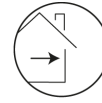


# acrilica 100

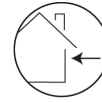
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COMPANY  
WITH QUALITY  
MANAGEMENT  
SYSTEM  
CERTIFIED



INDOOR



OUTDOOR



WATER  
BASED



BRUSH



ROLLER

## High coverage, water-based fixative

### DESCRIPTION

High coverage, water-based fixative with acrylic micro-emulsions that impart high consolidating power. Particularly suitable on old plasters and paints. Classified TVOC A+, it complies with Leed Breeam protocols. For indoor and outdoor use.

### MAIN PROPERTIES

- High coverage;
- Acrylic

### TECHNICAL DATA

Film aspect EN 13300	Matt ( $\leq 10$ gloss $85^\circ$ )
Thickness EN 13300	Class A, fine ( $< 100 \mu\text{m}$ )
Classification (UNI 8681 / UNI 8682)	One-pack, physical drying, matt or semi-gloss acrylic varnish dispersed in water for topcoat and/or simple surface impregnation. (AO/4.C.O.A.1.FA)
Specific weight	$1000 \pm 30 \text{ g/l}$ 8.3-9
Type of binder	Acrylic
Solid content	$35 \pm 2\%$
Drying time	Can be overpainted after 6 hrs, completely dry after 12 hrs
VOC	Cat A/h: limit $30 \text{ g/l}$ (2010); this product contains a maximum of $1 \text{ g/l}$ of VOCs

### CHARACTERISTICS

Coverage	With the application of 1 coat: $40\text{-}50 \text{ m}^2/\text{l}$
Coverage per pack	(25 l): $1250 \text{ m}^2$ , approx. Coverage varies according to substrate absorption.
Overpaintable	Compatibility with other products: compatible with all water-based products
Colour range	Transparent
Dilution	Water; 400% - for finishes 100-300%

### APPLICATION

#### Suitable Substrates:

Cement-based plasters, gypsum features and skimmed walls, exposed reinforced concrete, precast concrete features, fibre cement

#### Ambient Conditions:

min  $+5^\circ\text{C}$  max  $+35^\circ\text{C}$  max RH 80%

#### Preparation of the Substrate:

All substrates must be free of release agents and must be dry, clean and coherent. Plasters must be sufficiently cured according to the type of material and manufacturer's instructions. On surfaces with mould or algae, first apply a coat of Sana Solux and wait at least 24 hours before proceeding as indicated in the technical data sheet. In the case of old, peeled and deteriorated paints, removal is recommended.

#### Type of Equipment:

brush, roller

#### Application Procedure:

Dilute ACRILICA 100 as indicated and mix with a low speed mixer. Apply one coat and cross the direction of brush strokes

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during application.

N.B.: always check that the treated surface is not glossy, if necessary increase the dilution.

## STORAGE

### Disposal and safety indications:

Dispose of in accordance with local regulations.

For information on possible hazards, refer to the safety data sheet

### Packaging:

25 l - 5 l - 1 l

### Storage:

1 year when stored in undamaged packages at between 5 and 30°C; cannot endure frost and direct sunlight

## TECHNOLOGIES/CERTIFICATIO



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This Technical Sheet is compiled to the best of our technical/scientific knowledge. Nevertheless, it is not binding and does not imply that we are responsible, as the conditions of use are outside our control. It is recommended that the product is always checked as being suitable for the specific application.