# ABC-NORDIC®

the ceramic system for facade and roof







### About us

#### The ABC Clinker Group

We, the ABC Clinker Group, are a family-owned business in the brick and tile industry located in Germany. We look back on around 130 years of experience. Our product range is based on one of humans' oldest natural building materials - the clay.

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 strips, 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!

In this context, we follow the "Cradle to Cradle" concept, which ensures that all substances produced in biological and technical cycles serve for subsequent cycles. This explains the meaning of cradle to cradle. Products are managed in a closed cycle from their creation to the end of their life cycle. After their use are 100% reused for the development of the next product.

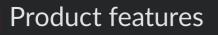
#### Innovation

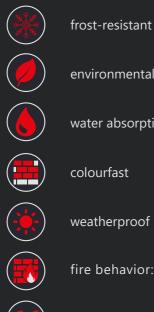
The renaissance of bricks has shown that the brick as a building material has again successfully adapted to the new requirements and tasks of its time - that is why we are already working today on the brick products of tomorrow.

### Ceramic System

The ceramic system ABC-NORDIC is a homogeneous, durable "brick tank" with traditional material in a modern brick design. It is light and easy to use. ABC-NORDIC is quick to process, durable and suitable for renovations and new buildings. It combines the materiality of the facade and the roof so that the buildings appear to have been cast in one piece.

- open to diffusion
- graffiti-resistent
- recyclable
- made from natural materials
- available in different colours and formats on request





environmentally friendly

water absorption  $\leq 6 \%$ 

weatherproof

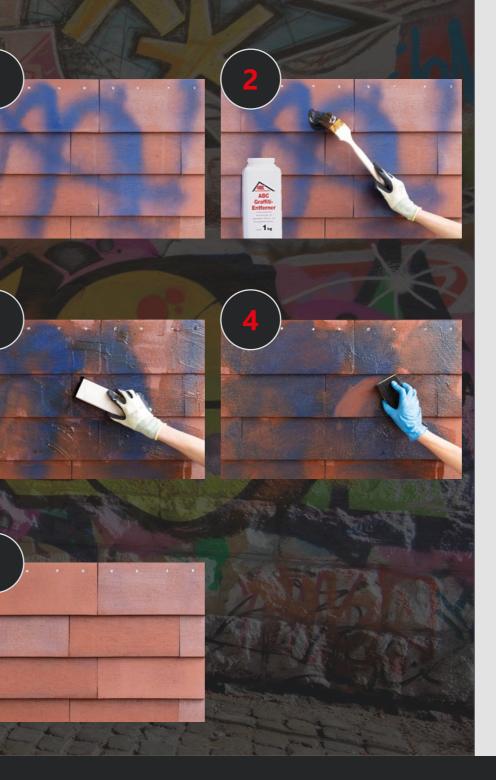
fire behavior: euroclass A1

standardized

#### Formats

Length	400 mm
Width	175 mm
Height	30 mm
Material thickness	approx. 15 mm
Weight	approx. 2,8 kg
	approx. 140 mm*
Piece per m <sup>2</sup>	approx. 18 pieces

Length	400 mm
Width	250 mm
Height	30 mm
Material thickness	approx. 15 mm
Weight	approx. 3,7 kg
Lath spacing	approx. 215 mm*
Piece per m <sup>2</sup>	approx. 11,75 pieces



