

FACING CLINKER & BRICKS



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



Environmentally friendly



Fire behavior: euroclass A1



Water absorption ≤ 6 %



Standardized

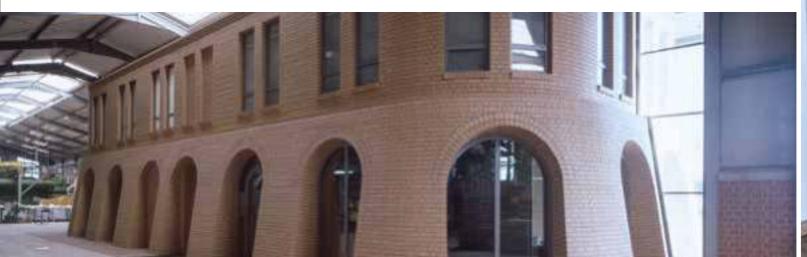


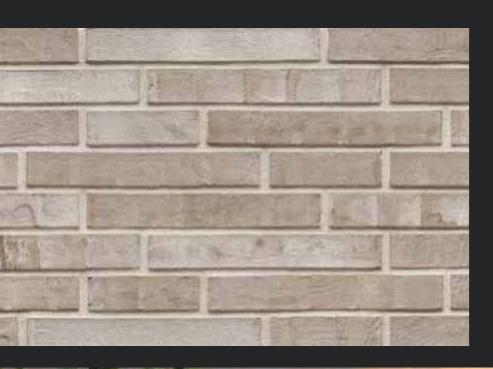
Colourfast



Graffiti removable







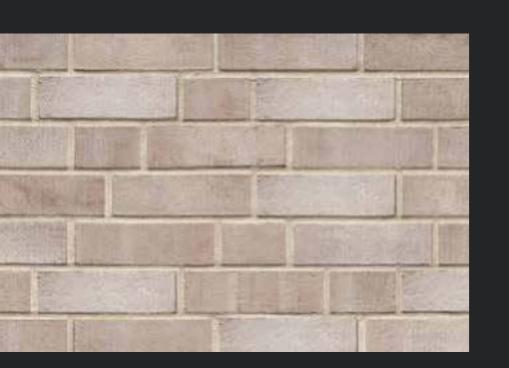
aquaterra Salinagrau











aquaterra Smart

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 Cavograu Kohle













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

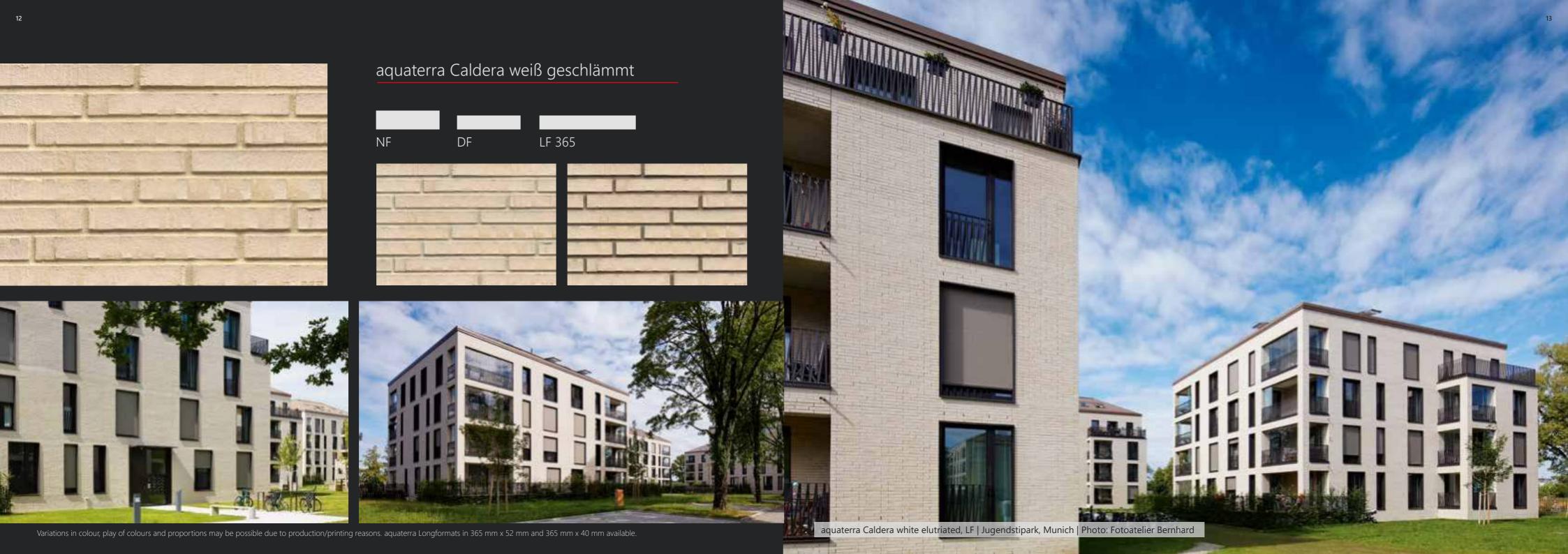
F DF LF 365



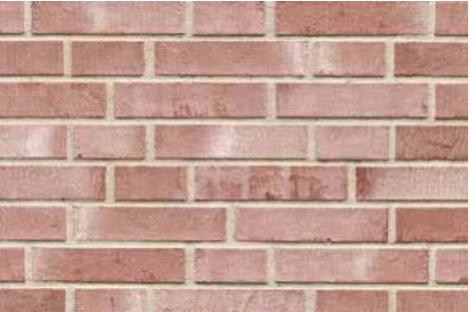






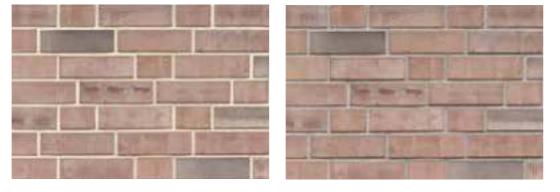






aquaterra Stromboli





aquaterra Feuerberg





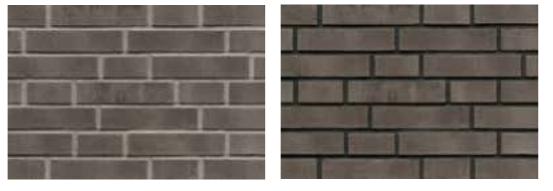
Variations in colour, play of colours and proportions may be possible due to production/printing reasons. aquaterra Longformats in 365 mm x 52 mm and 365 mm x 40 mm available.





