

INSTALLATION GUIDE: WOOD WOOL BOARD

Breathaplasta is an ideal companion product for wood wool boards as these lightweight panels are excellent carriers for lime plasters. Breathaplasta is a quick and easy lime plaster. It's simple to use and sets within an hour.

Important notes for use on wood wool boards:

- Mist the surface of the wood wool boards prior to plaster application to control suction.
- Apply a reinforcing fibreglass render mesh of 5mm x 5mm into the newly applied base coat so that the base coat plaster just covers the mesh.

breathAplasta



Add 1 x 20kg bag of Breathaplasta to approx. 10 - 11 litres of clean water



Good for our buildings



Good for our health



Good for our environment



Mix the plaster using a paddle mix for at least 60 seconds



Masonry surface

Mist the surface of the wood wool boards with clean water to control suction.



Apply at least 2 coats of plaster to all surfaces. Each coat should be approx. 4mm thick. Apply mesh to base coat.



Setting time

Setting time per coat of Breathaplasta is approx. 45 - 60 minutes.



Use clean trowel

Run a clean trowel over the surface of the plaster for a smooth finish. Use a sponge float for more textured finishes.

Equipment Required:

Breathaplasta, clean water and mister, hawk, trowel and plastering tools. Fibreglass mesh.

Surface preparation:

Mist wood wool boards with clean water 15-20 mins before plastering to help control suction.

Recommended plaster thickness:

Approx. 8mm total thickness.

Recommended plaster application:

1. Base coat approx. 4mm (sufficient to cover washers/fixings).
2. Fibreglass render mesh applied to base coat while it's still fresh - flatten in using trowel immediately after applying plaster.
3. Top coat approx. 4mm. Moisten top coat using a fine mist spray bottle to help trowel to a smooth finish.

Coverage per 20kg bag:

Approx. 2.5 square metres at 8mm thickness

Setting time per coat:

Approx. 45 - 60 minutes

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