bloccafumo







technical sheet - ed. 07/2024









Smoke suppressant water-based fixative

DESCRIPTION

Transparent smoke suppressant fixative formulated with specific binders in a water-based solution. Suitable for the treatment of areas subject to yellowing and smoke stains from heaters, fireplaces and kitchens. Ideal as primer for subsequent application of Idrofumo. The product has obtained Eurofins certification for Indoor Air Comfort Gold to ensure that the product meets the requirements of low emissions, as well as the most relevant specifications in Europe; a sign of attention to the quality of a healthy indoor environment. For indoor use.

MAIN PROPERTIES

· Blocks smoke stains

TECHNICAL DATA	
Thickness EN 13300	Class A, fine (< 100 µm)
Classification (UNI 8681 / UNI 8682)	One-pack, physical drying, semi-gloss vinyl versatate base coat varnish, dispersed in water. (A2.B.O.A.2.HF)
Specific weight	1000 ± 50 g/l
	6.5-7
Type of binder	Vinyl versatate
Solid content	40 ± 2%
Drying time	Can be overpainted after 4 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 20,00 g/l of VOCs.

CHARACTERISTICS	
Coverage	With the application of 1 coat: 6 m2/l
Coverage per pack	(25 l): 150 m2, approx. Coverage varies according to substrate absorption.
Overpaintable	Compatibility with other products: after 24 hours, compatible with all solvent free products
Colour range	Transparent
Dilution	Water; 20% = 200 ml per litre of product

APPLICATION

Suitable Substrates:

Cement-based plasters, painted plasters, skimmed walls and gypsum features, exposed reinforced concrete, precast concrete features, fibre cement that have absorbed smoke

Ambient Conditions:

min +5°C max +35°C max RH 80%

Preparation of the Substrate:

All substrates should be carefully prepared by manual brushing and/or pressure washing of any carbon residues and poorly adhered paint.

Type of Equipment:

brush, roller

Application Procedure:

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

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:

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

TECHNOLOGIES/CERTIFICATIO

