revestimientos monocapa RENDERING MORTARS تكسية احادى الطبقة CIMENTS COLLES cementos cola

adhesive mortars

ATLANTIC





COMPOSITION

25% + 1% White cement Portland type CEM I 52,5 R UNE 197-1

70% + 1% of selected aggregates.

5% of additives.

CHARACTERISTICS

Excellent workability. High yield. Very good adherence to sound substrates. Can be applied directly onto the surface.

Yield: 1,8 Kg/m² and per mm of thickness.

COLOUR RANGE

White and ivory. Special colors are available on request.

SUBSTRATES

Prefabricated cement blocks, ceramic bricks and concrete.

CONSERVATION

Store in a dry place.

STORAGE

Shelf life is approximately 12 months from date of manufacture if stored in unopened original packing in dry conditions.

PACKAGING

25 kgs. 3 ply paper-plasticpaper sacks.

Shrink-wrapped pallets of 1.400 kg.(56 sacks)

OC - CSIII - W2

IMPRESO

DESCRIPTION

A mortar made from cement, selected aggregates and additives ready to be mixed with water, for manual or machine application. For decorating façades and interiors giving a finish that imitates stone, aged brick, ashlar, etc.

HOW TO USE

Mix the product with 26% water until an homogenous blend is achieved. Wait for several minutes before applying. Apply ,manually or mechanically, a minimum thickness of 8 to 10 mm of mortar to the base using a steel trowel. Then apply DECLAFLOW (release agent) and place the mold onto the mortar, applying a light pressure until the required texture is achieved. If desired, ACOTEL(finishing pigmentation) can be applied to achieve an imitation of natural stone, aged brick, ashlar, etc. Finally apply a layer of IMPER (D or W) finishing liquid.

PRECAUTIONS

The base should be clean, free of loose parts, paints and grease. DO NOT APPLY ONTO PLASTER.

Do not apply at temperatures below +5° C or above +35° C. The product must not be applied to frozen or thawing supports. If the coating must be applied in adverse weather conditions, it is essential to protect both the working area and finish before and after application. For further information consult Material Safety Data Sheet (MSDS)

TECHNICAL DATA

	Value	Regulation
Reaction to fire	A1(Incombustible)	UNE-EN 13501-1:2002
Adhesion	0,4 N/mm ² – FP:B	UNE-EN 1015-21:2003
Resistence to flexion	2,0 N/mm ²	UNE-EN 1015-11:2000
Resistence to compression	3,9 N/mm²	UNE-EN 1015-11:2000
Capillary absorption coefficient	0,2 Kg/m ^{2*} min ^{0.5}	UNE-EN 1015-18:2003
Permeabilidad al vapor de agua	μ 6,7	UNE-EN 1015-19:1999
Water permeability	0,6 ml/cm ²	UNE-EN 1015-21:2003
Dry Bulk density	1185 Kg/m³	UNE-EN 1015-10:2000
Laboratory values obtained under standard conditions		

C€ according to UNE-EN 998-1:2003 Clasification: OC - CSIII - W2

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