

SKIM COAT PLASTER

white-coloured, fine



TB01 is a fine, white, skim-coat smoothing plaster made with hydraulic binders, selected inerts with a maximum granulometry of 0.8 mm., and natural cellulose.

TB01 is suitable for applications on all surfaces which are especially difficult, from the adhesion point of view, for normal finishing products.

TB01 does not form vapour barriers and does not contain solvents.

Comes in: 30 kg. bags

FIELD OF APPLICATION

TB01 can be used as a skim coat/smoothing layer on all kinds of surfaces which by their nature (water absorbency, roughness, elasticity) may provoke insufficient adhesion if normal finishing products are used.

It is recommended as a skim coat on concrete, sheet floors, calcium-silicon or magnesium-wood panels, plasterboard, new or existing plasters made with hydraulic binders, both those that are uniform or in need of restoration with different materials, and those that are whole or cracked, as long as they are consistent and adhere to the surface. It is also recommended in cases where it is necessary to skim-coat a surface composed of different types and ages of discontinuous plasters.

TB01 can be applied on any surface which requires better base preparation for a successive treatment of finish.

TB01 can be subsequently painted or left exposed.

TB01 is compatible with the subsequent application of Marmorino Venetian plaster, stucco, or plastic or mineral coverings.

MIXTURE PREPARATION

TB01 is to be prepared by mixing only and exclusively with water in the ratio of approximately 7 litres/bag, varying the consistency according to the type of application and working methods adopted.

Preparation of the mixture may be done by hand, using a whisk and a low number of turns or a plastering machine. Avoid mixing times of greater than 3 minutes.

APPLICATION

TB01 can be laid on with metallic trowel and finished with a smaller metallic (smoothing), plastic or sponge trowel, or other tool depending upon the type and degree of finishing desired.

It can be subsequently painted or left exposed. Further, it is compatible with subsequent applications of standard stabiliser, putty, Marmorino plaster, stucco, plastic or mineral coverings, tiles, wallpaper, etc. Fibreglass meshes can be embedded in order to make reinforced skim coats on existing plaster with cracks.

WARNINGS

Surface preparation: apply on surfaces cleaned of unstable bits and free of dust, salt deposits, oil, crumbling bits, mildew, and other organic material. In the case of plasters with cracks, ensure adhesion to the wall of the plaster and the stability of the crack before application. In the case of cracks, consider the possibility of embedding a fibreglass mesh into the skim-coat plaster

Wet surfaces: do not apply on plasters that have not yet achieved a sufficiently degree of curing or on structures impregnated with water, or where water may come into contact with the material in the first week after application.

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Use of this product implies that the customer has verified its suitability for the particular use it is to be employed for, and assumes all responsibility deriving from said use. The data reported here has been obtained by laboratory measurements. TASSULLO MATERIALI S.r.l. reserves the right at any moment and without prior notice to make any changes in the technical data.

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WARNINGS

Protection against freezing: do not apply at temperatures lower than 5°C and protect the product from freezing for the first 48-72 hours after application; the use of antifreeze additives, which may hinder workability and the final properties of the product, is not however recommended.

High temperatures/absorbent surfaces: in the case of high temperatures or highly-absorbent base plasters, take all necessary precautions to prevent too-rapid drying of the product.

Any subsequent application following that of **TB01** must take place only after 24-48 hours.

TECHNICAL DATA

Granulometry (UNI EN 1015-1)	from 0 to 0.8 mm
Water addition	0.23 l/Kg (approx. 7 l/bag)
Volumic mass (UNI EN 1015-10)	approx. 1600 Kg/m ³
Yield	2-3 Kg/m ²
Adhesion to concrete (UNI EN 1015-12)	> 0.6 N/mm ²
Vapour diffusion resistance (UNI 9233)	$\mu = 16$
pH	> 10.5
Fire reaction class	A1

TECHNICAL SPECIFICATIONS

Tassullo TB01 white skim-coat smoothing plaster made with hydraulic binders, to be used as a skim coat on concrete, sheet floors, calcium-silicon or magnesium-wood panels, plasterboard, new or existing plasters made with natural hydraulic lime which are uniform or in need of restoration with different materials, and which are uniform or cracked, as long as they are consistent and adhere to the surface; also to be used in the case where it is necessary to skim-coat a surface composed of different kinds and ages of discontinuous plasters or those with low water absorbency. With maximum granulometry of 0.8 mm., vapour diffusion resistance (μ) of 16, concrete adhesion greater than 0.6 N/mm², pH > 10.5, A1 fire reaction class, compatible after 24-48 hours with any standard finish in paste or powder or paint.

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