

# Displex ® 491/325



## PRODUCT DESCRIPTION

The Displex 325 is a synthetic latex to add cement-based adhesives, premixed mortars for screeds or repair mortars, completely or partially replacing the mixing water. Suitable for connecting bridges.

**PROFESSIONAL USE** 

### FIELDS OF APPLICATION

Gluing in interiors and exteriors of all types of ceramic tiles (bicocción, monococión, stoneware, klinkler, terracotta, glass mosaic, porcelain stoneware)

## **USES OF DISPLEX 491/325**

Suitable for laying: double-fired ceramic tiles, monocoction, baked clay, porcelain stoneware, vitreous mosaic, klinker and all types of marble, natural and artificial stone of any format, provided their dimensions are stable, insulating panels, cork, etc.

SUITABLE SUPPORTS: cement slabs, slabs and plasters, slabs of set concrete, cellular cement, underfloor heating, tile on tile, supports subject to heavy traffic and cold rooms.

Floors and coverings. Interior and exterior.

## IMPORTANT NOTICE

Displex 325 should not be used in the following cases:

For the placement of marbles or natural stones subject to efflorescence or moisture stains For placement in warehouses, swimming pools or cold rooms that need rapid use For placement on metal surfaces, rubber, PVC, linoleum

### MIX PREPARATION

The proportions of the mixture are determined by the degree of elasticity that the adhesive is needed.

Displex 325 will be used completely replacing water when a highly deformable adhesive (class S2 according to EN 12002) is needed, for example, for supports subject to strong dimensional variations such as structures with less than 6 months of maturation, for tiles or large format pieces (greater than 900 cm2) or subjected to large thermal shocks, etc. It can be used at 50% in concentration (mixed 1: 1 with water) when a deformable cementitious adhesive (class S1 according to EN 12002) is needed, for example for moderately unstable supports, for sufficiently cured structures, for small format coatings (mosaics, trencadis)

Pour the powder into the liquid by mixing the paste with a stirrer at low speed, until a homogeneous and lump free mixture is obtained. Let the mixture stand for a few minutes and then stir slightly again, you can proceed to the application.



Website: www.ecolanic.es

# **TECHNICAL CHARACTERISTICS**

Appearance: Milky White Toxicity: No (EEC 88/379)

**Proportion of use: Composition example:** 

25 cement 75 arid

± 23% Displex 325 (Pure or diluted 50% with water)

Use temperature: From + 5° C to +30° C

Thermal resistance: Once applied from -30° C to +80° C

## **PRESENTATION**

Packages of 16 kg / 25 kg. Pallets of 33 bottles. 462 Containers x 1 20 "CONT.

# **TRANSITABILITY**

The pavements are passable after 24-36 hours.

## **PERFORMANCE**

Depending on the water of addition to the product to improve and dilution degree.

### STORAGE

Prevent storage at extreme temperatures. (from 0° C to 40° C). Storage time of 18 months.

