

UNISTUK 60

Rev.01/2020

DESCRIPTION

Plaster powder for interiors, formulated with ceramic plaster and selected additives. For its formulation, it has a good filling power, does not drip or crack, has good impact and withdrawal resistance and is easy to apply.

Generally workable for 50-90 minutes.

USES

Suitable for levelling very thick surfaces on gypsum plasterboard panels and large wall surfaces.

PREPARING THE SURFACE

New surfaces: Brush and dust, removing any friable residue, such as dust and debris, and oily residues. It is advisable to pre-treat with a coat of ALCAFIX diluted appropriately with water.

Painted substrates: Remove the eventual flaking paint, brush, dust and consolidate with a coat of ALCAFIX diluted with water.

In any case, the surface must be perfectly dry, seasoned and clean, free of efflorescence, friable and oily residues.

APPLICATION

With metal spatula.

Pour two parts product (scattering in a thin layer) in 1 part water and mix to obtain a smooth paste. Allow to stand for about 2 minutes and stir before use. The resulting paste will remain workable for 30-50 minutes. Apply the product with a steel trowel in one or two coats; the second coat, always when the first is perfectly dried. The dry film obtained should always be sanded, dusted and appropriately "fixed" before being painted over. In the cracks and joints between one panel and the other, insert a net of non-woven fabric first. Do not apply to hot or cold surfaces, in the presence of strong ventilation and in environments with high relative humidity.

Apply at temperatures between 5°C and 30°C. It is advisable to paint over, also considering the fixative coat, at least 24 hours after application.

The use of warm, hot, cold or polluted dilution water and fast mixers, can affect the workability times in an important way. We recommend that you always use fresh and clean water and low speed mixers.

DILUTION

With water. Two parts product and 1 part water.

TECHNICAL DATA

PRODUCT

Plaster powder

SPECIFIC WEIGHT	1.550 ± 0.050 kg/L
VISCOSITY	Thick thixotropic paste
RECOMMENDED THICKNESSES	500-600 microns
NUMBER OF COATS RECOMMENDED	1-2 coats
RE-COATING	24 hours
POT LIFE AT 23°C	50-90 minutes
APPLICATION METHOD	Metal spatula
THEORETICAL YELD	1-2 kg/m ² for a layer 500-600 microns thick
DRYING TIMES AT 23°C	
Touch dry	30-60 minutes
Sandable	After at least 6 hours

CLEAN TOOLS

Wash with water immediately after use.

STORAGE

Store in the tightly closed original packaging in a cool, dry place, protected from chills and out of children's reach. It doesn't withstand moisture.

The above technical knowledge regarding the application and the proper use of the products does not mean ALCAS ITALIA s.r.l. assumption of responsibility for the use and application of the products. Because of the unpredictable variability of operating conditions, the APPLICATOR must verify the use of the product under their own conditions with direct evidence. We reserve the right to change the contents of this document without prior notice. As soon as a new version of this data sheet is available, it will no longer be valid.