



ROCAMOL PREFABRICADOS, CRUSHED ROCK TO MAKE PREFABS IMITATING NATURAL STONE.



Descripción

ROCAMOL PREFABRICADOS is a product based on crushed rock, cement, lime, additives, colourings that are used to make prefab pieces imitating granite type natural stone. Both moulds in new building and its replacement in refurbishment.

REFERENCES IN COLOUR CHART: 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240.

KITS of 65 kgs.

A Component (powder): 15 kg.

B Component (stone) 25 kgs (2 sacks).

Admixture proportion on weight A:B; 1:3,3

Aplication

ROCAMOL PREFABRICADOS is used to the realisation of ornamental pieces, moulds replacement and recovering, sculpture, etc... Both new building and refurbishment.

Surface preparation

Molds used to make pieces with ROCAMOL PREFABRICADOS use DERIS as de-moulding. It decreases the setting-time of surface for the subsequent texturization treatment of the piece.

Modes of application

ROCAMOL PREFABRICADOS is mixed with water in proportion of 180 cc of water per kg of powder product.
- The admixture must be done manually or by low-revolution electric mixer (300-400 rpm) and helicoidal pallets.



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- Moulds must be previously prepared with the application of DERIS de-moulding agent.
- Once it is released pieces must be cleaning by pressurized water in order to achive the suitable texture on the surface and to remove the exceed of release agent.

Clean up

Tools cleaning is done with water while the product is wet. After it hardens is done by mechanical means.

Data sheet

Water absorption $18 \pm 2\%$

Adherence $> 4 \text{ kg/cm}^2$

Capillarity $< 0,50\%$ 60 minutes

Colour/s According colour chart

Mass of density $1.850 \pm 0,05 \text{ g/cc}$

Powder density $1.400 \pm 0,05 \text{ g/cc}$

Compressive resistance $> 120 \text{ kg/cm}^2$

Flexural strength resistance $> 50 \text{ kg/cm}^2$

Water retention 97%

Performance

1,8 a 2 kg/l of volume to fill.

Storage

2 years in their original packages tightly closed, stored in cool and dry place protected from the moisture.



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