TECHNICAL DATA SHEET

BALITURA CHENTO INDUSTRIALE



Decorative plaster with industrial effect

Water dispersion interior plaster

INTENDED USE

BALITURA Chento Industriale is an interior water dispersion plaster with micro particles embedded in it. The plaster is available in 8 colours, factory prepared and tinted, guaranteeing consistency of quality and colour. The cool and elegant look, reminiscent of inlaid interiors, contrasts with the smoothness and velvety softness to the touch and makes **BALITURA Chento Industriale** a unique finishing touch for any modern home.

The purpose of the product is to make a fine decorative coating on walls and ceilings of interior rooms. It has a short drying time and excellent coverage. One liter of paint is enough for up to 6 m^2 .

BALITURA Chento Industriale is waterborne, harmless and does not contain solvents, volatile organic compounds and chemical ingredients hazardous to health and the environment.

PROPERTIES

- ready to use
- excellent coverage
- soft to the touch
- easy to apply
- short drying time
- non-toxic

SURFACE PREPARATION

BALITURA Chento Industriale is suitable for work on gypsum plaster and gypsum plasterboard substrates, after mandatory priming. The substrate must be smooth, dry and well cleaned. The joints in plasterboard must be filled and the boards plastered. Old paint or other non-load bearing coatings must be washed or mechanically removed.

To equalise the absorption capacity, improve adhesion, dustproofing, and uniform the colour with that of the plaster, the substrate should be primed with the specially developed **BALITURA FONDO** primer included in the kit, tinted to the colour of the plaster.



LAYING AND PROCESSING

BALITURA Chento Industriale is ready for use once it has been stirred to achieve a homogeneous colour. The use of paper tape is recommended to protect adjacent walls or existing flooring.

BALITURA Chento Industriale is applied in two coats with a paint brush in short, non-repetitive movements, avoiding dilution of the material. Work process has to be continuous, edge to edge, in short strokes.

The first coat is applied after the primer has dried (4 to 6 hours). Wait for the primer to dry before applying the second coat (minimum 6 hours).

The required drying time of the applied product is about 6 hours after the last coat is completed.

CONSUMPTION

• approx. $0.165 - 0.200 \, \text{l/m}^2$ for two coats

WORKING TOOLS

- paper tape
- finishing trowel

ATMOSPHERIC WORKING CONDITIONS

The product is intended for interior use. The minimum daytime air and substrate temperature should not be lower than +5°C and the maximum temperature should not be higher than +30°C.

DELIVERY PACKAGING



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Two plastic packs of 1 I in a carton. Set includes 1 plaster and 1 primer.

NOTES

The product characteristics and technical data specified in this process card are determined at standard temperature (20°C) and relative humidity (50%). Under other climatic conditions, the process times for some of the above processes may be shortened or extended.

The product information is based on the manufacturer's practical experience and technical tests in specialized laboratories.

Do not mix with other construction materials.

All warnings and safety recommendations regarding **BALITURA Chento Industriale** can be checked in the Product Safety Data Sheet.

STORAGE

24 months in original sealed packaging at temperatures from +5°C to +30°C. Keep away from frost and direct sunlight.

CHARACTERISTICS AND TECHNICAL DATA	
Color	By catalogue
Form (aggregate state)	liquid
Drying time	6 hours
Density	1,5 g/cm ³
Adhesion to substrate	3,19 N/mm ²
pH - value	7,8
Content of non-volatile substances	62,62 %
Water permeability coefficient – w	0,23 kg/m ² .h ^{0,5} (class W ₂)

The manufacturer is responsible for the quality of the product, but not for the manner and conditions of its application. The information in this technical data sheet is reliable provided that the product is used under the specified conditions. Any other use of the product, including use in combination with another product or process, is the sole responsibility of the user.

