



TECHNICAL DATA SHEET

KEIM REVEAL-TOP

1. PRODUCT DESCRIPTION

Surface-finished soffit insulation board with cement-free finish plaster coating and fabric flag for the façade surface.

2. FIELD OF APPLICATION

For the rational insulation of soffits.

KEIM Reveal-Linto-Top-MW with an integrated drip edge is available for rational insulation in the lintel area.

3. PRODUCT PROPERTIES

- ready to use
- especially economical
- fire behaviour: A2-s1,d0
- Sealing against driving rain, wind, dust and splash water
- Surface-finished reveal - two coats of paint are sufficient
- resistant to aging
- high frost resistance

MATERIAL CHARACTERISTICS:

- | | |
|----------------------|-------------|
| - Edge formation: | square |
| - Mesh size: | 4 x 4 mm |
| - Fabric flag width: | ca. 120 mm |
| - Width: | 300 mm |
| - length: | max. 3,00 m |
| - Colour shade: | white |

4. APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION:

The plastering strip CFR-Connect 3D-Reveal must be properly aligned and fixed to the frame. Observe the technical data sheet!

APPLICATION:

The pre-coated soffit insulation elements are surface-ready. The coating is done with the system-related paint. A design with the system-related finishing plaster is possible.

GLUING:

The bonding and sealing of the connecting edge to the frame is to be carried out using Iso-Top Flexkleber HP on the plastering strip CFR-Connect 3D-Reveal.

CFR-Connect 3D-Reveal plastering strip previously fixed to the frame. A sufficiently thick bead of adhesive must be applied to the

the plastering strip. Avoid skin formation. Remove excess adhesive immediately.

The Reveal-Top is additionally bonded, usually to the façade insulation material, using Iso-Top Thermfoam B1.

When bonding, care must be taken to ensure that swelling foam does not adhere to or damage the fabric flap. damaged. It is advantageous to fold over and fix the fabric flap. Bonding to masonry may also be carried out using the adhesive mortar belonging to the system.

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REINFORCEMENT:

Remove any excess Iso-Top Thermfoam B1 flush with the surface of the insulation board. The fabric flag is professionally embedded with the appropriate reinforcement mortar.

AFTERTREATMENT:

The first protective plastic flap (reveal surface) must be removed soon after bonding/fixing. Any excess material (Iso-Top Flexkleber HP) must be removed immediately.

Painting:

The finished surfaces are to be coated in the system generally with a primer and a finishing coat.

Top coat (optional application):

The finished surface of the Reveal-Top product may be coated with finishing plaster appropriate to the system. In the AquaROYAL system, coating with the system's finishing plaster is obligatory. After drying of the Once the finishing plaster has dried, the coating is applied in accordance with the specifications of the respective Technical products.

Second sealing layer:

The combination with KEIM Parawet-MW in the context of creating a second sealing level is highly recommended. Please observe the instructions for application in the Technical Data Sheet for KEIM Parawet-MW.

5. DELIVERY FORM

Product name	Panel thickness [mm]	length	Ausladung	Type of container
KEIM Reveal-Top-MW	20 mm	max. 3000 mm	bis zu 300 mm	material sold by the metre
KEIM Reveal-Linto-Top-MW	20 mm	max. 3000 mm	bis zu 300 mm	material sold by the metre

DELIVERY FORM ADDITIONAL INFORMATION

Object-specific lengths can be ordered. Other thicknesses and projections on request.

6. STORAGE

max. storage time	Storage conditions
no maximum storage time	flat-lying in the outer cardboard protected from heat and direct sun. protect against weathering

7. DISPOSAL

No special notes.

8. SAFETY INSTRUCTIONS

No special notes.

9. GENERAL INFORMATION

Only to be used in conjunction with the CFR-Connect 3D-Reveal plastering strip.

The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.