

DAMP-PROOFING SYSTEM

Using Cemflex and Sikalite as a damp-proofing system will guarantee that you will get rid of your damp for good.



BUILDING TRUST

Step 1

All existing finishes are to be taken off the walls. Walls should be broken back to concrete or brickwork.

Step 2

Entire area should be cleaned and prepared for plasterwork. Once cleaned dampen surface with water.



Step 3

Brush the first layer of the Cemflex slurry onto the surface and allow to dry for around 6 hours. (see datasheet of Cemflex for mixing instruction and mix ratio.)



Step 4

Apply a second coat of Cemflex slurry that will act as a bonding agent. Wait until the second coat is tacky before applying the plaster mix. Sikalite is added to the plaster mix as an integral waterproofing agent.

For technical advice contact Sika (0317926500) or download the technical datasheet from the website, **www.sika.co.za**.

Step 5

Allow to dry completely before attempting to coat. In severe cases sometimes three layers may have to be applied.



SIKA'S TIP:

In cases of rising damp, you may have to treat your floor screed to prevent moisture creep across the floor screed.



Guideline ratios:

CEMFLEX SLURRY =

1 litre Cemflex + 1 litre water + 3.4kg Portland cement = 6 - 8m²

SIKALITE =

1kg sikalite to 50kg cement and 2 and half wheel barrows of good plaster sand

