

Technical characteristics

DECORTINA NEW is an ecological smoke stain covering paint that also has excellent washability and coverage, with a smooth, matt finish. Its formulation based on special acrylic resins in water dispersion, inorganic pigments and various additives, makes the product especially suitable for surfaces that are difficult to cover such as those made dirty by smoke, soot and nicotine.

Ideal use

Interior walls stained by smoke or nicotine.

Surface preparation

Thoroughly clean the surface to be painted, removing all loose material. Verify the adhesion of layers of paint already present, if any, because DECORTINA NEW may cause their detachment whenever poorly adherent.

Application method

The application cycle varies according to the substrate.

Warning:

For very powdery surfaces, it is recommended to apply a coat of CRILUX by OIKOS diluted 1:4 with drinkable water. Wait at least 3 hours before applying the first coat of DECORTINA NEW.

On oily/greasy surfaces the oil stains must be previously removed using a suitable degreasing detergent for domestic use.

Apply two coats of DECORTINA NEW allowing 6-8 hours between coats according to the surface condition.

Safety information

The product is free of heavy metals such as lead or chrome. It does not contain toxic solvents, aromatics or chlorides. There is no risk of any dangerous polymerisation. The product is considered to be a non-dangerous substance if used in the technically correct manner. Normal cautionary measures for the handling of water based paints are advised. No special arrangements are required for the storage, movement and transportation of the product; the containers, residue, eventual spilt material should be cleaned up using absorbent inert material such as sand, soil etc. etc. and then disposed of in accordance with the regional and national regulations in force at that time. Transportation must be carried out in accordance with international agreements.

The application

Dilution	Ready to use
Yield	6-8 m ² /l in two coats
Application tools	Brush or roller
Primers	CRILUX or NEOFIX by OIKOS
Application temperature	5°C ÷ +36°C (with relative humidity not exceeding 80%)
Drying time Tack free	2 hours (temperature =20°C with relative humidity less than 75%)
TDrying time fully cured	3 days (temperature =20°C with relative humidity less than 75%)
Tools cleaning	Water

The product

Composizione	Resine acriliche in dispersione acquosa con pigmenti organici, inorganici e speciali additivi atti a facilitare l'applicazione e la filmazione.
Peso specifico	1,43 kg/l +/- 3%
PH	8 ÷ 9
Viscosità	2.300 +/-5% CPS Brookfield (RVT 20 giri/min. a 25°C)
Temperatura di stoccaggio	+2°C ÷ +36°C. Teme il gelo
Classe di reazione al fuoco	Negativa se il prodotto è applicato su fondi ininflammabili; materiale all'acqua con spessore inferiore a 0,600 mm secchi
Permeabilità al vapore acqueo Sd	1,9 m (limite max consentito 2 m DIN 52 615)
Resistenza al lavaggio	Conforme alla norma DIN 53 778, resistenza a più 1.000 cicli abrasivi
Resistenza all'abrasione	Conforme alla norma DIN 53 778, resistenza a più di 5.000 cicli abrasivi
Limite di emissione di Composti Organici Volatili (VOC), secondo Direttiva 2004/42/CE	Classe di appartenenza: A/a; A/a; VOC: 14 g/l (massimo); Limite Fase I (dal 1.1.2007): 75 g/l, Limite Fase II (dal 1.1.2010): 30 g/l
Colori	Bianco
Confezioni	Litri 4

Specifications

Clean the surface, removing any loose material. The application cycle varies according to the substrate.

Warning: For very powdery surfaces, it is recommended to apply a coat of CRILUX by OIKOS diluted 1:4 with drinkable water. Wait at least 3 hours before applying DECORTINA. On oily/greasy surfaces the oil stains must be previously removed using a suitable degreasing detergent for domestic use. Apply two coats of DECORTINA NEW allowing 6-8 hours between coats according to the surface condition. All must be carried out in accordance with the norms of application, at a cost of m² inclusive of materials and labour.

Note

The company Oikos Spa guarantees, to the best of its own technical and scientific knowledge, that the information contained in this technical data sheet is correct. Notwithstanding that indicated above, Oikos takes no responsibility for the results obtained through the use of this product in as much as it is not possible for Oikos to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.