

Isolocork Spray Cork

Application & Construction Examples

Project information for architectural review

The following examples show Isolocork Spray Cork used as an external finish over two different backgrounds. They are provided to illustrate the application process and typical substrate preparation. The exact wall build-up and substrate preparation should always be confirmed for the individual project.

1. Woolacombe - Timber Construction / CMC Carrier Board

Board

Purpose: This example demonstrates Isolocork used as the external finish to a timber construction incorporating a CMC render carrier board.

Illustrated sequence: timber structure -> breather membrane -> battens -> CMC render carrier board -> board preparation -> Isolocork application -> finished surface.



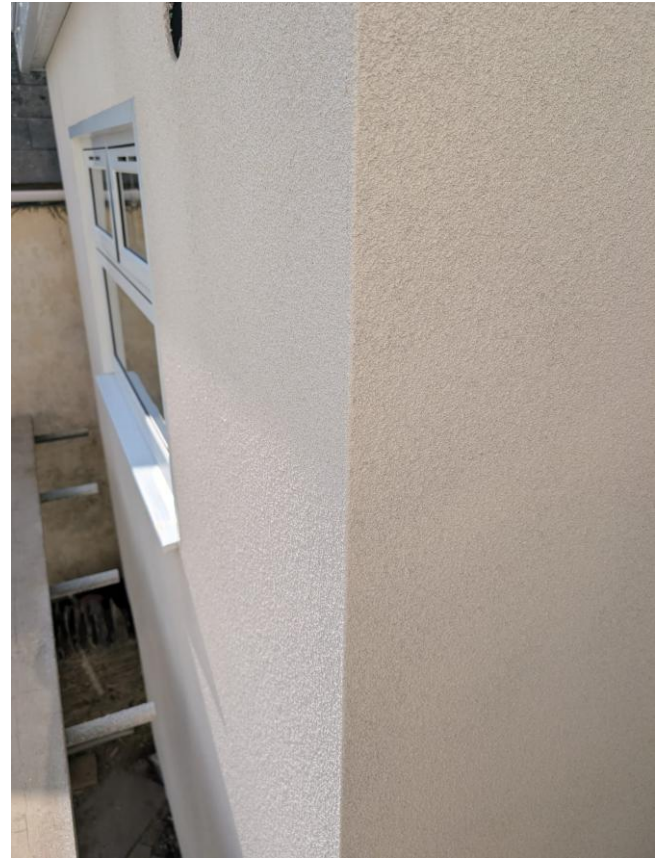
1. Timber structure, breather membrane and battens.



2. CMC carrier board installed and joints/fixings prepared.



3. Isolocork Spray Cork being spray-applied.



4. Completed Isolocork external finish.

Note: This is a completed project example outside Scotland. It demonstrates the use of a carrier-board background on timber construction; it should not be read as a project-specific specification for another timber-kit system.

2. Ilfracombe - Existing Lime Render

Purpose: This example demonstrates the preparation and application of Isolocork over an existing lime-rendered wall.

Illustrated sequence: existing lime render -> local preparation and repairs -> Isolocork Primer -> Isolocork Spray Cork -> completed finish.



1. Existing lime-rendered wall prepared and repaired.



2. Isolocork application following preparation and primer.



3. Completed Isolocork finish.

Typical Isolocork coating sequence

Prepared suitable substrate -> Isolocork Primer -> Isolocork Spray Cork.

Isolocork is normally spray-applied in two coats to achieve the required finish. Substrate preparation varies according to the existing background and construction.

Physical finish sample



Isolocork finish sample.

A physical sample can also be supplied with Isolocork applied to timber. This is intended to demonstrate the texture, appearance and physical finish of Isolocork. It is not intended to represent the complete external timber-wall build-up.

Important

The examples above are application references rather than a universal construction specification. For a new timber-kit project, the supporting wall construction, carrier board and any required substrate preparation should be established for that specific wall system before the final Isolocork specification is issued.