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**KRASO**<sup>®</sup>  
SIMPLE + TIGHT



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## **KRASOflex**<sup>®</sup> **Bentonit Expansion Joint Tape** Installation instructions



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## KRASOflex® Bentonit Expansion Joint Tape

For the sealing of internal construction joints in in-situ concrete elements  
 |DafStB waterproof concrete guideline: stress class 1 + 2

1. Clean the ground before installing the **KRASOflex®** Bentonit Expansion Joint Tape.  
**Important:** The concrete surface in the joint area must be dry, even, stable, clean, free of loose particles and release agents.
- ! **KRASOflex®** Bentonit Expansion Joint Tape is installed in the centre of the joint at a distance of at least 8 cm from the edge of the component in reinforced concrete and at least 10 cm in non-reinforced concrete components.
- Horizontal installation:**
- 2.a. Apply **KRASOflex®** Mounting Adhesive, place **KRASOflex®** Bentonit Expansion Joint Tape on top and press down.
  - 2.b. Alternatively, **KRASOflex®** Bentonit Expansion Joint Tape can be fixed with **KRASOflex®** Swelling Tape Grid 20 x 25 and nails (nail distance every 25 cm).
  - 3.a. **KRASOflex®** Bentonit Expansion Joint Tape can be cut with a cutter knife.  
 Joints can be made as overlapping joints (at least 10 cm parallel) ...
  - 3.b. ... or as butt joints.
- Vertical installation:**
- 4.a. Fix **KRASOflex®** Bentonit Expansion Joint Tape with **KRASOflex®** Mounting Adhesive and nails (nail distance every 25 cm).
  - 4.b. Alternatively, **KRASOflex®** Bentonit Expansion Joint Tape can be fixed with **KRASOflex®** Swelling Tape Grid 20 x 25 and nails (nail distance every 25 cm).
- ! Immediately before concreting, check that the **KRASOflex®** Bentonit Expansion Joint Tape is firmly in place and that it has not swelled prematurely.