aquaterra Ätnagrau





aquaterra Rauchschwarz











Manufacta® Helsinki

waterstruck

NF

DF*



Manufacta® Stockholm

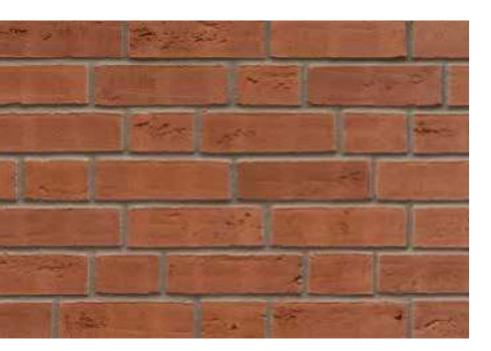
waterstruck

NF

DF*





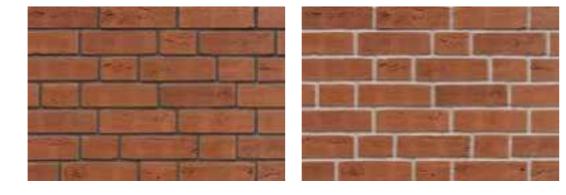




Manufacta® Westfalen ziegelrot

waterstruck

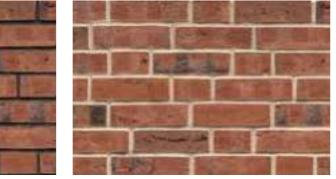




Manufacta® Westfalen rot Kohlebrand

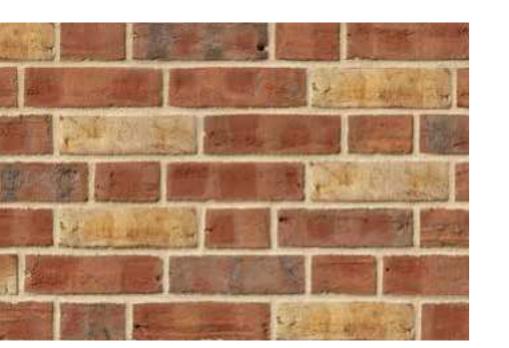


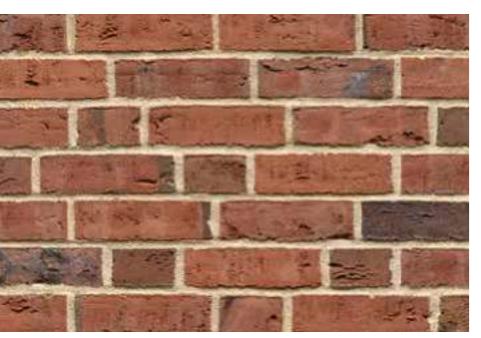








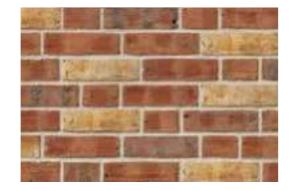




Manufacta® Kristiansand

waterstruck





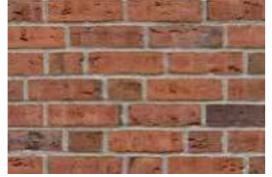


Manufacta® Wilsum rot Kohlebrand









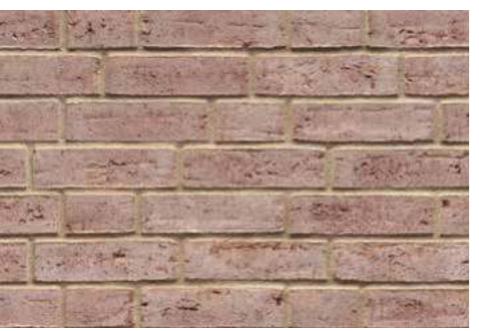




Variations in colour, play of colours and proportions may be possible due to production/printing reasons.

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.

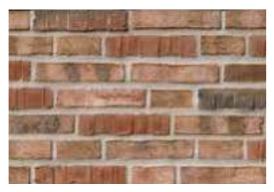




Manufacta® Stavanger coal

waterstruck + reverse facing







Manufacta® Stavanger









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Stendal beige-white

structure

JF



Cornbrash-Sandstein

smooth

NIE







aspero Dover

DF

aspero Calais

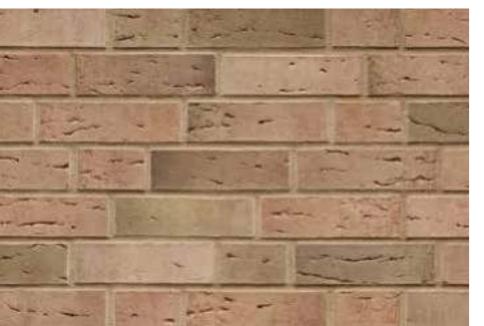
NIE

NF









Grafschafter Barock sand varicoloured

waterstruck



NF





Grafschafter Barock sand varicoloured without red

NIE.