### ABC-Graffiti-Remover

#### ABC-NORDIC<sup>®</sup> IS GRAFFITI REMOVABLE

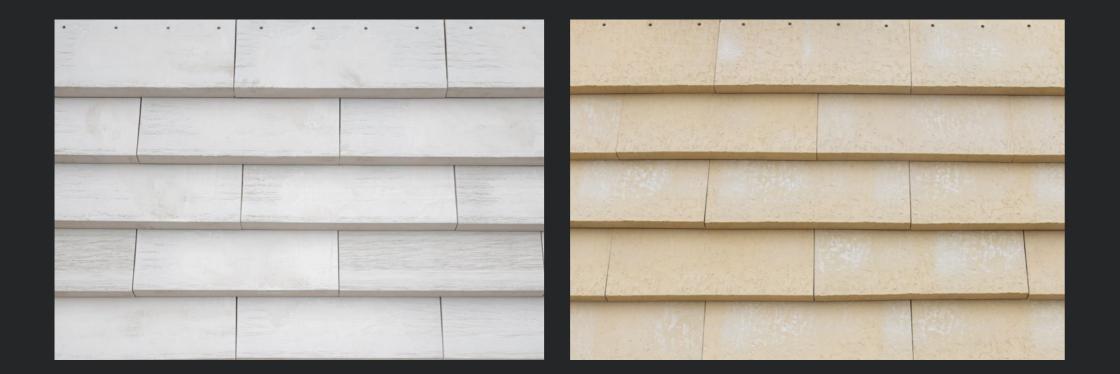
Graffiti can be easily removed from ABC-NORDIC® with ABC-Graffiti-Remover. It has become part of the appearance of our cities and villages, but it is rarely welcome. On the one hand, they rarely meet the aesthetic taste of the house wall owners and on the other hand their removal is usually very costly. Although it is hardly possible to prevent the mostly night-time spraying activities, by choosing the building material for the exterior wall one can at least ensure that they disappear as quickly as they came and after their use they are 100% reused for the development of the next product.

Thanks to the extremely high firing temperatures in the manufacturing process, ABC-NORDIC® has a surface that reliably prevents the penetration of all kinds of moisture - from rain or paint. That means: Graffiti remains on the surface and can be removed with the ABC graffiti remover fast and effortlessly and above all without any residues.



#### Caldera\*

#### Loogsand\*



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.

### Colours

#### Rostrot

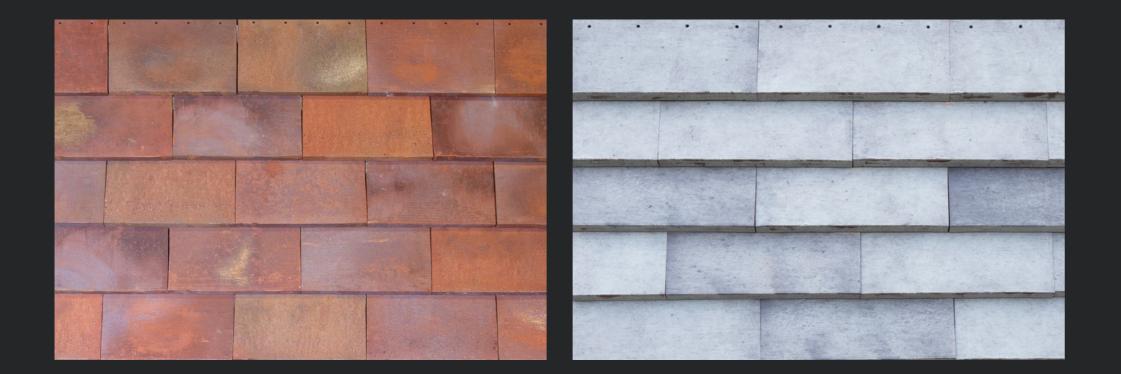
#### Fehmarn\*



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

#### Corten

#### Narvik



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.

