

















High penetrating solvent-based fixative

DESCRIPTION

Transparent Pliolite® fixative, consolidating with very high penetration which makes it particularly suitable for application on existing, crumbling and deteriorated wall supports. Ideal for fixing and consolidating concrete or reinforced concrete supports before the application of smooth elastomeric or anti-carbonation finishes. For outdoors.

MAIN PROPERTIES

 Particularly suitable for substrates that have already been painted or stripped

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 acrylic paint in solution for surface impregnation, matt finish. (A1.A.O.A.2.FA)
Specific weight	900 ± 10 g/l
Type of binder	Pliolite® based acrylic
Solid content	12,5 ± 2%
Drying time	Touch dry after 1hr, can be overpainted after 4-6 hrs, completely dry after 20 hrs
VOC	Cat S/h: limit 750 g/l (2010); this product contains a maximum of 750 g/l of VOCs

CHARACTERISTICS	
Coverage	With the application of 1 coat: 8 m2/l
Coverage per pack	(25 l): 250 m2, approx. Coverage varies according to substrate absorption.
Overpaintable	Can be overpainted Compatibility with other products: with products containing turpentine as thinners, with all paints and RPAC
Colour range	Transparent
Dilution	Diluente Nitro Antinebbia (IVAS) thinner; 10%

APPLICATION

Suitable Substrates:

As base coat for cement-based plasters, lime plasters, painted plasters, exposed reinforced concrete, precast concrete features, fibre cement, bituminous substrates

Ambient Conditions:

min +5°C max +35°C max RH 80%

Preparation of the Substrate:

New walls:

no preparation required

Old walls:

all substrates should be carefully prepared by manual brushing and/or pressure washing, depending on the nature of the dirt on the surface to be treated. Loose or peeling paint must be carefully removed.

Type of Equipment:

brush, roller









technical sheet - ed. 02/2024

Application Procedure:

The dilution may vary depending on the support, contact technical assistance for clarification on this matter. Dilute NITROFIX and mix with a low speed mixer. Apply one coat crossing directions during application. NB: always check that the treated surface is not shiny, possibly 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