

# TITAN COMPACTADOR

Additive for Cement



Product Code: 05E

## Description

**TITAN COMPACTADOR-Additive for cement** is a synthetic emulsion which, if mixed with mortar water, gives improved adhesion, flexibility and water-proof performance of the cement.

It improves the adhesion of whitewash or mortar on several surfaces, such as natural stone, slate, ceramic material, cork, wood, tiles and even on glass. It provides a more elastic mortar and improves waterproofness. It increases plasticity, resistance to abrasion and dust.

## Technical Data

<b>Product Type</b>	Copolymer
<b>Density (UNE EN ISO 2811-1)</b>	1.00 - 1.10 Kg/l
<b>Equipment Cleaning</b>	Water
<b>Pack sizes</b>	5 Kg and 1 Kg.

## Directions for use

### GENERAL REMARKS:

**Surface preparation:** The surfaces have to be clean and free from grease, oil, rust, rests of paint, cement and loose or poorly-adhered particles.

**First coat:** Dilute 1 part of **TITAN Compactador** with 5 parts of water, mix well and apply. Let to dry for 2-3 hours.

**Adhesion whitewash:** In general, the proportion of the mixture would be: cement/sand 1/1 in volume. For mixing, dilute 1 part of **TITAN Compactador** with 3 parts of water, till reaching the required thickness and amount of liquid. This adhesion whitewash can be even stronger if the rate **TITAN Compactador**/water is up to 1 - 2.

**Compacted mortar:** In general the proportion of the mixture would be: cement/sand 1/3 in volume. For mixing, dilute 1 part of **TITAN Compactador** with 3 parts of water, till reaching the required thickness.

### **Porous concrete.**

- **First coat:** Dilute 1 part of **TITAN Compactador** with 3 parts of water and apply two coats.
- **Adhesion whitewash:** The same proportion as above explained
- **Compacted mortar:** The same proportion as above explained.

### **Glass.**

- **First coat:** Dilute 1 part of **TITAN Compactador** with 1 part of water and apply one coat.
- **Compacted mortar:** The same proportion as above explained.

### **Smooth compacted surfaces such as natural stone, etc.**

- First coat:** Thin 1 part of **TITAN Compactador** with 2 parts of water and apply one coat.
- **Compacted mortar:** The same proportion as above explained

## Precautions

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Protect the packs from temperatures below 0°C

Issue date: 2015-03

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.

**TITAN**

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