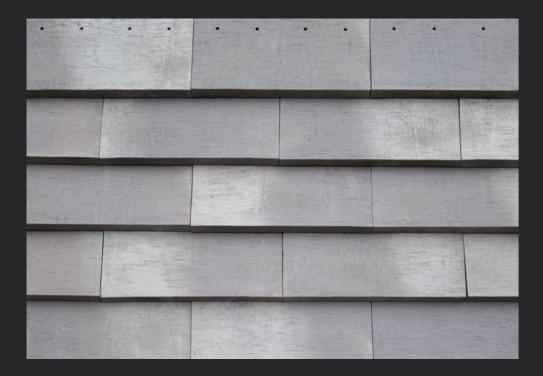
### Colours

#### Tromsø\*

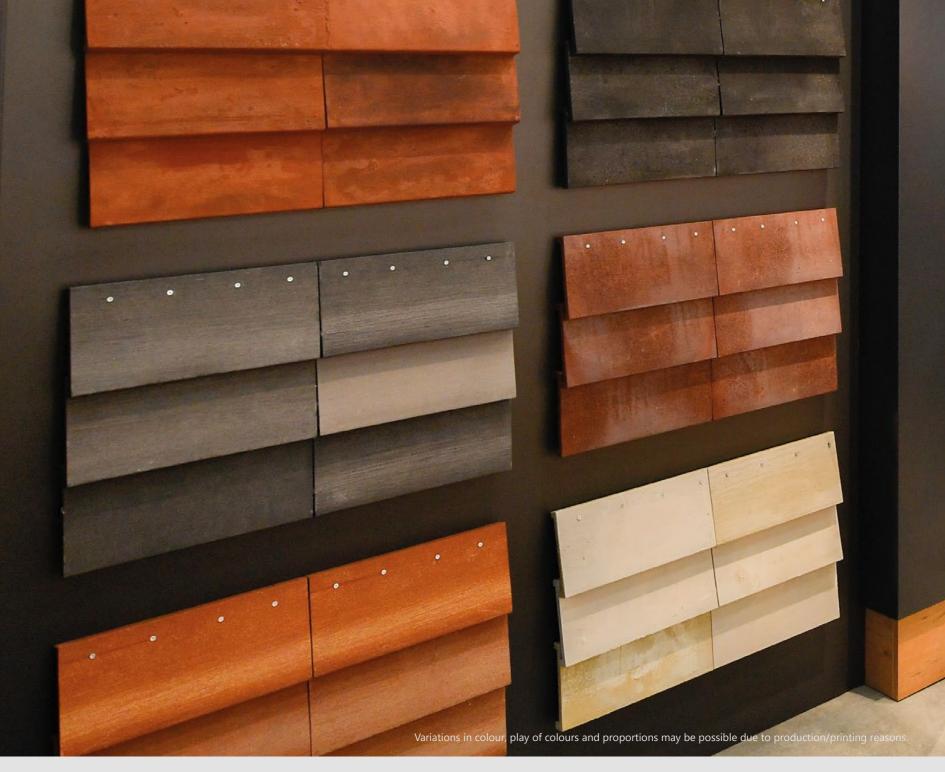
#### Trondheim\*

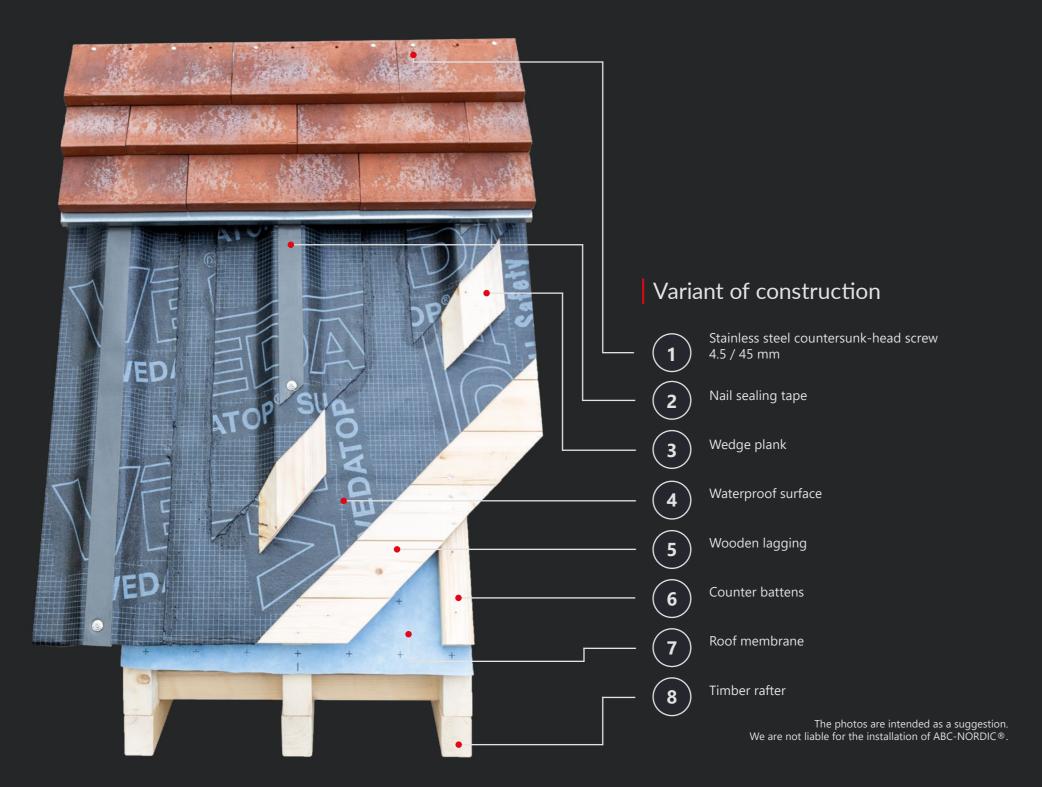


