

rialto

VELASIL
tintable translucent
siloxane sealer



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VERSATILITY

RIALTO VELASIL is ready to use, extremely easy to apply, and can be applied over a wide range of substrates. It can be used to correct various problems and to introduce additional effects to plaster walls and ceilings.

The different absorption of substrates create elegant translucent effects that give luminosity and style to interior spaces.



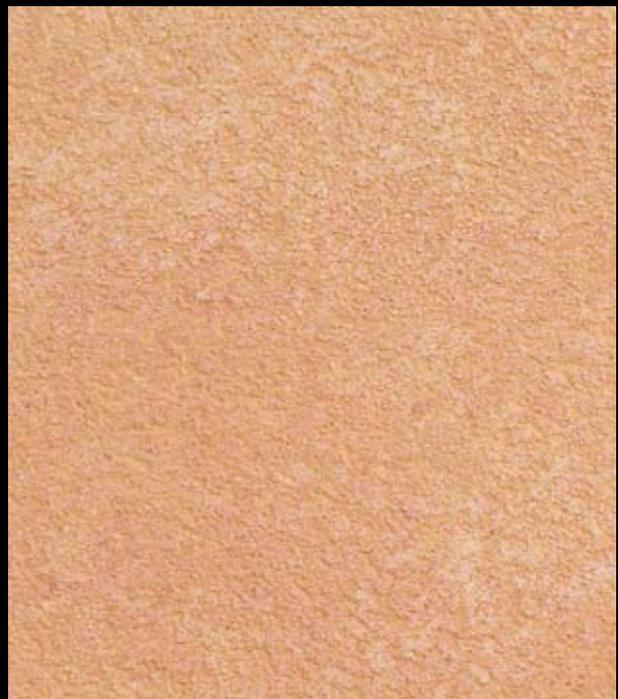
RIALTO VELASIL, two colors, **MATTONE** and **PAGLIERINO**, applied over a fine lime plaster



RIALTO VELASIL, two colors, **MATTONE** and **PAGLIERINO**, applied over a thick plaster, medium grain size



RIALTO VELASIL, two colors, **MATTONE** and **PAGLIERINO**, applied over water-based acrylic paint

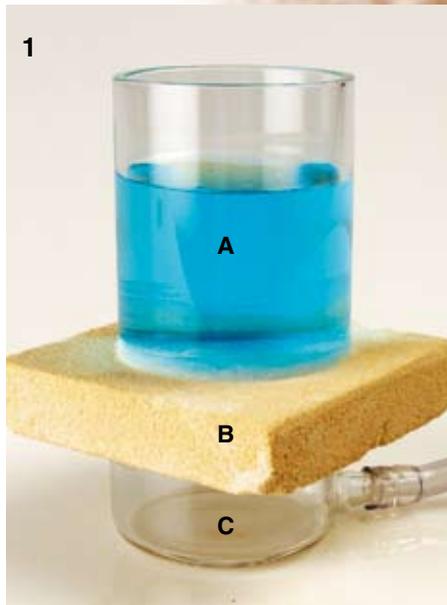


RIALTO VELASIL, two colors, **MATTONE** and **PAGLIERINO**, applied over a fine acrylic plaster

TECHNOLOGY

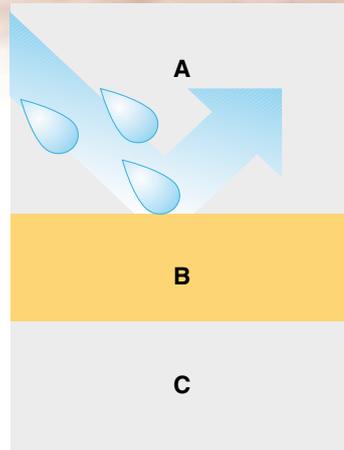
RIALTO VELASIL is designed to maintain a healthy, comfortable environment wherever it is used. It achieves the optimal balance between water-repellancy and water-vapor permeability.

The microporous structure creates a superficial "membrane" effect. This is a physical barrier to penetration of liquid water (rain) but doesn't stop the water-vapor that can easily permeate the substrate and the finish.



