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Technical Data Sheet

INDUCRET[®]-VK-Revision Decoupling and waterproofing membrane

Art.-No. 5 50013

Properties:

INDUCRET-VK-Revision is a decoupling and waterproofing membrane with the following properties:

- water impermeable
- alkali resistant
- for interior and exterior use in tramway construction
- resistant to micro-organisms
- easy to use.

Areas of application:

INDUCRET-VK-Revision is used for decoupling flooring termination slabs in tramway track construction.

INDUCRET-VK-Revision is a component of the INDUCRET-VK-Revision system.

Technical Data:

Material:textile backed synthetic sheetThickness:approx. 1.5 mmWeight:approx. 600 g/m²Packaging:rolls:15 m long, 1 m wide7.5 m long, 1 m wide

Substrate / load bearing base:

The area to be treated must be:

- solid, load bearing and flat
- free from separating substances.

Dependent on the condition of the substrate use suitable means of preparation such as e.g. shot blasting, high pressure washing, grit blasting or other methods.

- Concrete quality of the load-bearing base: min. C25/30
- Tensile adhesion strength:
 - $> 1.5 \text{ N/mm}^2$

Product application:

Before laying the INDUCRET-VK-Revison onto the load bearing substrate (quality min. C25/30) apply INDUCRET-VK-2050 using a 4 – 6 mm notched trowel or a priming brush at a width approx. 10 cm wider than the INDUCRET-VK-Revision. Pre-cut the INDUCRET-VK-Revision with a knife or scissors and lay into the adhesive bed (bond with the darker side facing outwards onto the substrate). Carefully press the INDUCRET-VK-Revision into the INDUCRET-VK-2050 with a wide, smooth trowel. Ensure a void free bedding and adhesive transfer to the textile backing.

Follow the application advice for INDUCRET-VK-2050 (see technical data sheet).

Please observe a current EU health and safety data sheet.

This technical data sheet is a translation from German and does not consider local building codes or legal requirements. It shall be used as general reference for the product. Legally binding is only the latest German technical data sheet or the latest data sheet from one of our foreign subsidiaries inside their sales territory.