#### Vulcano



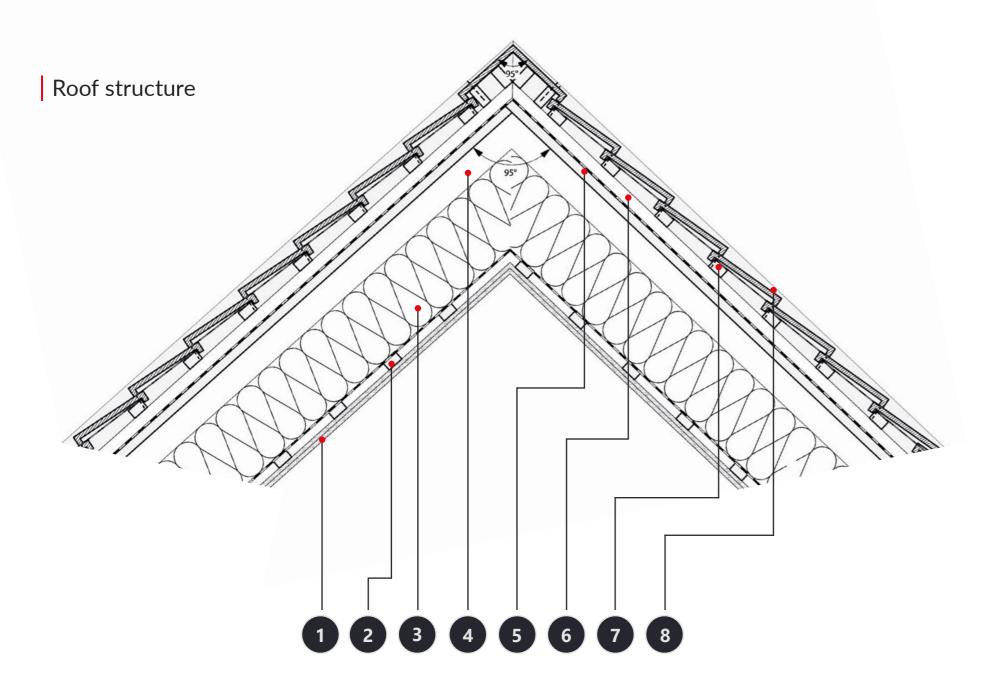
Sortings marked with \* can only be produced for the object sector if larger quantities are purchased. If you have any questions, please do not hesitate to contact us.