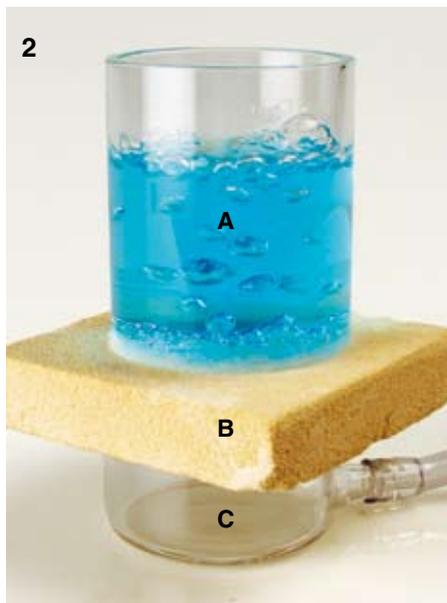
1 • WATER REPELLANCY

The substrate **B** has been treated with a siloxane primer. Water cannot flow from area **A** to **C**.



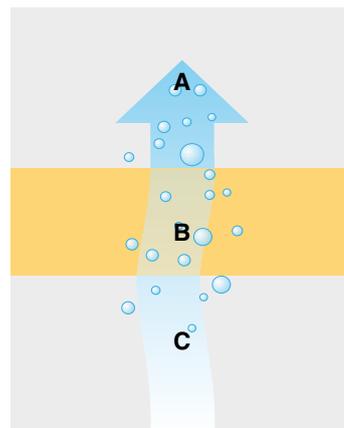
The structure obtained from a siloxane based decorative finish is a film with a controlled and determined porosity. This porous structure grants an excellent water-repellancy and water-vapor permeability.

The molecules of water-vapor are much smaller than the porosity of the film, so they can flow easily through it, but not the molecules of the liquid water that are much bigger and stopped by this physical barrier.



2 • WATER-VAPOR PERMEABILITY

Water, if in a vapor form, can permeate the treated substrate **B** and flow up to area **A**.



RIALTO VELASIL as a solution to common paint and plaster problems

RIALTO VELASIL can easily be used to hide color imperfections on the walls, including color mistakes, efflorescence, and color fading.

RIALTO VELASIL is a relatively low-cost solution to common problems, both in terms of materials and labor.

