



Re-rendering specification for internal walls following completion of the Kingfisher chemical damp proof course

Kingfisher Replastering Specification

Replastering specification for internal walls following completion of the Kingfisher Injection DPC System.

Preparation is vital for successful completion, follow each step carefully.

1. Hack off old plaster to bare wall to a height of 500mm above damp line.
2. Provide a good key by brushing away loose particles or in extreme cases rake joints.
3. Thoroughly treat any wall suffering dry rot attack with Kingfisher KF18 Masonry Biocide.
4. Replastering process can commence 5 days after dpc injection is complete.
5. Affix a 25mm wooden batten at the base of each wall built to a solid floor. Rendering must not reach such floors.

Plastering

Rendermix Specification

1st Coat (Backing) incorporating Kingfisher Rendermix Mix

4 parts clean washed sharp sand
 1 part fresh Portland cement
 1 part Rendermix } thoroughly
 40 parts clean water } premix
 together



Kingfisher Rendermix is also a highly efficient plasticiser, reduction of water to the mix is achieved – do not therefore mix too wet.

Application – render to a maximum of 10mm thickness. At initial 'set' scratch this coat to prepare a mechanical key for the second coat.

2nd Coat

Mix

5 parts clean washed sharp sand
 1 part fresh Portland cement
 Clean water

Application – again render to 10mm thickness before 1st coat has dried off, thus ensuring maximum bond strength between the two coats. Finish this second coat with a wooden float.

3rd Coat

Proprietary finishing plaster to a maximum of 3mm. Do not over-trowel as this final coat must be porous.

All timbers (i.e. skirtings) to be fixed in contact with only new plasterwork to be treated with Kingfisher Fungicide/Insecticide Wood Preservative.

Drywall Specification

1st Coat (Important)

To be 10mm to 12mm thick. The Drywall is mixed as per instruction and applied in the normal way. This must be allowed to cure for 24 hours before applying a finishing coat. If thicknesses of greater than 13mm are required it may be necessary to use a scratch or dubbing out coat. Leave a 25mm channel between rendering and any solid floor.



Kingfisher Drywall is a cement/lime based renovating plaster, gypsum based plasters must not be used.

2nd Coat (Finish)

The finishing plaster will be proprietary and applied at 1.5mm thickness. Excess water should not be used. Do not over-trowel as this final coat must be porous.

All timbers (i.e. skirtings) to be fixed in contact with any new plasterwork to be treated with Kingfisher Fungicide/Insecticide Wood Preservative.

Redecoration

Kingfisher trade emulsion paints are recommended to be applied three to four weeks after plastering has been completed. Wallpaper or impervious paints must not be applied for at least six months.