

SPECIFICATION GUIDE

BREATHAPLASTA SMOOTH

PRODUCT

PRODUCT RANGE Breathaplasta

PRODUCT NAME Smooth

CODE BPS

CATEGORY Hydraulic lime

TYPE Pre-mixed, blended-lime plaster. For internal use only.

FUNCTION / DESCRIPTION Fine finishing plaster. Provides a super-smooth surface finish to plasterboard or when used to skim over existing plaster.

USES Use to skim over existing lime-based plaster or as part of a new plaster system in modern and traditional construction. Use on walls and ceilings.

FEATURES Breathable – vapour permeable
Hygroscopic – absorbs and desorbs moisture.
Fast setting and drying – sets in approx. 45-60 mins in warm, dry conditions, or 90-120 mins in cold, damp conditions.

BENEFITS Reduces condensation and balances humidity.
Naturally resistant to mould growth.
Fast and easy application.
Attractive natural surface finish that's also durable.

APPLICATION

MIXING Decant powder slowly into measured water, mix with a paddle mixer at medium speed for at least 2 mins, leave mix to stand for 5-10 mins to improve consistency, and then mix again for 1 min.

WATER ADDITION PER BAG 7 litres. Add water to suit. Avoid making mix too loose.

COVERAGE PER BAG 12m² at 2mm thickness

MIN THICKNESS 1mm

MAX THICKNESS Aim for 2mm, once compressed to final thickness.

SETTING TIME PER COAT 45 – 60 minutes in warm, dry conditions
90 – 120 mins in cold, damp conditions

NUMBER OF COATS REQUIRED 2 coats advised for all applications

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APPLICATION (CONT.)

DRYING TIME 1 day per 1mm plaster thickness (approx.)

APPEARANCE

APPEARANCE AS SUPPLIED Fine grey powder

APPEARANCE AFTER APPLICATION (DRIED) Pale stone colour, off white

FINISH Smooth

DECORATION

PAINT COMPATIBILITY Compatible with all common internal decorating paints.

RECOMMENDATION Breathable paints to maintain vapour openness.

SUPPLY

BAG MATERIAL SPEC Paper construction, 70 gsm. 2 paper layers, 1 film.

DIMENSIONS PER BAG (FILLED) 450mm x 300mm x 120mm

DIMENSIONS PER PALLET 1200mm x 1000mm

FULL PALLET QUANTITY 26-50 bags

HALF PALLET QUANTITY 13-25 bags

QTR PALLET QUANTITY 5-12 bags

MANUFACTURER

COMPANY Adaptavate Ltd.

ADDRESS Unit 7, Vertex Park North, Oakwood Drive, Emersons Green, Bristol, BS16 7LB, United Kingdom.

TEL +44 (0) 1453 827800

EMAIL info@adaptavate.com

WEBSITE www.adaptavate.com