





TAMPOLUX

Rev.01/2019

DESCRIPTION

A water-based interior decorative paint, easy to apply. Its particular composition of acrylic resins dispersed in water and special pearlescent components, makes it possible to create unique finishes with shimmering or pearlescent colors. It may be applied on all surfaces already treated with water-based paints, including washable paints, enamels, and interior plastics. The product is environmentally friendly, low odor, so it can even be used in poorly ventilated areas.

USES

For its outstanding chromatic effect it is particularly suited for embellishing the interiors of apartments, studios, villas, hotels, and any other environments that require grace decorations. Therefore, it is suitable to be applied to multiple surfaces, properly prepared, such as wood, ferrous metal, alloy, PVC, as well as plaster, drywall, premixed and traditional plasters, old coatings in good condition. Ideal for decorating not only walls but also doors, window frames, furniture.

PREPARING THE SURFACE

Ideal surfaces for the application of TAMPOLUX are those already treated with quality paints, in good condition and properly degreased and/or finely sanded, if they should happen to be dirty or extremely hard.

In any case, the surface must be perfectly dry and well seasoned, as smooth as possible, free from friable and oily residue. If a rustic finish is required, it may also be applied on rough surfaces, but it is more difficult to apply.

Having prepared the surface and applied an appropriate water-based fixative, apply two coats of the chosen base color of ISOLCOPREX INTERIOR, by brush or short-haired roller. Allow at least 6 hours between coats. After at least 12 hours you can proceed to apply TAMPOLUX with proper technique for the chosen finish.

APPLICATION

<u>Buffered finish:</u> evenly spread TAMPOLUX diluted to max 5% by brush or roller. Place the pad on the wall, dab the surface to be treated lightly by lifting and rotating the swab. It is advisable to work on surfaces of about 1 sqm at a time. Continue applying Tampolux avoiding overlapping the product with the brush on already treated parts, until the wall is completed. To obtain a polychromatic effect, you can apply, after 6-8 hours, a second colour of Tampolux, repeating the same process. Yield 10-15 sqm /11 coat.

<u>Brush finish</u>: apply with a stiff brush diluting TAMPOLUX to max 10% spreading the product in very thin layers until the brush is clean. Before the product dries, wipe with the dry brush, crossing short strokes to remove accumulations and joints. Generally, a single application is sufficient to obtain a proper aesthetic effect, but nothing prevents the application, after drying, of a second coat to make the chromatic effect more intense. Yield 10-15 sqm /11 coat.













<u>Striped swab finish</u>: Apply TAMPOLUX diluted to 10% with a flat brush evenly, immediately make circles, resting the striped swab on the fence, turning it in circles. Operate without leaving untreated areas between one circle and the other. It is advisable to apply working on 1 sqm at a time. Yield 5-7 sqm/l.

<u>Dented spatula finish</u>: Evenly apply a generous amount of TAMPOLUX diluted max 5% with a brush. Work the product with a notched trowel making small arcs that intersect. Avoid leaving unprocessed areas. Yield 5-6 sqm/l.

To achieve a finish with brighter reflections you can add the additive GLITTER DIAMOND to the product.

The application temperature should be between 5 ° C and 30 ° C. Do not apply to hot surfaces or cold, in environments with high relative humidity.

The product can be cleaned with a non-abrasive sponge using water, common soaps and neutral detergents.

Do not use detergents and alcohol solvents.

DILUTION

Add 0-10% water depending on the finish. Stir by hand before use.

TECHNICAL DATA

PRODUCT

SPECIFIC WEIGHT

VISCOSITY

COLOUR

NUMBER OF COATS RECOMMENDED

RE-COATING

APPLICATION METHOD

THEORETICAL YIELD:

DRYING TIMES (at 23°C)

Tack

Touch dry

Deep dry

Decorative finish

 $0.980 \pm 0.020 \text{ kg}$ /1.

5000± 1000 Brookfield cPs at 23°C

Chart colours

1-2 coats depending on the effect

6-8 hours

Brush, roller, swab, spatula

5-15 sqm /l depending on the finish

about 1 hour

6-8 hours

24-36 hours

CLEAN TOOLS

With water immediately after use.

STORAGE

The product should be stored tightly closed at temperatures between 5°C and 30°C. Protect from freezing temperatures. Avoid exposure to air and moisture of open containers.

The above technical knowledge regarding the application and the proper use of the products does not mean ALCAS ITALIA s.r.l. assumption of responsibility for the use and application of the products. Because of the unpredictable variability of operating conditions, the APPLICATOR must verify the use of the product under their own conditions with direct evidence. We reserve the right to change the contents of this document without prior notice. As soon as a new version of this data sheet is available, it will no longer be valid.





