

Waterproofing small surfaces with elastic cementitious systems

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APPLICATION DATA SHEET

Waterproofing small surfaces with elastic cementitious systems prior:

1. preparation of the substrate;
2. waterproofing;
3. tiling.

1) PREPARATION OF THE SUBSTRATE

Refer to the Application Data Sheet "Preparation of substrates to be waterproofed" (LV80) for what concerns the cleaning of the substrate; preliminary controls; preparation of the substrate; and control and restoration of joints and connecting gutters.

On the surface to be waterproofed, clean and mechanically sound, lay primer **Kimicover FIX MV**.

The contact points between the screed and the collection pits, after the removal of any tiles and, if necessary, the reconstruction of the external edges of the joints, once cleaned, will be waterproofed by applying **Kimicover JOINT P** and **Kimicover UNO** reinforced with mesh **Kimitech 120**.

The joints between the wall and the floor will be waterproofed by applying **Kimicover JOINT** and **Kimicover UNO** reinforced with mesh **Kimitech 120**.

2) WATERPROOFING

On the surface to be waterproofed, clean and sound, lay mesh **Kimitech 350** and apply **Kimicover UNO** with a trowel with a consumption of about 2 kg/m², making sure of soaking the reinforcement mesh.

Once the mortar has cured, however not earlier than 24 hours, lay a further coat of **Kimicover UNO** by trowel, with a consumption of about 1 Kg / m².

3) TILING

After a minimum of 7 days the coating will be glued by using powder adhesive for tiles **Aderflex KR** (refer to the Technical Data Sheet for material consumption).

Plaster the grout lines with special cement-based mortar **Fugaflex EVO 04** or **Fugaflex EVO 15**. Respect the consumption rates indicated in the Technical Data Sheet.