# CREST NORDIC

THE **ALL NEW** CLAY SYSTEM FOR FACADE AND ROOF





## About us

### Crest - ABC Partnership

Crest have developed a strong working relationship with ABC Clinker Group one of our many European manufacturer partners, which has been built through a mutual respect and trust over many years. We have developed a range of building products which include facing bricks and pavers. The August Berentelg & Co. - ABC Clinker Group is one of the largest owner-managed family businesses in the brick industry in Germany. With over 130 years of experience the product range is based on one of the oldest natural building materials, the clay. The finesse and the innovative passion for bricks shape and define the company since 1887.

Today, the ABC Clinker Group is in the fifth generation and manufactures various building products at six locations in Germany.

### 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!

### **Innovative**

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.

Crest are proud to be a main supplier of the new Nordic clay system for facade and roof.



## About Crest Nordic

### Clay System

The new clay system CREST NORDIC is a homogeneous, durable "brick tank" with traditional materials in a modern brick design.

It is light and easy to use. CREST-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-resistant
- Recyclable
- · Made from natural materials
- Available in different colours and formats on request

### **Product Features**



Frost-resistant



Environmentally friendly



Water absorption ≥ 6%



Colour-fast



Weatherproof



Fire behaviour: Euro-class A1



Standardised

### Tile Format

Length	400mm
Width	175mm
Height	30mm
Material thickness	14mm
Weight	2.6kg
Lath spacing	Approx. 140mm

Further formats on request.

The correct lath spacing must be determined at the construction site. Screw holes must be sufficiently covered.

# Colours

Rust Red - Available without any MOQs



Chimney Red - Available made to order MOQs



Classic - Available without any MOQs



Sandveld - Available made to order MOQs



Shell White - Available made to order MOQs



Lava Grey - Available without any MOQs



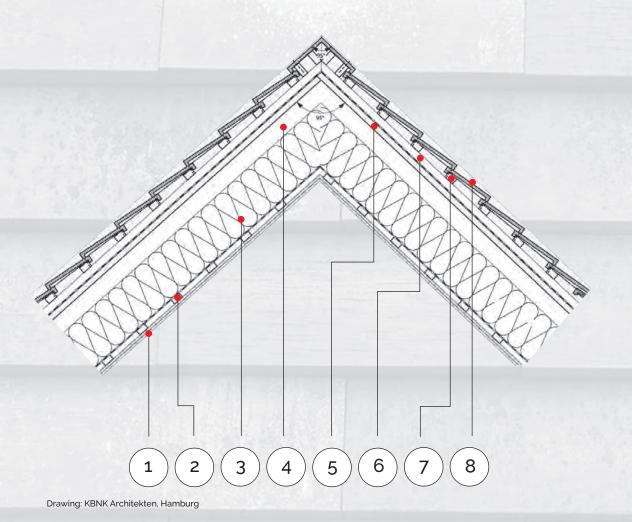
Vulcano - Available without any MOQs



Slate Black - Available made to order MOQs



# Roof structure





I Roof details

- **1** Gypsum plasterboard
- 2 Battens
- 3 Thermal insulation
- 4 Timber rafter
- Wooden cladding and waterproof sealing (Delta barrier film)
- 6 Timber firring with waterproof sealing and Nail sealing tape/air gap
- 7 Battens
- (8) Crest-NORDIC tile

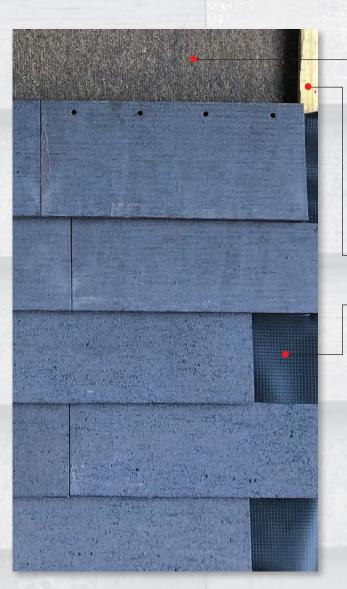
# Variant of construction



#### I Varient of construction

- 1 Stainless steel countersunk-head screw 4.5 / 45mm
- 2 Nail sealing tape
- 3 Timber firring
- 4 Waterproof surface
- $\left(\begin{array}{c}5\end{array}\right)$  Wooden lagging
- 6 Counter battens
- 7 Roof membrane
- 8 Timber rafter





#### I Varient of construction

- Asphalttreated chipboard | Celit 4D, ISOPROC
- 2 Counter battens / installing with wire pins
- 3 Delta barrier film 17.5 / 25 cm

The photos are intended as a suggestion. We are not liable for the installation of Crest Nordic

# Detail view

Detail tile view



Ridge tile view



Front view



Roof view



Side view



Outside corner obtuse detail



### Outside corner acute detail



Straight cut



Inner corner



Snow guard



Windowsill



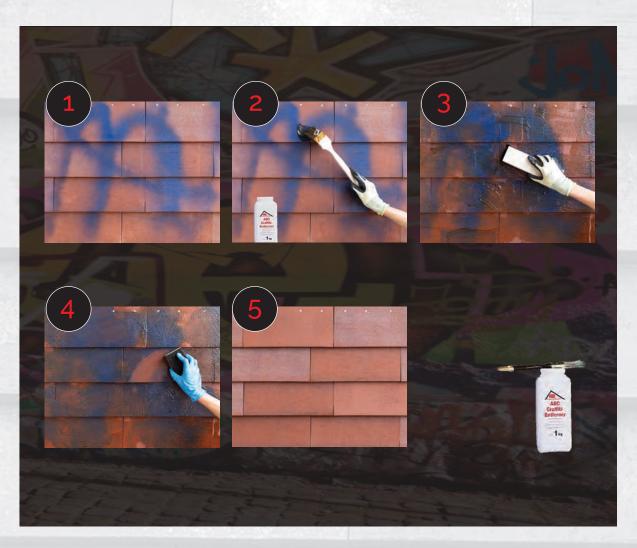
Assembly







# Graffiti-Remover



### Crest Nordic® is Graffiti Removable

Graffiti can be easily removed with Crest-Nordic® 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, Crest-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 Crest graffiti remover fast and effortlessly and above all without any residues.



### Technical Support



Need help with your project? Please contact our team of experienced professionals.

### **Customer Service**



Telephone: 01430 432 667 Opening times: Mon - Fri: 8.30am to 5.00pm

Crest are members of the Builders Merchants Federation and UFEMAT





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