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



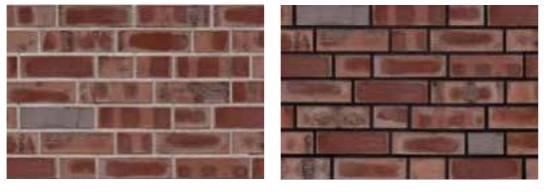


Brandenburg red varicoloured

smooth



D



Helgoland red smelted

hademarscher



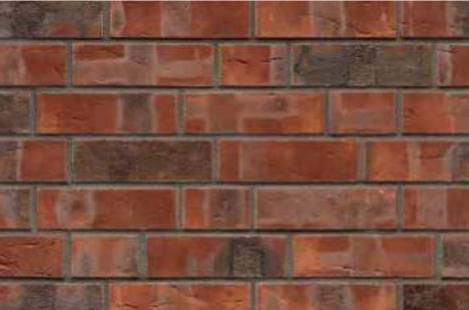
ΝF











Wittenburg coal with sinter-smelting

smooth





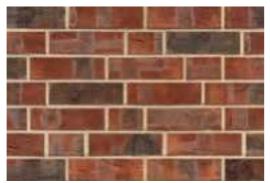


Wittenburg coal with sinter-smelting

waterstruck



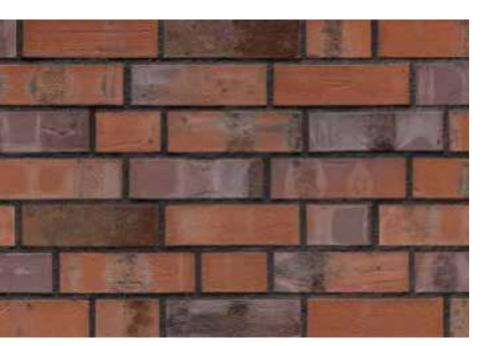
NF













Schleswig blue varicoloured coal

Hamburg reverse facing



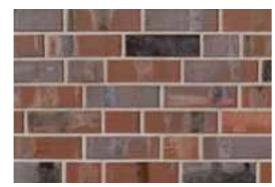




Holstein brown-blue coal

Hamburg reverse facing

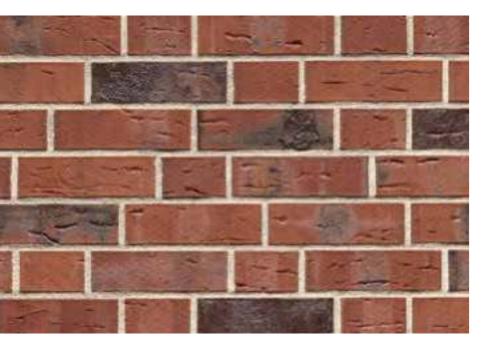


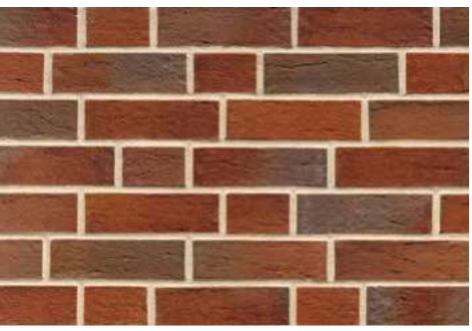






Variations in colour, play of colours and proportions may be possible due to production/printing reasons. Longformats in 490 mm x 71 mm and 490 mm x 52 mm available.