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PROPERTIES

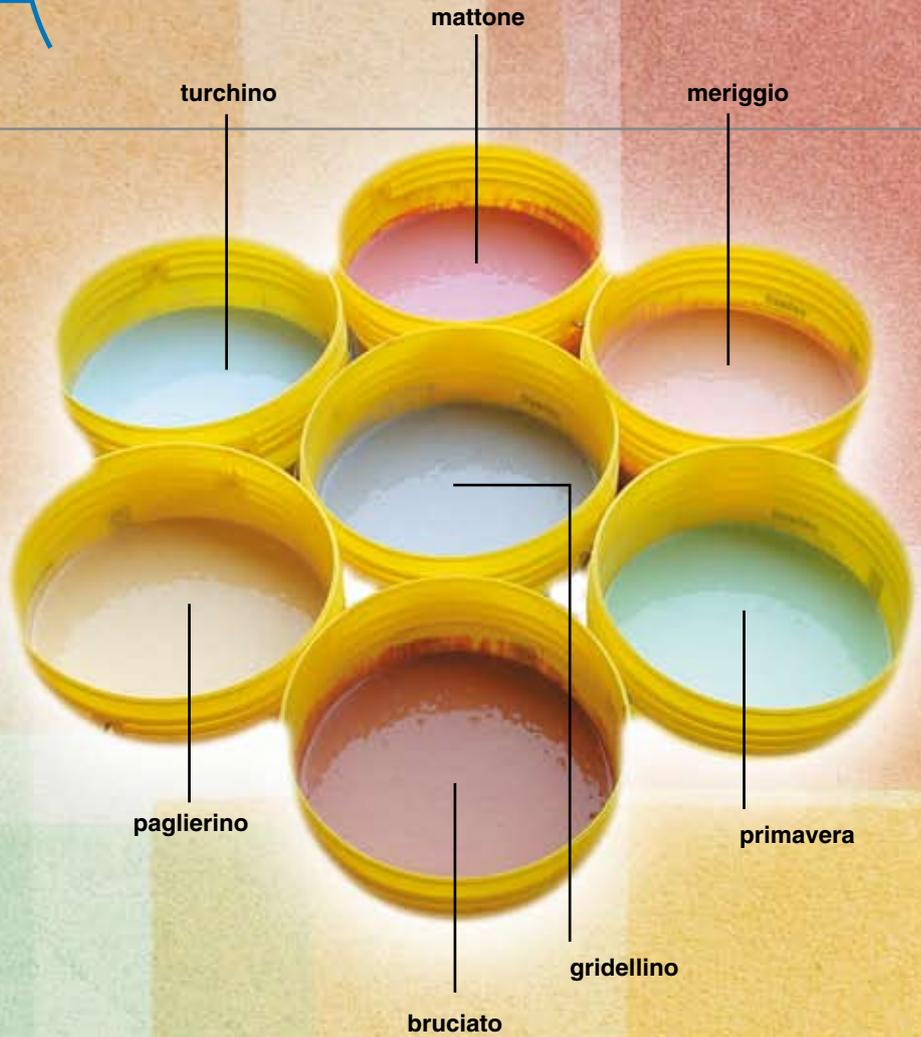
RIALTO VELASIL provides a smooth translucent watercolor effect with high water-vapor permeability and excellent water repellancy. It is a ready-to-use product made from oligomeric siloxanes, permanent anti-fungal agents, selected aggregates, and natural UV-resistant pigments.

RIALTO VELASIL is easy to use and allows you to introduce a color in a translucent overlay to other plasters underneath. In this way, **RIALTO VELASIL** allows for sophisticated and complex color combinations of incomparable beauty.

RIALTO VELASIL is suitable for interior and exterior applications.

RIALTO VELASIL is available in 7 standard colors, in 4 L. containers.

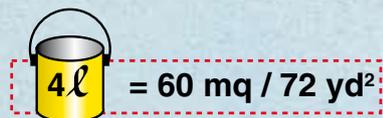
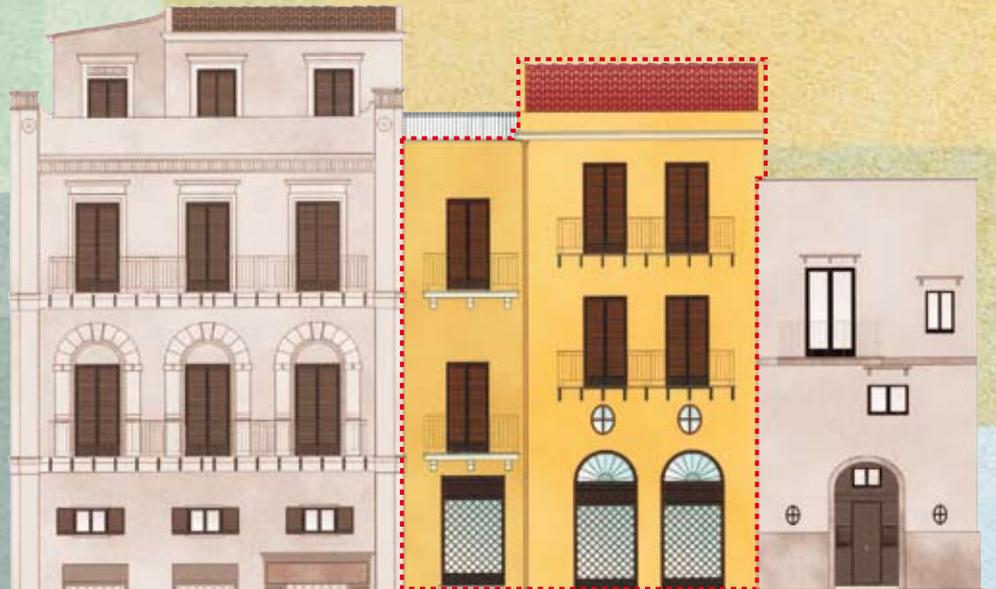
RIALTO VELASIL is also available in a trasparente base (base 400) that can be tinted with **RIALTO** colorants to customer specifications.