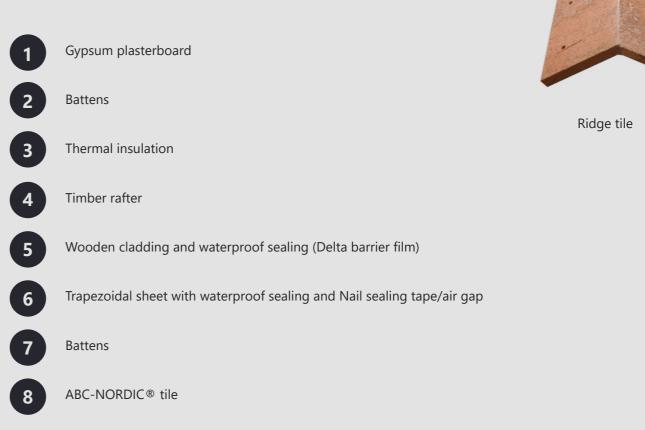








#### Roof structure





#### ABC-NORDIC® tile

#### Front view

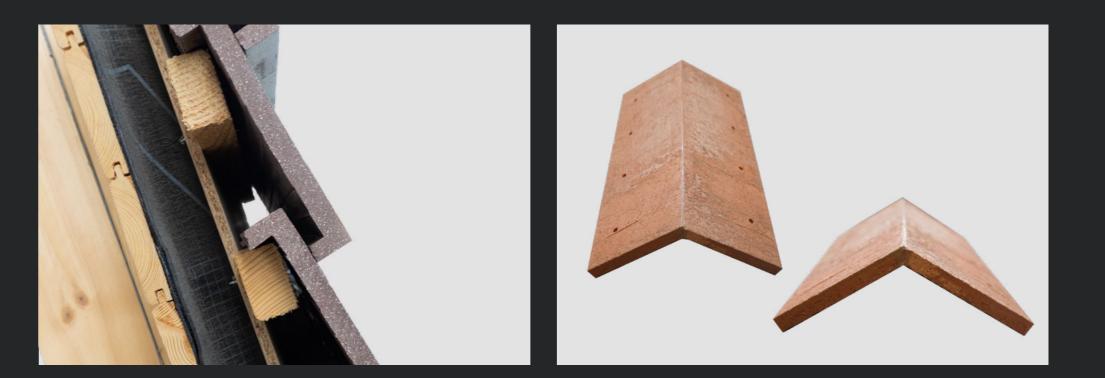




### Details

Side view

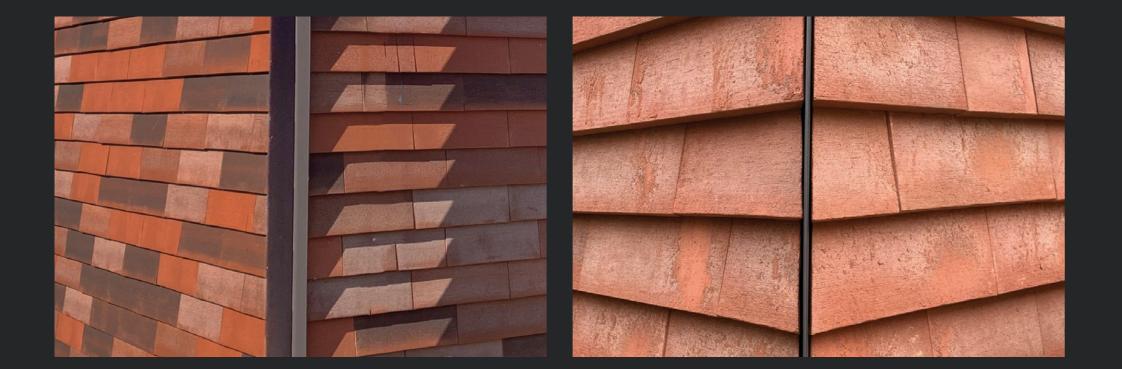
#### Ridge tile



The photos are intended as a suggestion. We are not liable for the installation of ABC-NORDIC®.

