



COLLANTE PER RASATURA BIANCO PLUS

Versione 1.1.0 - 2023

DESCRIPTION

White single-component adhesive and skim coat. Powder product based on PORTLAND WHITE cement, selected aggregates and high-performance additives. Specific for bonding expanded polystyrene, extruded polystyrene and polyurethane insulation panels and for completing the skimming cycle before plastering. Suitable, thanks also to its coloring, for exterior/interior finishing of concrete surfaces, weathered cementitious plaster. Product used in the DECIAKAP system to give it ETAG 004-compliant values.

PHYSICAL CHEMICAL CHARACTERISTICS

COLOR	white
ASPECT	powder
COMPOSITION	Cementitious base with selected resins and additives
SPECIFIC WEIGHT	1.45 ± 0.05 kg/dm ³ at 20 °C

Note: These properties are typical ones and are not to be considered specific. Marginal deviations of the values do not affect the efficacy or property of the product.

APPLICATION CHARACTERISTICS

TEMP. APPLICATION.	between +5 and +25 degrees °C
WORKABILITY.	about 3 hours
DRYING	8-12 hours (reported at 20°C and 65% R.H.)
DILUTION	approximately 28-30%
YIELD	1.8 kg/m /mm ²
EQUIPMENT	spatula

APPLICATION SYSTEM

SUBSTRATES: civil plasters, concrete

SUBSTRATE PREPARATION: The substrate should not have any surfaces with sags greater than 1 cm. Restore the substrate to bring the surface to maximum flatness. The substrate must be cured, homogeneous, clean and non-chalking and free of old paint, traces of release agent or other foreign substances. Check for the absence of permanent phenomena of rising damp.

Note: Successful application cycles are conditioned by proper preparation of the substrate. What is described in the sheet represents a minimum condition that should be supplemented to the professionalism and experience of the operator.

APPLICATION CYCLE

PREPARATION: Mix thoroughly with a mechanical stirrer at low speed in the correct proportions until a homogeneous, lump-free mixture is obtained, trying to incorporate as little air as possible

APPLICATION TECHNIQUE: Spread the skim coat on the surface with a steel trowel, and then go over with a sponge trowel to achieve a civilian-like finish

NEW/OLD PLASTERS see "SUBSTRATE PREPARATION." Proceed to the finishing as described in "APPLICATION TECHNIQUE"

NOTE before application let the mixture rest for at least 10 minutes

PACKAGING

PACKAGING 25 kg paper bag

GENERAL NOTES

It is recommended, to be stored at a temperature between +5° and +25°C. Stored in the original tightly closed packaging, it has a long storage period. Avoid any possible contact with water. Do not apply in rain, strong wind, and on sunny walls. Protect from heavy rain for at least 48 hours after application.

Use potable water for dilution and maintain the same proportions throughout the application.

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