

PROBLEM

Damp

SOLUTION

Cemflex® Sikalite®



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.

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