#### Outside corner obtuse

#### Outside corner acute



### Details

#### Inner corner

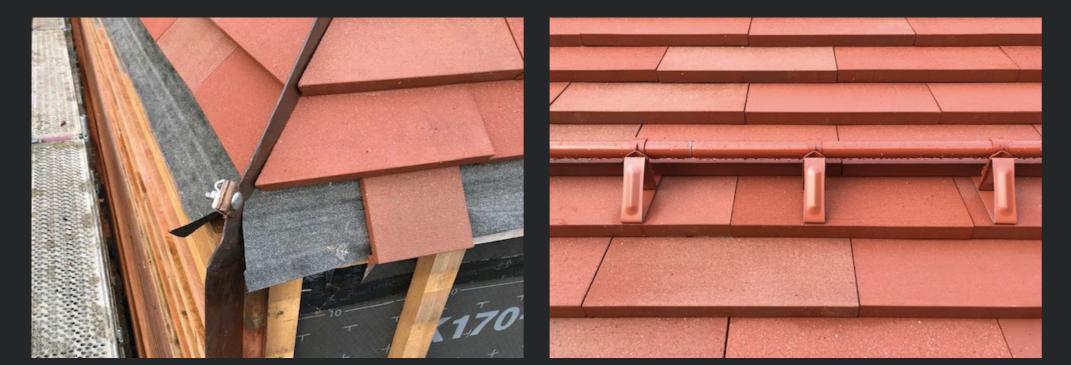
#### Windowsill



# Details

#### Straight cut

#### Snow guard



# Assembly



The photos are intended as a suggestion. We are not liable for the installation of ABC-NORDIC®.













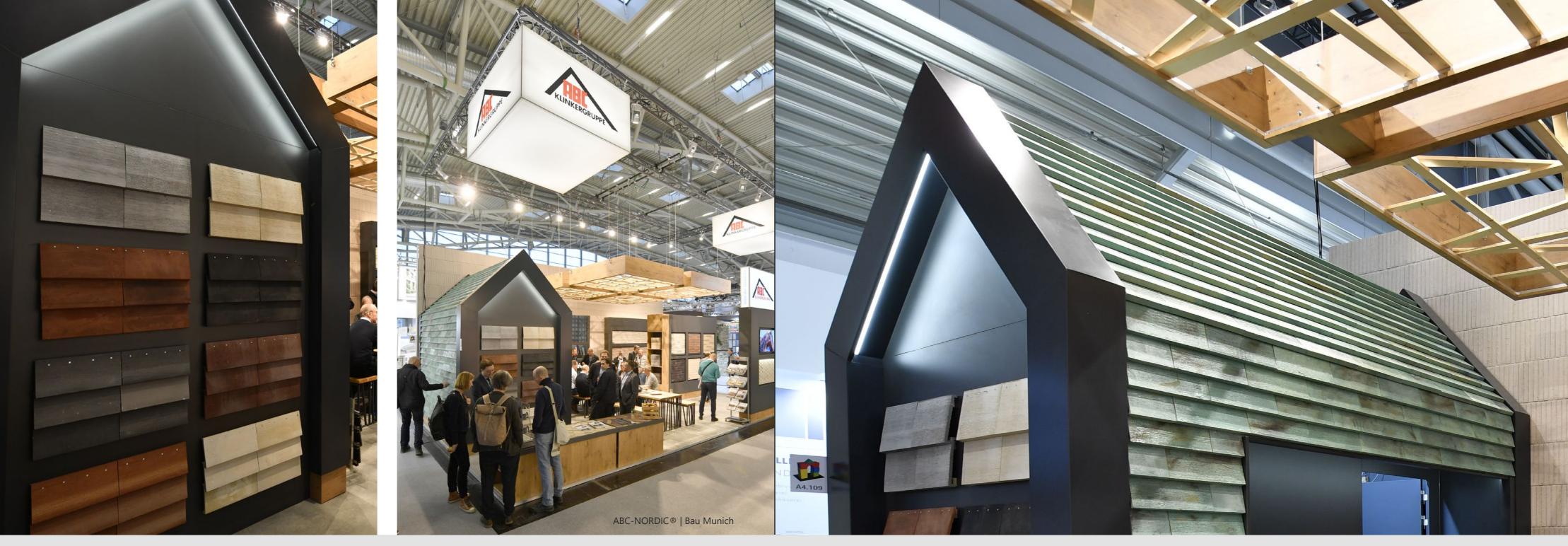
ABC-NORDIC® special colour | Museum in Syke | Freitag Hartmann Architekten | Photo: Eugen Eslage

