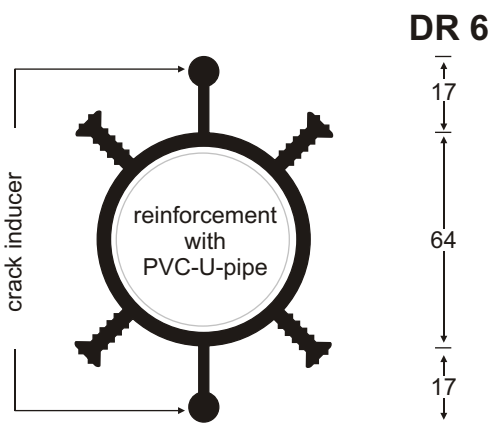
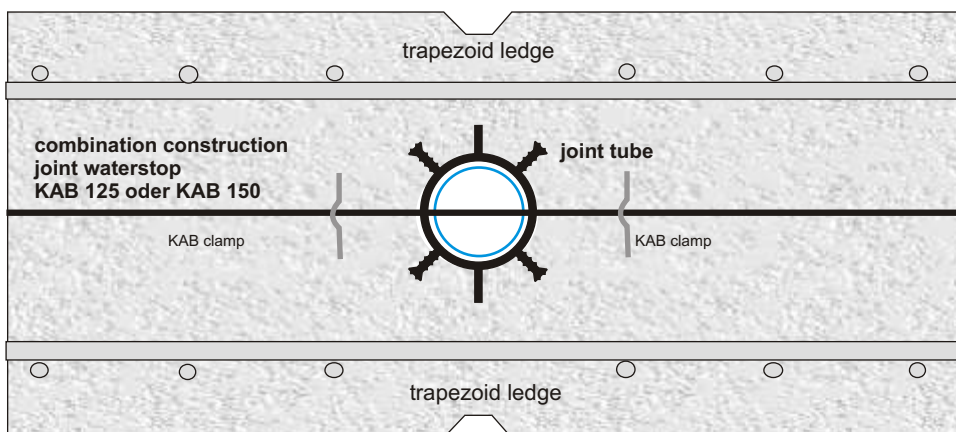


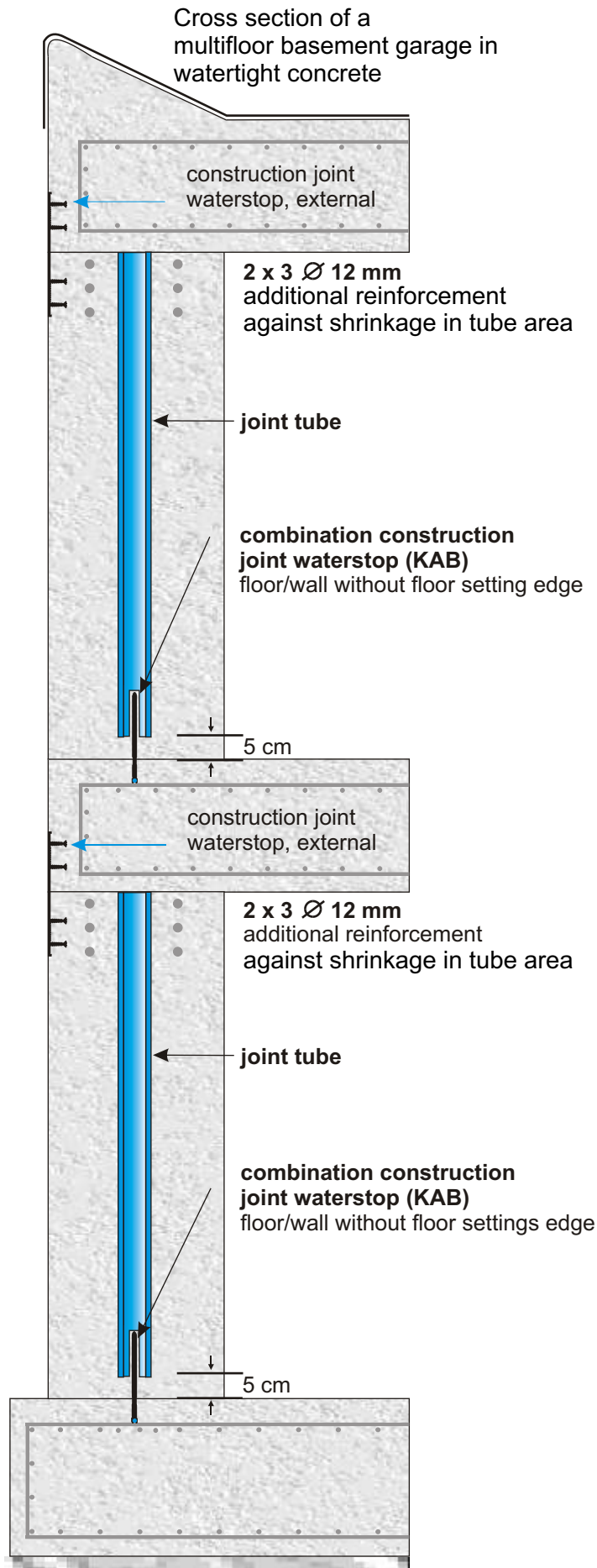
- controlling of cracks (predetermined breaking point)
- sealing of cracks by anchoring ribs
- quick and efficient installation
- reliable since decades



- Q 1 for concrete cross sections from 24 up to 35 cm
- Q 2 for concrete cross sections from 35 up to 50 cm
- DR 6 for concrete cross sections from 17 up to 24 cm (especially for pre-cast double walls)

**Installation example**





## Installation instructions

Before installation, the joint tube has to be cut in across to the smooth crack inducer. The joint tube has to be cut into lengths according to total height of the walls, on building site.

Attaching the joint tube on top of KAB, which is installed for sealing the connection floor level-wall. It has to pay special attention to ensure a distance of approx. 5 cm between the bottom line of joint tube and the horizontal construction joint.

During installation the joint tube has to be fixed on the top by clamps at the anchoring ribs.

Concrete has to bring into the formwork evenly and simultaneous on both sides of the joint tube.

Extraction of the inner pipe after concreting does not take place.

The joint tube has to be filled with concrete during or after concreting the wall.

## Advantages and description of function

- ✗ Controlled shrinkage cracking by reducing the cross section.
- ✗ Sealing of the shrinkage crack by anchoring ribs of the tube.
- ✗ Walls are force - fit, because the necessary static reinforcement won't be interrupted.
- ✗ Low wage costs for installation.
- ✗ It's possible to concrete monolithic wall sections of any length.