

#### **TECHNICAL DATA SHEET**

# ISO-TOP FLEXKLEBER HP

# 1. PRODUCT DESCPRIPTION

One-component adhesive based on MS-polymer.

# 2. FIELD OF APPLICATION

For permanent and driving rain-proof bonding of the reveal insulation board KEIM Reveal-Top to the plastering strip KEIM CRF-Connect 3D-Reveal and the joint areas of the insulation wedge KEIM Parawet-MW as well as the connections to window frames (second sealing level).

Universally applicable for bonding materials made of plastics, PVC, metal, wood, plaster and insulation in exterior areas.

# 3. PRODUCT PROPERTIES

- ready to use
- very efficient
- High adhesive strength during assembly
- fire behaviour: E according to EN 13501
- moisture-curing
- very good adhesion
- paintable
- non-yellowing
- absolutely UV-resistant
- resistant to aging
- highly weather-resitant

### 4. APPLICATION INSTRUCTIONS

## SUBSTRATE PREPARATION:

The substrate must be strong, dry, clean, sound and free from adhesion-reducing residues.

## **APPLICATION CONDITIONS:**

Ambient and substrate temperature during application and drying from min. +5 °C to max. +40 °C. Do not apply in direct sunlight or on sun-heated substrates. Protect surfaces from direct sun, wind and rain during and after application.

#### **CONSUMPTION:**

8 mm Raupe = 10,0 m/Schlauchbeutel for gluing.

for gluing.

#### APPLICATION:

Apply a bead of approx. 8 mm thickness to the plastering strip CFR-Connect 3D-Reveal in the area of the front stop edge. Avoid skin formation.

Immediately afterwards, glue the KEIM Reveal-Top soffit board onto the soffit with the appropriate adhesive mortar and quickly butt it against the plastering strip so that the adhesive bead forms a driving rain-proof seal between the strip and the insulation board.

#### AFTERTREATMENT:

After completion of the soffit or lintel insulation, excess material must be removed immediately.

### **DRYING TIME:**

Can be overcoated after 24 hours at the earliest (at 23 °C and 50% RH). Surface dry after 2 hours at the earliest (at 23 °C and 50% relative humidity)

# 5. PACKAGING

Product name	Length [m]	Pieces per unit	Content per sold unit [m]	Content per sold unit	Type of container	Length
lso-Top Flexkleber HP		12		12 x 600 ml *	carton	
CFR- Connect 3D- Reveal	2.50	25	62.5		carton	

<sup>\*</sup>Schlauchbeutel inkl. 4 Spritzdüsen.

### 6. STORAGE

max. storage time	Storage conditions			
12 months	frost-free protected from heat and direct sun.			

# 7. DISPOSAL

For disposal information refer to section 13 of the safety data sheet.

Waste code: 08 04 10

# 8. SAFETY INSTRUCTIONS

Please, refer to the Material Safety Data Sheet.

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.