



WHITY

High permeable acrylic and wash-resistant finish for interiors

RIALTO WHITY is a smooth finish with a matt effect. Mainly composed of acrylic resins, titanium dioxide selected pigments, mineral compounds and a low-toxicity biocide.

PROPERTIES

RIALTO WHITY is marked by and stands out for the following characteristics:

- it is wash-resistant
- it has a good hiding power
- it has high water vapor permeability: 230 g/m² - 24 h (DIN 53122), $\mu=404$, Sd=0.10 m
- it has remarkable adhesion properties
- it is non-flammable
- it is not toxic (in compliance with EC regulations)
- it can be easily applied using either brush, roller or conventional spray
- it is abrasion resistant: 5,000 Gardner cycles
- specific gravity: 1.50 ± 0.05 kg/l
- viscosity: non-Newtonian fluid; average value 11,200 mPas
- dry residue: 66 ± 0.5 % by weight

PURPOSES

RIALTO WHITY is particularly suitable to provide decorative internal surfaces with a high water vapor permeability and resistance to repeated washing.

Provided the surfaces to which the product is to be applied are sound, firm and dry, **RIALTO WHITY** is suitable for the following applications :

- fine interior plasters
- bricks
- plasterboards
- prefabricated panels
- gypsum

REFERENCES

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

RIALTO PRIMER

RIALTO SX 5911

RIALTO SX 110-22

WORKING INSTRUCTIONS

- surfaces should be cleaned and loose material should be removed
- in presence of mould is advisable to treat previously with **RIALTO SX 5911**; besides, in order to obtain a wider broad spectrum and permanent fungicide action, it is suggested to mix **RIALTO WHITY** with **RIALTO SX 110-22**
- before use dilute **RIALTO WHITY** with 20-30 % of water and mix it thoroughly
- apply a coat of **RIALTO PRIMER** diluted with water (1:6) before applying **RIALTO WHITY** to old, dusty paint or new plasters, gypsum, plasterboard
- clean brushes and any other utensils with water immediately after use
- store the product at a temperature below 30°C (86°F) and above 7°C (44°F)
- dispose of product with care
- dispose of waste through authorized waste disposal services

COVERING CAPACITY

The average spreading rate of **RIALTO WHITY** is 5 m²/l (200 sq.ft./gal) for two coats. The spreading rate may vary according to the porosity of the surface to be treated.

PACKAGING

RIALTO WHITY is available in 4 l and 14 l containers.

COLOR RANGE

RIALTO WHITY is available in a wide range of colors. See Collezione Italia fan deck. Shades not included in the color range are also available at extra cost depending on the shade. A sample of the color must be provided. Minimum quantity: 140 l.

RIALTO WHITY P-2075 (white base) can be tinted with **RIALTO TINTING PASTES** with a max suggested quantity of 5% by weight. It is advisable to work using the same production batch for a job.

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.

