## acrilica 100







technical sheet - ed. 03/2024











#### High coverage, water-based fixative

## **DESCRIPTION**

High yield water fixative based on acrylic microemulsions that give a high consolidating power. Particularly suitable on existing plasters and paints. The product has obtained Eurofins certification for Indoor Air Comfort Gold to ensure that the product meets the requirements of low emissions. For indoor and outdoor use.

## **MAIN PROPERTIES**

- · High coverage;
- Acrylic

TECHNICAL DATA	
Film aspect EN 13300	Matt (≤ 10 gloss 85°)
Thickness EN 13300	Class A, fine (< 100 μm)
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 ± 30 g/l
	8.3-9
Type of binder	Acrylic
Solid content	35 ± 2%
Drying time	Can be overpainted after 6 hrs, completely dry after 12 hrs
Volatile organic compounds (VOC)	For interior use: Cat A/h; limit 30 g/l (2010). This product contains a maximum of 1,00 g/l of VOCs.

CHARACTERISTICS	
Coverage	With the application of 1 coat: 40-50 m2/l
Coverage per pack	(25 l): 1250 m2, 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°C max +35°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

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#### **Application Procedure:**

Dilute ACRILICA 100 as indicated and mix with a low speed mixer. Apply one coat and cross the direction of brush strokes 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 | - 5 | - 1 |

#### Storage

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

## TECHNOLOGIES/CERTIFICATIO





