

# **ECO FONDO**

# Adhesion promoter with high hiding power for interiors

**RIALTO ECO FONDO** has a white opaque sandy appearance. It is mainly composed of special vinyl copolymer, and selected different-sized aggregates like marble dust, titanium dioxide and special additives.

#### **PROPERTIES**

**RIALTO ECO FONDO** is marked by and stands out for the following characteristics:

- it has a high water vapor permeability (UNI EN ISO 7783-2:2001 Regulation)
- · it can be easily applied using either a brush or roller
- · it is water-based
- it is water thinnable, max 10%
- · it is non-flammable
- specific gravity: 1.58 ± 0.05 Kg/lt
- $pH = 7.2 \pm 0.5$
- · extremely low VOC (Maximum 18g/l)

## **PURPOSES**

**RIALTO ECO FONDO** is the ideal basecoat to ensure a good adhesion of finishing products based on organic binders. It can be applied over many substrates, especially gypsumboard/drywall.

Provided the surfaces are sound, firm and dry, and do not need any leveling layer, **RIALTO ECO FONDO** as well as suggested for gypsumboard/drywall, can be applied to:

- · fine plasters
- concrete
- · prefabricated elements
- · RIALTO WALLCEM
- · sound old paints based on organic binders

#### **WORKING INSTRUCTIONS**

- directly over dry and clean gypsumboard/drywall; not to use in case of evident signs of dampness, tannins or moulds.
- · on new plasters, wait at least 28 days for complete drying.
- on old plasters, remove loose and dusty paints, remove possible grease stains, and verify that surface has not been previously treated with silicon protective coating or similar colorless paints. Restore possible damages with mortar and let it dry for at least 28 days before applying RIALTO ECO FONDO
- if necessary, smooth down the surface using RIALTO WALLCEM before applying RIALTO ECO FONDO
- if the surface is dusty or too absorbent, apply a coat of RIALTO PRIMER diluted with 10 parts of water in order to reduce absorption before applying RIALTO ECO FONDO
- clean brushes and any other tools with water immediately after use
- · dispose of product with care
- dispose of waste through authorized waste disposal services

#### **COVERING CAPACITY**

Average covering capacity is 7 m²/kg (34 sq.ft./lb), single coat, but it may vary considerably according to the nature and absorption rate of the substrate.

# **PACKAGING**

**RIALTO ECO FONDO** is available in 20 kg (44 lb) and 5 kg (11 lb) containers.

## **REFERENCES**

For further information regarding the products mentioned in the text, see the following technical sheets:

RIALTO WALLCEM BIANCO RIALTO WALLCEM GRIGIO RIALTO PRIMER

For further help or information regarding the products in the RIALTO range contact your local dealer.

Every care has been taken to ensure that the information provided in this technical data sheet is accurate. **Harpo** is unable to guarantee results as it has no control over the conditions under which its products are applied.

