smooth NF



Dessau bordeaux-blue

smooth

2DF

Plant Hörstel



Weimar aubergine coal

smooth

Plant Hollage

Plant Hollage

NF



Leipzig aubergine coal smooth

NF



Manufacta® Narvik

waterstruck NF

DF*

Plant Recke



Atlantis grey-anthracite

MF 290

Plant Schüttorf



Manufacta® Trondheim

waterstruck

NF DF*



Endeavour grey

smooth

MF 290

Plant Schüttorf



aquaterra Ätnagrau

NF

Plant Recke



Manufacta® Dublin waterstruck

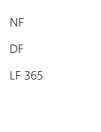
DF*

Werk Recke

Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.



aquaterra Rauchschwarz



Plant Recke

Dresden black-blue varicoloured

smooth

NF

2DF

Plant Hörstel

Luna anthracite-grey flashed smooth

NF



Hamburg black-blue varicoloured coal

smooth NF

DF

2DF

Plant Schüttorf



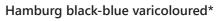
Ahrensburg black-blue varicoloured smooth

NF

Plant Hörstel

Plant Hörstel





smooth

NF*

2DF*

Colour range ABC-Langformat®



St. Petersburg* smooth

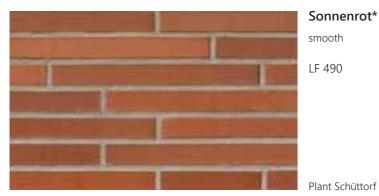
LF 490

Plant Schüttorf



Schleswig blue varicoloured coal

Hamburg reverse facing LF 490





Endeavour grey

Plant Schüttorf

LF 490

Plant Schüttorf



Endeavour grey smooth

LF 490



Atlantis grey-anthracite smooth

LF 490

Sortings marked with * can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us. Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra LF 365 available in 365 x 52 mm und 365 x 40 mm. ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.



Hamburg black-blue varicoloured coal

smooth LF 490

Plant Schüttorf



Hamburg black-blue varicoloured

LF 490

Our product range













Facing bricks

Brick slips

ABC-NORDIC®

Clay pavers

Clinker roof tiles

Floor ceramics







Jälleenmyynti Novenberg Oy info@novenberg.fi









DIN EN 771-1 (DIN V 20000-401) DIN 4051 DIN EN 1344