Grafschafter red coal

waterstruck



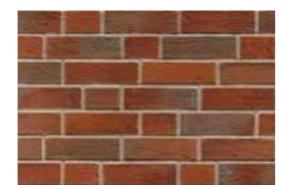


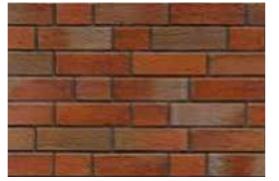


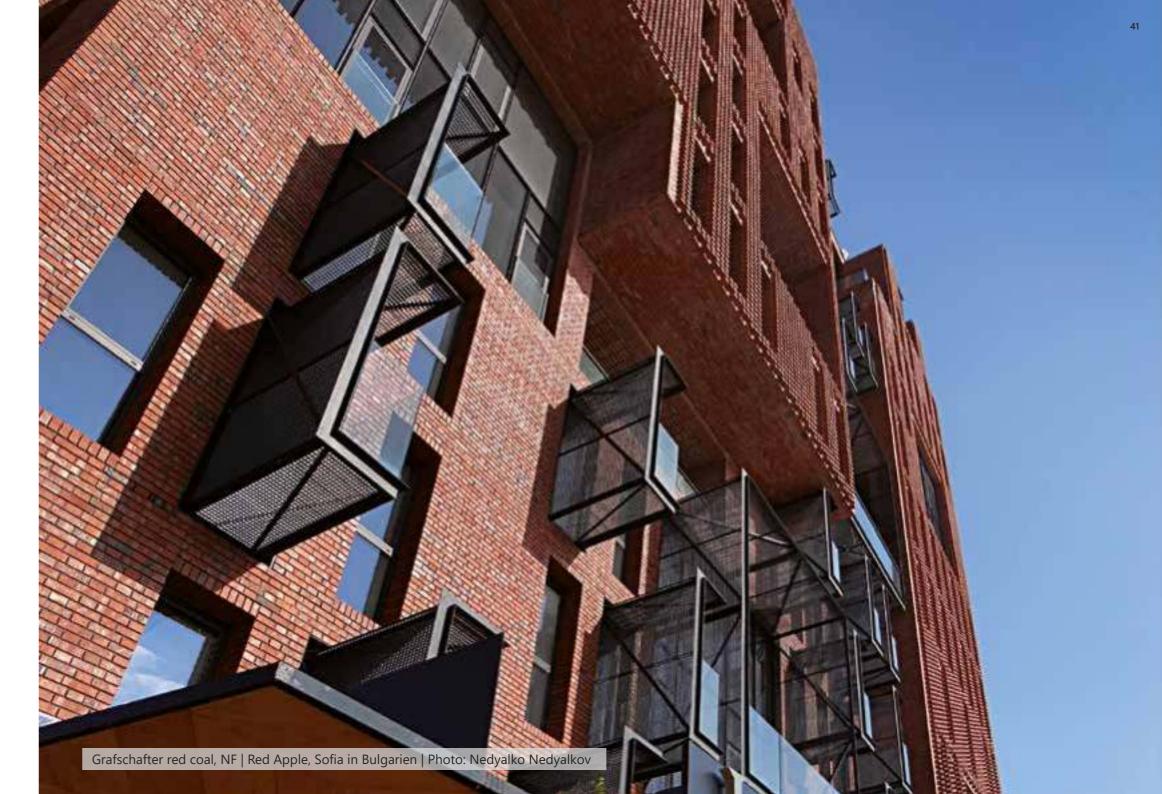
Gravenhorster red varicoloured

waterstruck-sanded











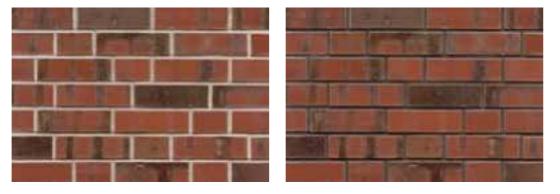


Baltrum red varicoloured smelted coal

smooth



D

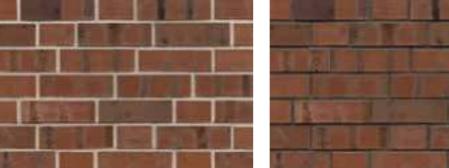


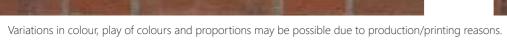
Büsum brwon smelted coal

smooth

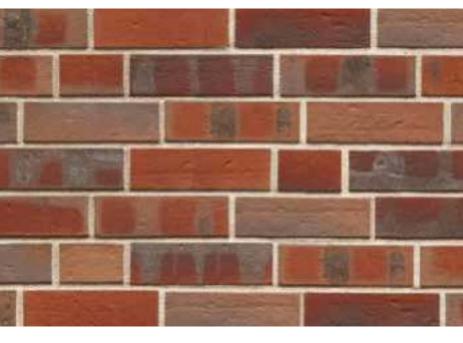


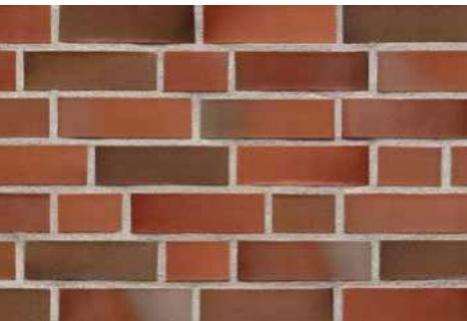
JF







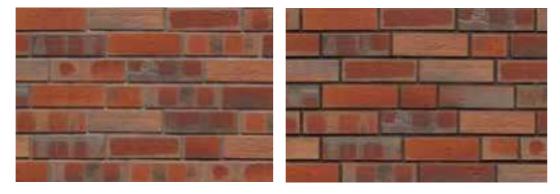




Emden red varicoloured coal

grain-sanded





Bremen red-iron varicoloured

smooth

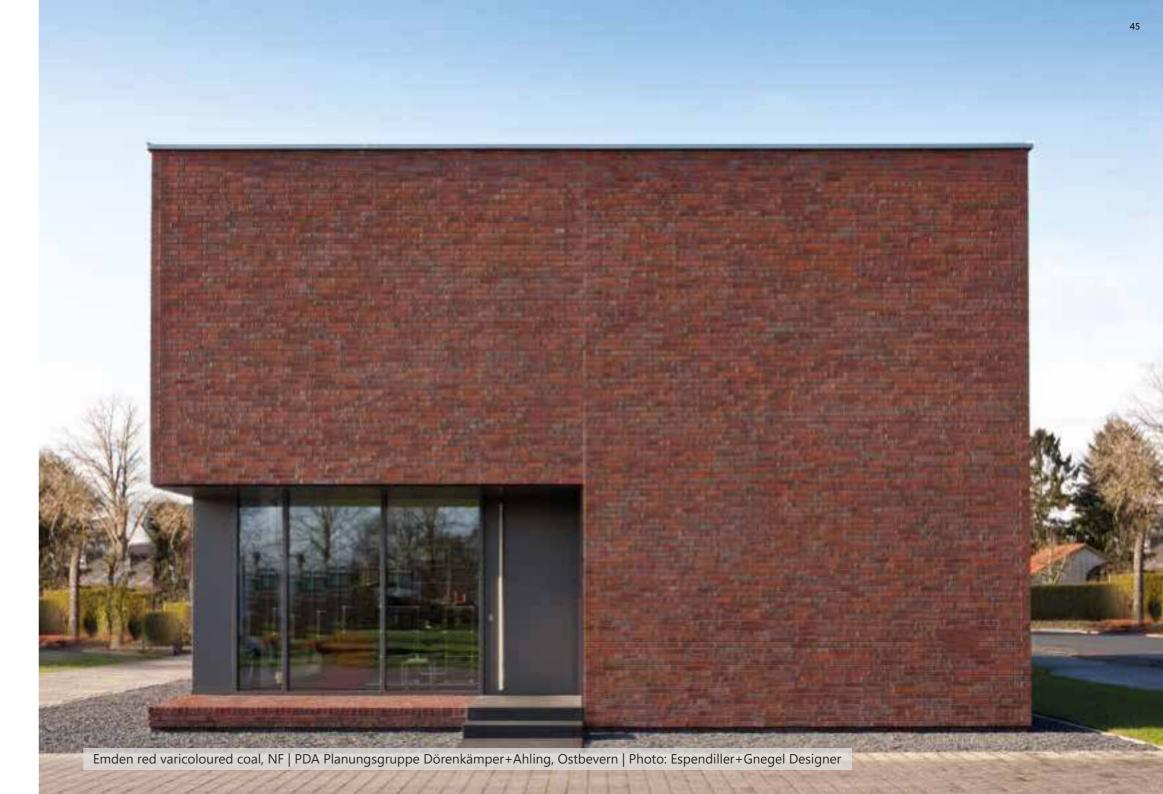


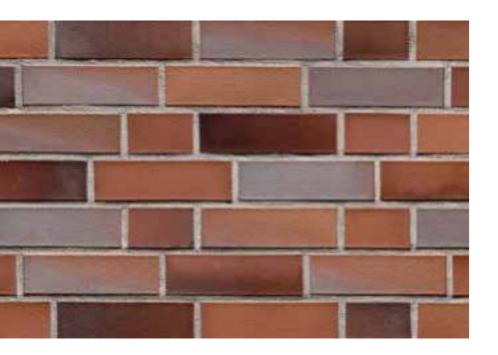


OF .











