HIDRO 50, Waterproofer for mortar and concrete non structural precast.



Description

Hydro 50, is a liquid that is applied as water - repellent for non structural, prefabricated concrete elements. It gives waterproofing properties to the parts , by reducing substantially water absorption.

Yield: 0,20 liters per bag of cement

Aplication

Hydro 50 is very suitable to waterproof prefabricated mortar and concrete pieces if they are non structural concrete pieces.

Surface preparation

It is no necessary

Modes of application

The content of the package must be homogenized before applying.
-HIDRO 50 must be added in the mixing-water of concretes or mortars in a proportion of 0,20 lt per 25 kg cement sack.
-In order to get the optimization of the additive is necessary that the cement content be 1/3 (cement/sand). The sand should be river-sand with continuous particle-size with an maximum size of 2,5mm.

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-To make coverings with waterproofing properites al least two layers must be done with an average from 2 to 3 of thickness between the two layers.
-The use of HIDRO 50 does not modified the final mechanical resistance in the pieces made with the additive.
-The use of cool and dry cements is necessary.

Clean up

With plenty of water

Data sheet

AppearanceWhite liquid

Solids Content> 25%

Density1,05 at 1,08 kg/lt

pH10

Performance

0,20 litre per cement sack.

Storage

During one year if it is store in tightly closed original containers, in a dry and cool place.

Security

Supplementary information:

EUH208: EUH208:Contains . May produce an allergic reaction.

EUH210: EUH210:Safety data sheet available on request.

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