

OKAPA W

Waterborne stain-blocking paint



DESCRIPTION

Water-based paint for interiors, easy to apply, with drying times which enable rapid use of the rooms in which it is applied. Thanks to its adhesion properties, filling power and coverage of stains caused by various types of pollution such as grease, smoke, nicotine, tannin and water infiltrations on different types of substrates.

Its good coverage and low tendency to splash mean that it can be applied with manual or mechanical tools which guarantee a finish with excellent visual consistency and an even opacity. Its quality guarantees a highly resistant film to penetration of stains and dirt and to washing with a wet sponge for easier cleaning.

PRODUCT PROPERTY

	Value	Method
COVERAGE	Good	
WHITE POINT	Good	
WASHING RESISTANCE	Good	
VAPOR DIFFUSION	Good	
OPACITY	Very matt	
DIRTY SOCKET	Low	
Solid by weight	58-62%	Internal PF25

SPECIFICATION DATA

	Value	Method
Specific weight	1370-1470 g/l	Internal PF3
Drying time	recoatable 4-6h; fully 5 days	Internal PF2
Gloss	< 5	Internal PF6
Solid by weight	95-99%	Internal PF11

SHELF LIFE

1 year minimum, stored in its unopened original can at temperatures between +5°C and +30°C.

COLOUR RANGE

White.

TYPICAL USE

It is ideal for decorating and protecting new structures or structures undergoing maintenance that have a variety of substrates such as plasters with different compositions (cement, common lime, premixed), concrete and fibrocement, plasterboard, filler skims and old paint, and in all cases where surfaces fouled with smoke, grease, nicotine and tannin need to be covered through quick maintenance. It is applied in several coats on substrates such as a sealing primer to be applied locally to the stained areas and for application with normal water paint for interiors, or as a finishing paint, in several coats. To guarantee the efficacy of the product, use it on very dry substrates as its performance depends on rapidity of drying.

For spray applications, ensure that the substrate is dust-free and avoid excessive atomization of the product by regulating the pressure, nozzle and thinning so as to ensure that the paint sprayed sufficiently wets the surface. On substrates subject to biological pollution due to mould, add 2 litres of anti-mould agent A10 for every 14 kg of paint.

TOOLS

Roller, Brush, Spray.

THINNING

0-10% by volume wit water

COVERAGE 8-10 m²/l per coat.

APPLY +5°C +30°C

COATING SYSTEM Drinking water, free of possible contamination, must be used for thinning purposes. The container, application equipment and tools must be cleaned well and free from pollutants caused by prior use.

Cement-based, gauged mortar and hydraulic lime-based plasters, plasterboard, reinforced concrete, new concrete prefabs and old mould-free washable paint

1. Remove any traces of dust, and stop up any imperfections using *Stucco Light* filler.
2. Apply two coats of *Okapa W* on a dry substrate, 4-68 hours apart.

Okapa W can be applied locally as a primer to the stain in two coats. After 6 hours (after drying), it can be coated with other types of water paints.

**SPECIFICATION
ITEM**

Water-based stain-blocking paint for interiors, resistant to washing, with excellent coverage power, to be applied at a consumption rate of 220 ml/m².

INSTRUCTIONS

To carry out the work in a proper way, it is needed to strictly follow the instructions for the preparation of the surfaces contained in the CAP Arreghini Books. This technical information is intended as a rough guide. However, because of the enormous variety of media and application conditions, it is essential to check the suitability of the product and test the effectiveness on a sample. The specification data and technical information have been calculated at +23°C with relative ambient humidity of 65%. In different conditions the data and the time intervals between the two phases of the above reported coating system can vary.