

## Installation Guide

**MONOCOUCHE XF**  
Through colour Cement based render system

## Monocouche XF Best Practice Installation Guide

### MASONRY APPLICATION - BEST PRACTICE

Monocouche XF can be installed onto 7kn general purpose concrete block, lighter weight and lessor density blockwork, brickwork, stonework and concrete with the support of a layer of MonoBase XF polymer modified base coat with MonoMesh XF imbedded throughout to prepare in what we advise to be best practice in all scenarios.

This comprehensive approach provides a consistent base layer without impurity that controls and equalizes suction onto which the through coloured Monocouche XF coating is applied thus going as far as possible to protect the render system against issues which may be caused due to the condition and behavior of the masonry substrate.

The addition of the MonoBase XF and MonoMesh XF layer provides greater resistance to movement within the substrate and increases protection against water penetration and weathering.

### MONOCOUCHE XF BEST PRACTICE

System: Monocouche XF

Colour: To be confirmed

Build up: Best Practice onto suitable and stable masonry

15mm UPVC beads bonded using Monocouche XF or MonoBase XF  
4mm layer of MonoBase XF applied over the entire substrate between the beads

MonoMesh XF imbedded into the entire MonoBase XF layer whilst wet overlapping strips by 100mm at each end and ensuring that it is all mesh pushed below the surface of the MonoBase XF base coat

A second layer of MonoMesh XF is imbedded diagonally passing all corners by 300mm to further reinforce this area

MonoBase XF is rolled to stipple or combed horizontally to key and left to cure sufficiently

Monocouche XF is hand or machine applied in the desired finish style level with the UPVC beading

Total system thickness: 15mm + depth of bead bedding material

System supplier: Monocouche Render Systems Ltd

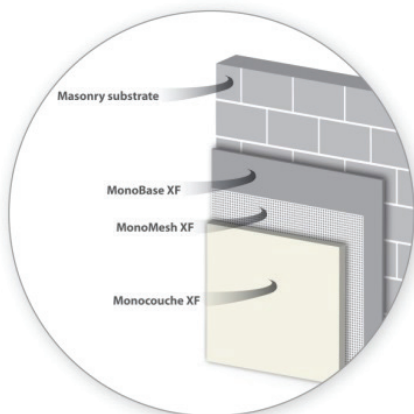
Contact: 0330 111 1467 / [info@monocouche.co.uk](mailto:info@monocouche.co.uk) / [www.monocouche.co.uk](http://www.monocouche.co.uk)

Comprehensive technical information and support can be found at [www.monocouche.co.uk](http://www.monocouche.co.uk)

It is advised that Monocouche Render Systems Ltd is consulted to gain a complete understanding of the system prior to commencement of works at site.

Samples: Available upon request

### MONOCOUCHE XF - BEST PRACTICE SPECIFICATION



MonoBase XF applied to 4mm thickness onto masonry

MonoMesh XF imbedded into entire MonoBase XF layer

Monocouche XF finished flush with 15mm UPVC beads

Total system thickness 15mm + depth of bead bedding