Oldenburg red varicoloured

smooth

NIE



Oldenburg red varicoloured coal

smooth

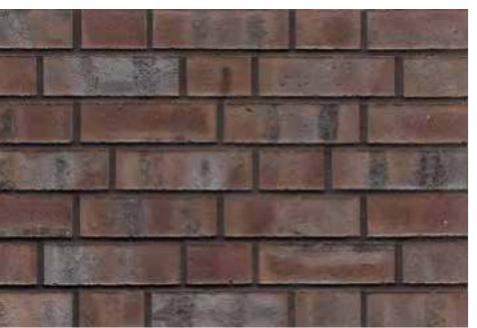
NIF











Föhr Lava coal

hademarscher

NF



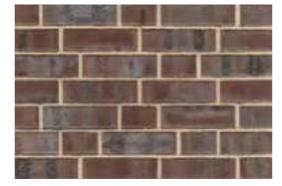




Juist brown smelted

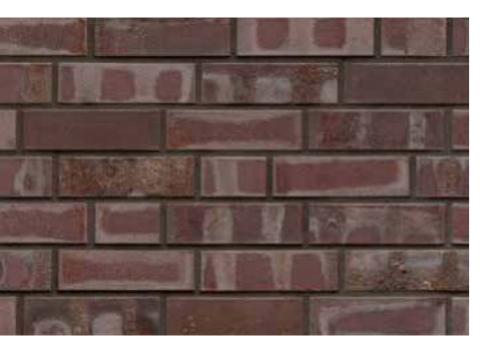
hademarscher

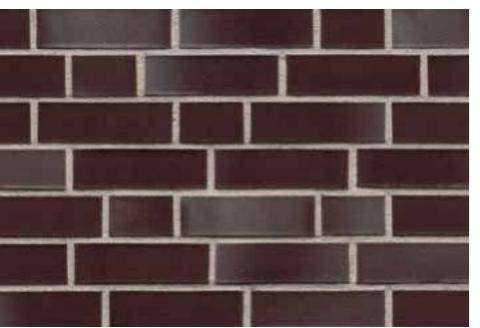






Variations in colour, play of colours and proportions may be possible due to production/printing reasons.



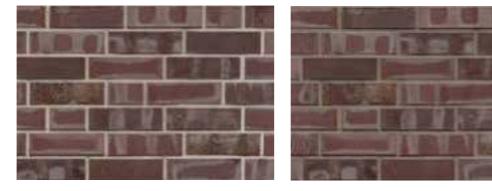


Husum red-blue varicoloured

smooth



NF



Dessau bordeaux-blue

smooth





2DF











Dresden black-blue varicoloured

smooth

OF .



Luna anthracite-grey flashed

smooth

NF











Atlantis grey-anthracite

smooth





Endeavour grey

smooth













Hamburg black-blue varicoloured*

smooth

NF*





Hamburg black-blue varicoloured coal

smooth













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Endeavour grey

smooth

LF 490



Atlantis grey-anthracite

smooth

LF 490











Hamburg black-blue varicoloured

smooth

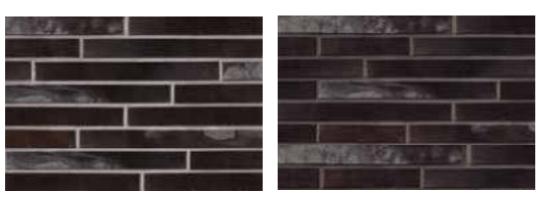
LF 490



Hamburg black-blue varicoloured coal

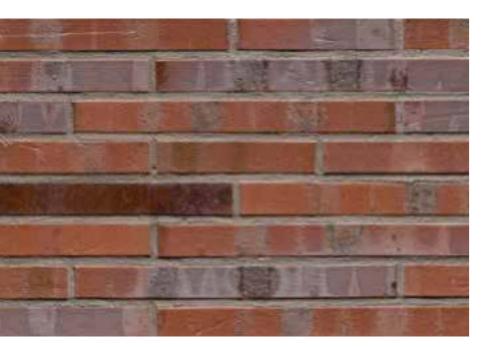
smooth

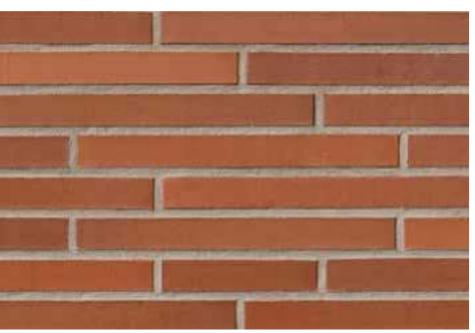
LF 490







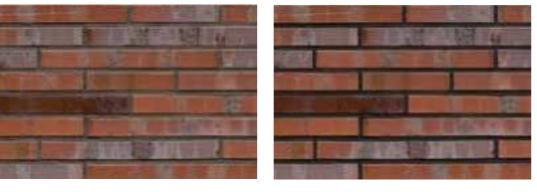




Schleswig blue varicoloured coal

Hamburg reverse facing

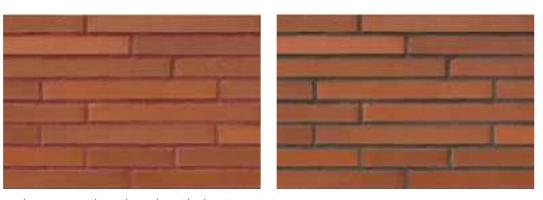
LF 490



Sonnenrot*

smooth

LF 490





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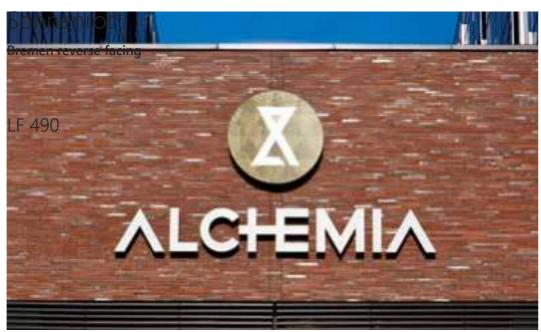


