

## Installation Guide



## Monocouche XF Direct "One Coat" Installation Guide

## **MASONRY APPLICATION - ONE COAT**

Monocouche XF can be applied in one coat onto suitable open faced 7kn general purpose concrete blockwork.

The masonry substrate should be constructed with a sufficient movement control design containing bed joint reinforcement and or expansion joints as per masonry manufacturers guidelines and in conjunction with BS 5628-3 Code of practice for use of masonry and BS 6093 Code of practice for design of joints and jointing in building construction.

The key to a successful one coat installation relies on the selection of a suitable block type, the management and control of materials and workmanship during the construction of the substrate and the inclusion of a suitable movement control design to ensure that the blockwork performs as it should when constructed.

Further guidance on constructing to receive Monocouche XF render in one coat can be found within the XF Construction Guide.

System: Monocouche XF

Colour: To be confirmed

Build up: Direct (One coat) onto suitably constructed blockwork

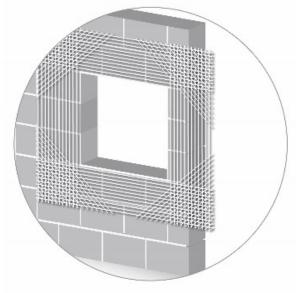
15mm UPVC beads bonded using Monocouche XF or MonoBase XF material only

MonoMesh XF is imbedded into a layer of Monocouche XF to surround openings passing edges by 500mm

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

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



MonoMesh XF alkali resistant mesh is imbedded into the Monocouche XF or MonoBase XF at material junctions and surrounding openings to absorb stress.

Diagonal strips of MonoMesh XF (stress patches) are added to further reinforce across the corners of openings.

System supplier: Monocouche Render Systems Ltd

Contact: 0330 111 1467 / info@monocouche.co.uk / www.monocouche.co.uk

Comprehensive technical information and support can be found at 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





