

INSTALLATION GUIDE: BRICK, BLOCK & STONE

Breathaplasta can be applied directly to brick, block and stone and it is a highly compatible product for these surfaces as it is a lime based plaster that is flexible, breathable and moisture regulating. It is soft enough not to damage the surface of the brick, block or stone and robust enough to be a hard wearing surface finish.

The key benefit that sets Breathaplasta apart from other lime plasters is its ease of use and quick setting formulation, leading to labour savings and faster completions on site.

Surface Preparation

- Ensure brick, block or stone is consolidated with no loose material. Dub out wall as needed to make even. Surface should be uniformly flat.
- Moisten the surface with water to control suction and prevent hairline cracking in plaster.
- Apply plaster direct to the moistened surface.

How to Mix and Apply

- Add 1 bag of Breathaplasta to approx. 11 litres of clean water and mix for 60 seconds. Ensure all dry powder is thoroughly mixed in.
- Final mix should be creamy in texture with no lumps. Mix can be applied immediately.
- Apply an even base/scratch coat using standard plastering tools and techniques. Apply with firm pressure. Do not smooth plaster at this stage.
- Leave the base coat to set for circa 45-60 mins.
- If desired, apply additional coats. Allow surface to dry for 24 hours between each additional coat.
- Apply an even top coat. Trowel plaster to a flat, smooth finish. Leave to set for circa 45-60 mins.

How to Finish

- To finish, plaster should not feel 'sticky'. Glide a clean trowel over the surface of the top coat to flatten and smooth to desired look. Misting with water can aid in achieving smoother appearance.

breathAplasta



Breathaplasta in 4 easy steps



Equipment required:

Breathaplasta, clean water and brush or water mister, trowel, plastering tools.

Surface preparation:

Consolidate wall to ensure no loose material. Surface should be uniformly flat. Moisten surface with water.

Recommended plaster thickness:

Up to 50mm total thickness

Recommended plaster application:

1. Base coat/scratch coat 4-8mm
2. Apply additional coats at 4-8mm up to a max of 50mm. Allow 24 hours to dry between each additional coat.
3. Top coat 2-4mm

Coverage per 20kg bag:

2.5 square metres at 8mm thickness

Setting Time Per Coat:

Approx 45 - 60 mins