



## INSTRUCTIONS FOR TEST KIT

# FESTFLOOR® TITAN

### SET INCLUDES:

#### 1 FESTGrunt

Acrylic surface primer, evens out absorbency, improves adhesion.



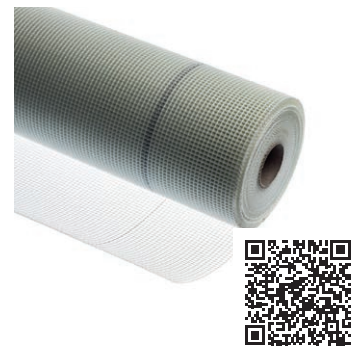
#### 2 TITAN BASE, A+B

Two-component primer for reinforcing the substrate and bonding of fibreglass mesh prior to the application of Festfloor Titan microcement.



#### 3 Fibreglass mesh

Serves to reinforce the substrate for microcement and prevents the transfer of cracks from the concrete screed on top of the microcement.



#### 4a FESTFLOOR TITAN

Coloured microcement, to which should be added Titan Hardener



#### 4b TITAN HERDENER

Hardener for microcement Festfloor Titan.



#### 5 PU FEST 2K component A and B

Polyurethane sealer for the protection of microcement surfaces.



Scan the **QR code**, to go to the product data sheet.



In addition to the Festfloor®Titan kit, you also need: a trowel, a microfibre roller, a sander and a Hoover.

## MICROCEMENT APPLICATION INSTRUCTIONS:

### STEP I

Apply **FestGrunt 1** to the substrate.

Then wait about 2h to dry.

If your substrate does not require reinforcement, skip STEP II and proceed to STEP III.

### STEP II

If your substrate requires reinforcement, use **TITAN BASE 2** and **fibreglass mesh 3**. Mix **TITAN BASE** component **A** with **TITAN HARDENER** component **B** in a weight ratio of **100:10**, apply. Then lay down the net.

Allow 6h-12h to dry. Then sand the substrate, preferably with a 50 grit diamond pad, and vacuum.

### STEP III

Mix the contents of the **TITAN HARDENER** bottle **4b** with the contents of the bucket **FESTFLOOR TITAN 4a**. Apply the total to the previously prepared substrate.

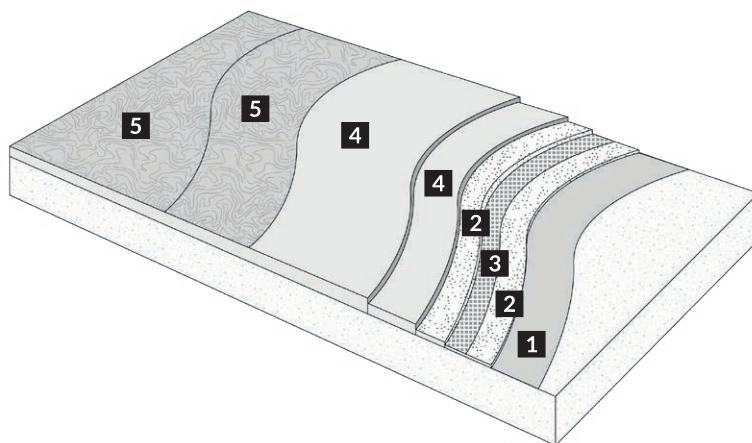
Allow 5h to dry. Then sand the substrate with a 50 grit diamond pad and vacuum.

### STEP IV

Sealer application:

Mix **PU FEST 2K** component **A 5** with **PU FEST 2K** component **B 5**, and then use a roller to spread over the surface of the microcement, in order to protect it.

Wait 24 h until fully dry. \*\*



Scan the QR code to download product data sheets.



\*When making the target surface, the system provides for the application of two layers of microcement. When making a sample from the test kit, you do not need to do this.

\*\* When making the target surface in some areas it is advisable to add a second coat of varnish (e.g. bathroom). When making a sample from the test kit, you do not need to do this.



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