LF 490











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Cusp stones









Shadow play

Almere, Netherlands







Shadow play/Longformat

Civic hall, Wettringen







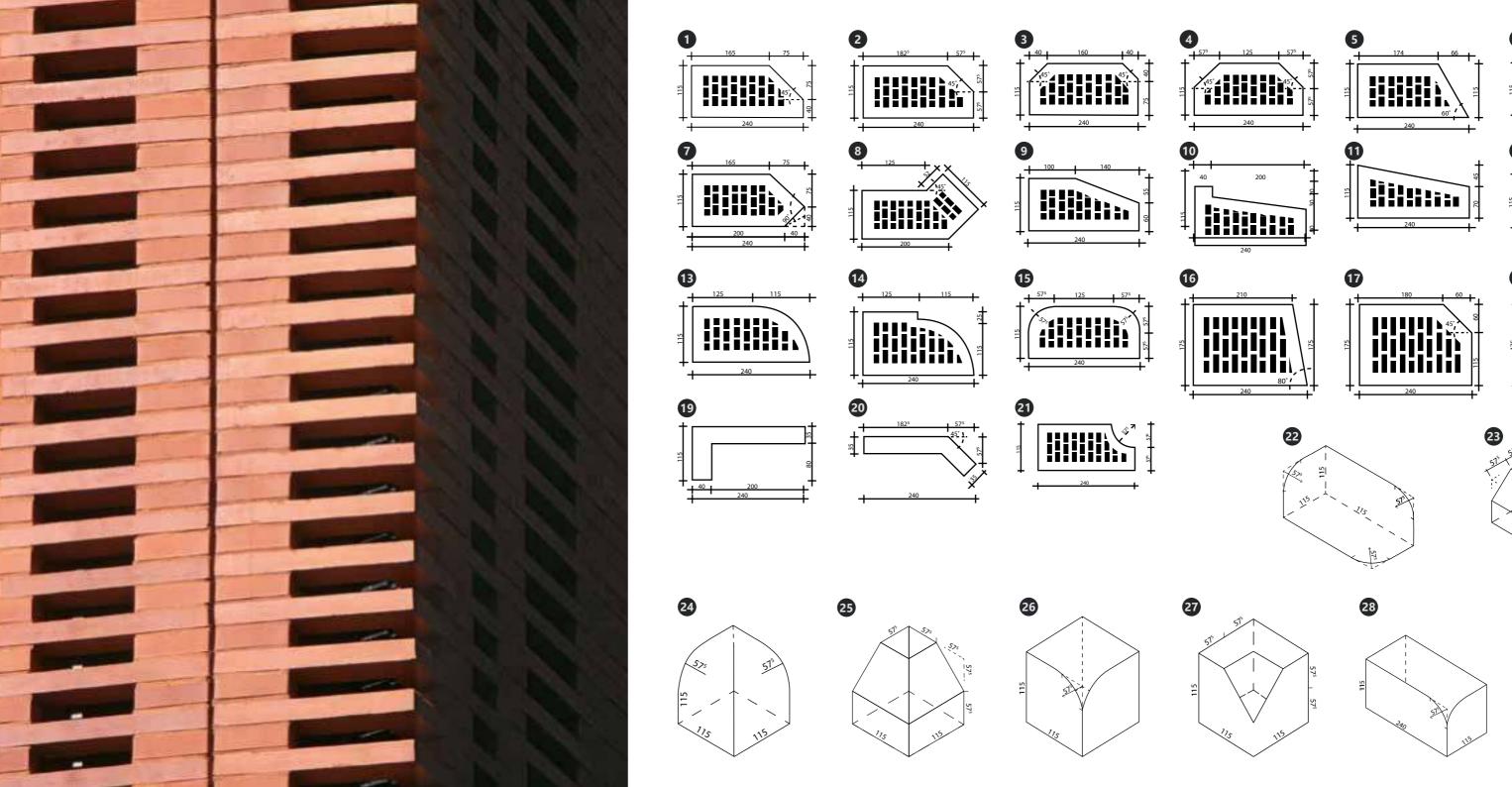
Shaped bricks

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.





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.

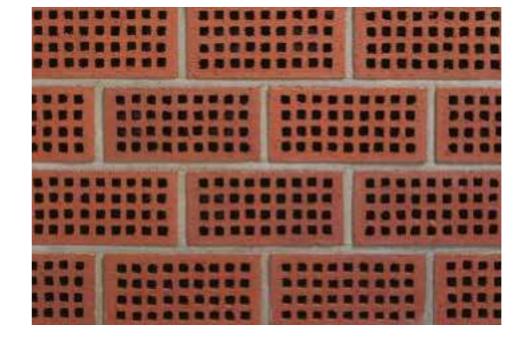
Thanks to the extremely high firing temperatures during the manufacturing process, ABC clinker facing bricks have a surface that reliably prevents the ingress of moisture of all kinds - that goes for both rain and paint. This means that graffiti remains on the surface and can be removed quickly and easily 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.

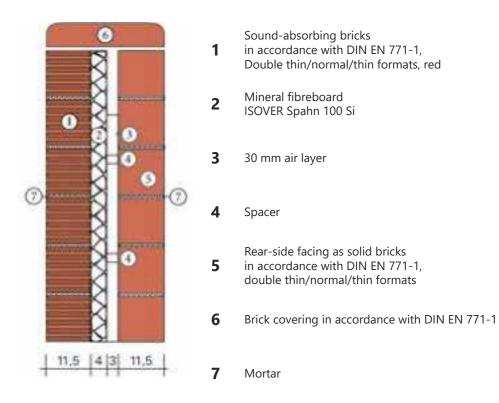


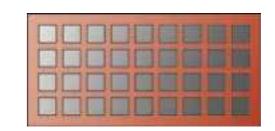
Our sound-absorbing bricks absorb noise in accordance with DIN 52212 and are excellently suited for constructing a noise barrier in accordance with DIN 4109.

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.

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).



