

Description

COPRIMAX. Matt, acrylic, ecological and vapour permeable paint for interiors. The product is covering, has infilling properties, good washability and an excellent grade of white. It is available in a large selection of pastel shades.

Ideal Use

Interior walls or ceilings with cement plaster or with stucco screeding, new or already painted.

Surface Preparation

Clean the surface to be painted, removing any loosing material. On very absorbent or crumbly surfaces, apply the specific acrylic sealer, CRI-LUX or NEOFIX by OIKOS. In order to increase the coverage of the application cycle, apply the pigmented primer IL PIGMENTATO by OIKOS. On surfaces in good conditions it is possible to apply the product without the use of a sealer. Wait at least 6 hours before applying the finish.

Application method

Apply two coats of COPRIMAX diluted at various ratios according to the application method. By brush: $30 \div 40\%$ with drinkable water, first and second coat. By roller: 30% with drinkable water, first and second coat. By spray gun: $25 \div 30\%$ with drinkable water, first and second coat.

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

Application

Dilution	By brush: 30 ÷40% with drinkable water. By roller: 30% with drinkable water. By spray gun: 25 ÷ 30% with drinkable water.
Yield	4-5 m2/l in two coats
Application tools	Brush, roller or spray gun (1.7 mm nozzle)
Application temperature	+5°C ÷ +36°C (with relative humidity not exceeding 80%)
Drying time - tack free	1 – 1,30 h (temperature = 20°C with relative humidity around 75%)
Drying time - fully cured	4 days (temperature = 20°C with relative humidity around 75%)
Tools cleaning	Water

Product

Composition	Acrylic resins in water dispersion, organic and inorganic pigments, special additives aimed at helping application and film formation.
Specific weight	1.57 Kg/l ±3%
PH	8 ÷ 9
Viscosity	22,000 +/-5% CPS Brookfield (RVT 20 revs/min. a 25°C)
Storage temperature	2°C ÷ +36°C. (Keep from freezing)
Water vapour permeability (Sd)	HIGH: SD 0,0005 m (UNI EN ISO 7783-2:2001)
Resistance to washing	Class 3 (UNI EN ISO 11998:2006)
Emission limits of Volatile Organic Compounds (VOC) according to di- rective 2004/42/CE	Classification: A/a; VOC: 10 g/l (max); Limit Phase II (from 1.1.2010): 30 g/l
Colours	White + shades from the colour chart
Packaging	4 – 10 – 14 l

Specifications

Notes

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.

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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.