COVERING CAPACITY

RIALTO VELASIL has an average covering capacity of 15 sqm/l (68 yd²/gal) in two coats (dilution 35% with water). It may vary according to dilution (max 50%) and porosity of the surface to be treated.

*A 4 l bucket of **RIALTO VELASIL** can cover 60 sqm (72 yd²) in two coats!*



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EFFECTS AND SUGGESTIONS

RIALTO VELASIL, custom finishes, set your creativity free

Different factors, can influence the final aesthetic effect of your job:

- Dilution of the product (from 35% to 50%)
- Number of coats (suggested 2 total)
- Combination of different color coats (suggested 2)
- Different tools

Pictures:

Examples of RIALTO VELASIL, dilution 50%, one color, two coats, applied with different tools over the same kind of acrylic plaster.



RIALTO VELASIL can be applied over the following **RIALTO** finishes:

RIALTO ANTIQUA

RIALTO DOMOSIL

RIALTO EPOCA OTTOCENTO

RIALTO MARINA

RIALTO UNION

RIALTO FINISH

RIALTO CARSO

RIALTO SILIX

and all **RIALTO** water-based acrylic paints.



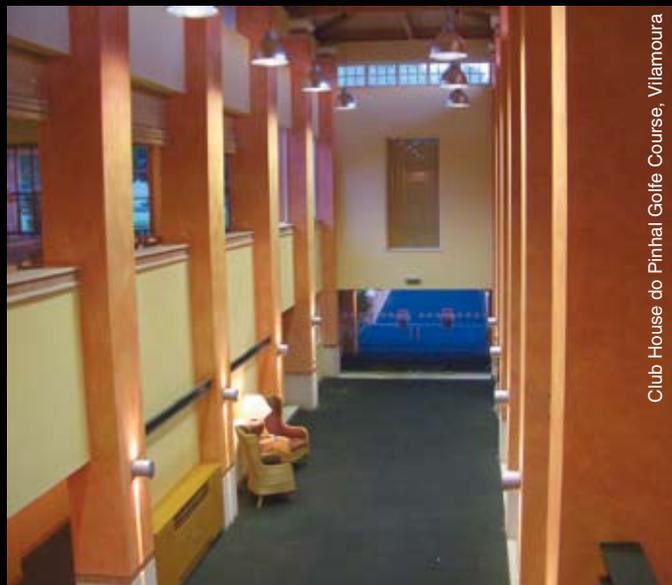
RIALTO VELASIL
color **MATTONE**

soft cloth tool



RIALTO VELASIL
color **BRUCIATO**

natural sponge tool



Club House do Pinhal Golfe Course, Vilamoura





RIALTO VELASIL
color MERIGGIO
small flat brush tool



RIALTO VELASIL
color PAGLIERINO
synthetic sponge tool



RIALTO VELASIL
color GRIDELLINO
wide flat brush tool





RIALTO VELASIL
color GRIDELLINO
wide flat brush tool



RIALTO VELASIL
color PRIMAVERA
squared sponge tool



RIALTO VELASIL
color TURCHINO
small sponge tool



Customer care

Sales service is just one component of the services that **rialto**, a division of **HARPO spa**, provides to its customers.

Local distributors and our technical dept can help at any stage of the project to ensure a correct selection and use of the materials. CD's, video's and specifications are available, ask the local dealer or our export sales dept.

Note

Every effort has been made to ensure that the information in this leaflet is accurate. However, **HARPO spa** is unable to completely guarantee results, as it has no control over the conditions under which its products are applied.



The Quality Management System of HARPO spa meets the requirements of UNI EN ISO 9001:2000. Certificate No. IT03/0851