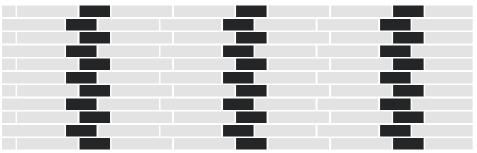




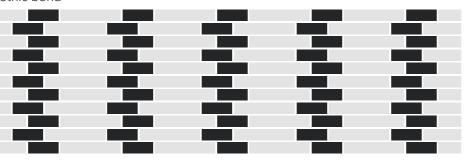
Square perforation Hole percentage 30%

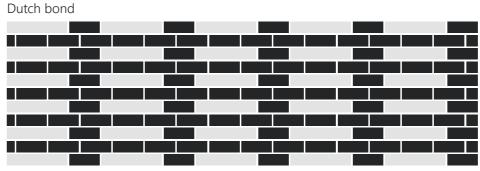
Masonry bonds

Silesian bond

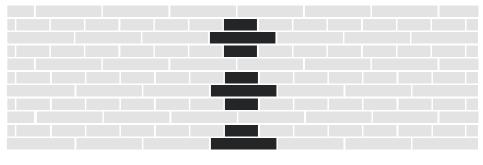


Gothic bond

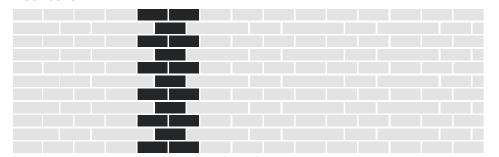




Cross bond



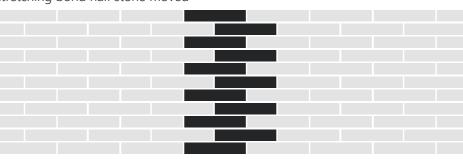
Block bond



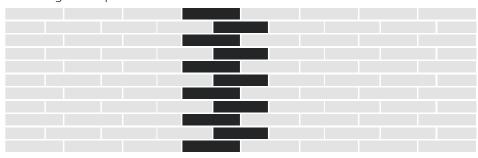
Märkischer bond



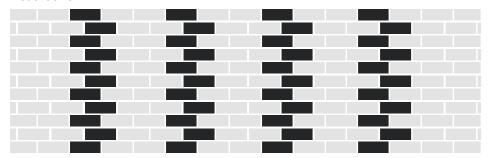
Stretching bond half stone moved



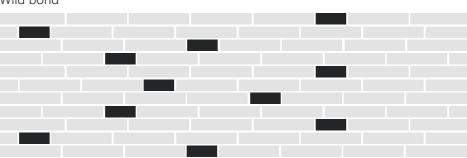
Stretching bond quarter stone moved



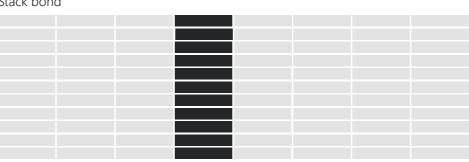
Head bond



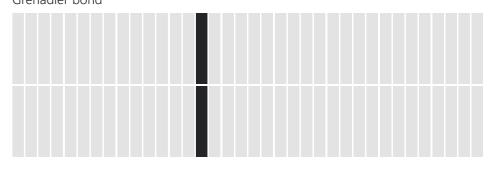
Wild bond



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.

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.

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 m^2

2DF = Double thin format Dimensions: 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 m²

MF = Module format Dimensions: 290 x 90 x 52 mm 52 bricks per m²

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

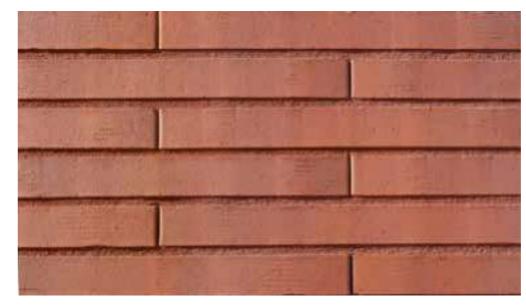
LF = Long format 365 Dimensions: 365 x 115 x 52 mm 43 bricks per m²

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

Joint colour and joint pattern

Red joint, without butt joint



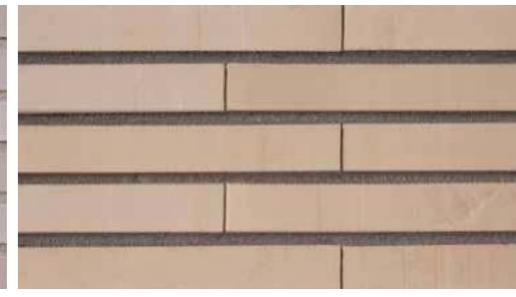
Grey joint, recessed



Clinker and joint matched in colour



Dark horizontal joint in contrast, without butt joint



aquaterra Colima

LF 365



aspero Bristol

Plant Hörstel



Manufacta® Inari

waterstruck

Plant Recke



aquaterra Lipariweiß

Plant Recke



aquaterra Lichtocker

LF 365

Plant Recke



aspero Dover

aspero

Plant Hörstel



aspero Calais

aspero

Plant Hörstel



aquaterra Salinagrau

MF 290

240 x 100 x 71

LF 365

Plant Recke



aquaterra Caldera white elutriated

LF 365

Plant Recke

Manufacta® Kiruna

waterstruck

DF*

Glücksburg beige

waterstruck



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aquaterra Smart

240 x 100 x 71

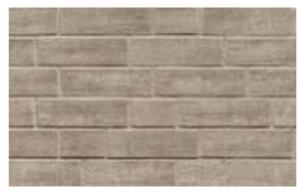




Minden Sandstein

structure





Lehrte grey vari-coloured

structure



waterstruck

Plant Recke



aquaterra Cavograu coal



Cornbrash-Sandstein

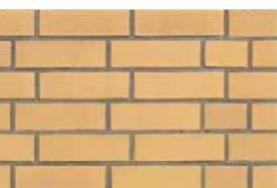
smooth



Manufacta® Bergen coal

waterstruck

Plant Hörstel



Rheinland creme-yellow

smooth



Stendal beige-white

structure

Plant Recke



Lemgo coal

handshake-grained



Manufacta® Kalmar coal*

waterstruck



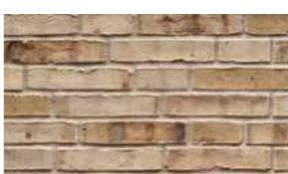
St. Petersburg yellow coal

smooth

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.







Bornholm yellow Danish

hademarscher



Grafschafter Barock sand varicoloured

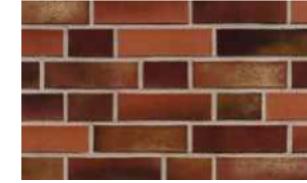
waterstruck





aquaterra Stromboli

Plant Recke



Norderney red varicoloured smelted

smooth



Sylt Magma coal

hademarscher

Plant Hollage



Manufacta® Stavanger

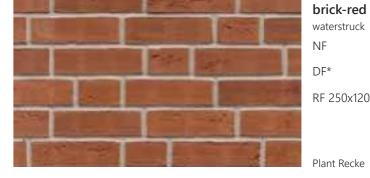
waterstruck

Plant Recke



Norddeich red-blue sand vari-coloured

grained-sanded



RF 250x120x65

waterstruck



Grafschafter Barock sand varicoloured without red

waterstruck



aquaterra Feuerberg

LF 365



Manufacta® Kristiansand

waterstruck



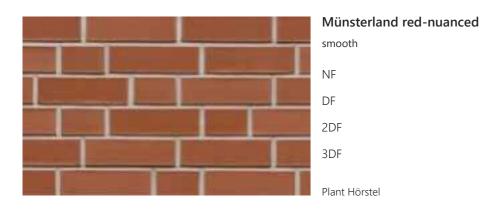
Manufacta® Wilsum brick-red

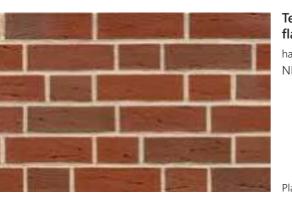
waterstruck

DF*

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Tecklenburg varicoloured flamed