H









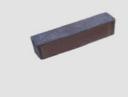
### Our product range

















Brick slips

NORDIC

Clay pavers

Clinker roof tiles

Floor ceramics









38



Headquarter ABC-Klinkergruppe Grüner Weg 8 · D-49509 Recke Tel. +49 (0) 54 53 / 93 33 0 abc@abc-klinker.de · www.abc-klinker.de

#### Klinker- und Keramikwerke · A. Berentelg & Co. KG

Klinkerwerk Hörstel Dornierstraße 11 · D-48477 Hörstel Phone +49 (0) 54 59 / 93 43 0 Show room "Ringofen" in the Plant Tel. +49 (0) 54 59 / 93 43 11

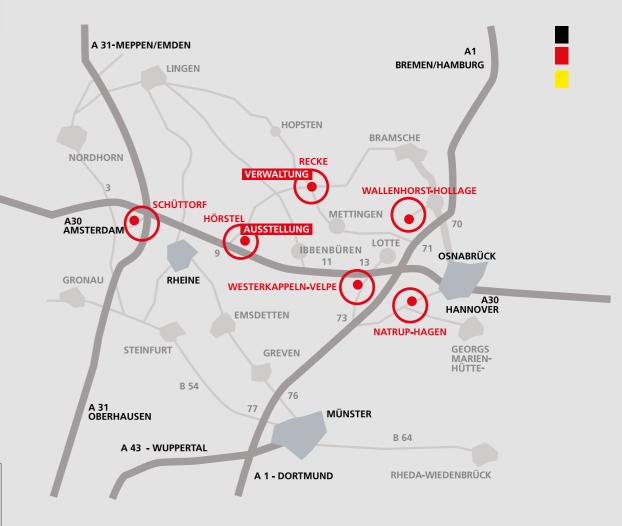
Klinker- und Keramikwerke · A. Berentelg & Co. KG Klinkerwerk Schüttorf An der Ziegelei 6 · D-48465 Schüttorf Phone +49 (0) 59 23 / 96 00 0

Recker Ziegelwerk · Berentelg & Hebrok OHG Mettinger Straße 135 · D-49509 Recke Phone +49 (0) 54 53 / 9 30 50

#### Hollager Ziegelwerk · Berentelg & Hebrok GmbH & Co. KG Hollager Straße 106 · D-49134 Wallenhorst-Hollage Phone +49 (0) 54 07 / 8 30 40

KDW-Klinkerdachziegelwerk · GmbH & Co. KG Ziegeleiweg 1b · D-49170 Natrup-Hagen Phone +49 (0) 54 05 / 6 19 19 60

ABC-Keramik · H & R Berentelg GmbH & Co. KG Industriestraße 10 · D-49492 Westerkappeln Phone +49 (0) 54 56 / 93 47 0



ABC-Keramik H & R Berentelg GmbH & Co. KG Industriestraße 10 D-49492 Westerkappeln Phone +49 (0) 54 56 / 93 470

www.abc-klinker.de