hand shaped-sanded

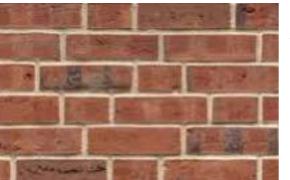






waterstruck

RF 250x120x65





waterstruck





Grafschafter red coal

Manufacta® Stavanger coal +

reverse facing

waterstruck

DF*

waterstruck



Baltrum red varicoloured smelted coal

smooth

Plant Hollage



Schwerin red varicoloured

smooth

Plant Hollage

Artland red coal

smooth

RF 61



2DF

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Tecklenburg red-nuanced

hand shaped-sanded

Artland red-nuanced

smooth

RF 240x115x61

RF 240x115x56



Artland red coal

hademarscher



Gravenhorster red varicoloured

waterstruck

Plant Hörstel



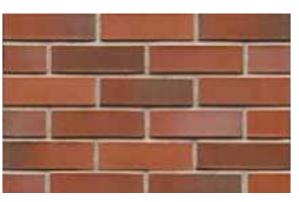
Bevergern blue varicoloured

stripped

smooth



grained-sanded



Ammerland red varicoloured

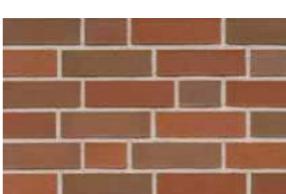
smooth

Bremen red-iron varicoloured

smooth

Plant Hörstel





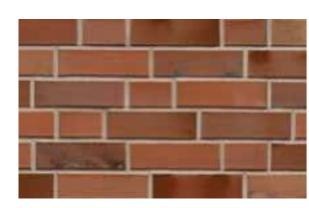
Emsland antique varicoloured

Bevergern blue varicoloured

smooth



Oldenburg red varicoloured



Flensburg red coal

smooth

Plant Schüttorf



Emden red varicoloured coal

grained-sanded

Oldenburg red varicoloured coal

smooth

Plant Hollage

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Schleswig blue varicoloured coal

Hamburg reverse facing



Wittenburg coal with sinter-smelting

smooth





Brandenburg red varicoloured with yellow

smooth



Oldenburg blue-brown varicoloured coal

smooth

Plant Hollage



Holstein brown varicoloured with sinter-smelting

Hamburg reverse facing





Helgoland red smelted

hademarscher





Brandenburg red varicoloured

smooth



Juist brown smelted

hademarscher



Wittenburg coal with sinter-smelting

waterstruck



Manufacta® Hanseatic

waterstruck





Manufacta® Leeds

waterstruck

NF*

DF*



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Büsum brown varicoloured smelted coal

smooth





Amrum brown varicoloured

hademarscher



Aachen brown

smooth

Werk Hörstel



Gotha aubergine smelted

smooth



Bern red-blue-brown varicoloured

smooth NF

Plant Hörstel



Grafschafter Moorbrand

waterstruck



Föhr Lava coal

hademarscher



Husum red-blue varicoloured

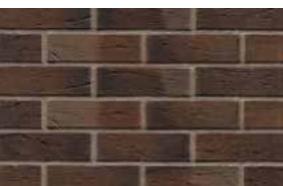
smooth

Plant Hollage



Dessau bordeaux-blue

smooth



Torfmoor blue varicoloured

waterstruck-sanded



Trier anthracite-brown varicoloured flamed

smooth

2DF



Weimar aubergine coal

smooth



Leipzig aubergine coal

smooth

Plant Schüttorf

Werk Hörstel

ABC-Langformat® 490 available in 490 x 71 mm und 490 x 52 mm.

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Manufacta® Narvik

waterstruck



Atlantis grey-anthracite

smooth

MF 290

Plant Schüttorf



aquaterra Rauchschwarz

LF 365

Plant Recke



Dresden black-blue varicoloured

smooth

Plant Hörstel

Hamburg black-blue



Manufacta® Trondheim

waterstruck



Endeavour grey

smooth

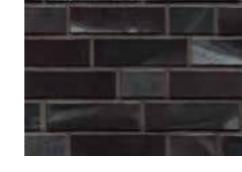
MF 290

Plant Schüttorf



Luna anthracite-grey flashed

smooth

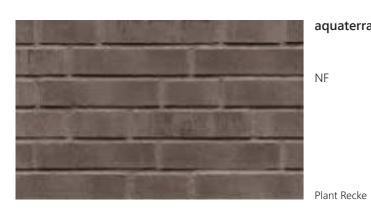


varicoloured coal

smooth NF

2DF

Plant Schüttorf



aquaterra Ätnagrau

Manufacta® Dublin

waterstruck



Ahrensburg black-blue varicoloured smooth



Hamburg black-blue varicoloured*

smooth

NF*

DF*

2DF*

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Colour range ABC-Langformat®



St. Petersburg*

smooth

LF 490



Sonnenrot*

smooth

LF 490



Schleswig blue varicoloured coal

Hamburg reverse facing LF 490





Endeavour grey

smooth

LF 490



Plant Schüttorf



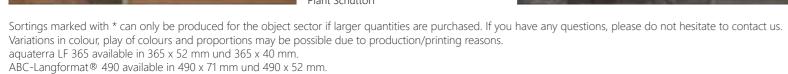
Atlantis grey-anthracite

smooth

LF 490



Plant Schüttorf

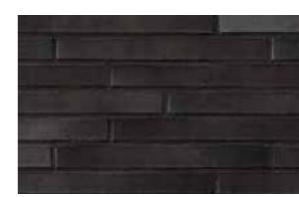




Hamburg black-blue varicoloured coal

smooth LF 490

Plant Schüttorf



Hamburg black-blue varicoloured

smooth

LF 490

Plant Schüttorf

Our product range















Brick slips

ABC-NORDIC®

Clay pavers

Clinker roof tiles

Floor ceramics

















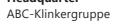






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