

DECOLUX

 Decorative acrylic, solvent based varnish for style creations

PROPERTIES

Acrylic varnish of gloss finish, ideal for homogenizing with the non fading, metallic styling powders, LUSO D'ORO. Extra durable and long lasting; it creates a strong, water and oil-proof protective film that does not peel nor yellow over time.

It allows for the highlighting of all surfaces, emphasizing their natural colors and exquisite beauty. The combination of DECOLUX's high strength properties, and LUSO D'ORO's metallic styling powders, offers a unique aesthetic effect over marble and gypsum based plasters, drywall, cement board, as well as MDF and chipboard. Materials that are not easy to beautify and decorate, they are transformed into works of art. It is the ideal and unique way to create specific decorative proposals for ceramic and cement cast statues, as well as decorative plaster ornaments.

APPLICATIONS

DECOLUX varnish, as a styling system with LUSO D'ORO metallic styling powders, decorates and protects walls, coated with emulsion or acrylic paints as well as unpainted wall surfaces.

Wooden doors, cabinets and elements coated with enamel paints or varnishes, will be coordinated and fitted in perfectly, within both modern and classical spaces, upon application of two coats of the styling system DECOLUX with LUSO D'ORO. It transforms ceramic or cement statues and planters (big and small), by altering their aesthetic form and value, adding permanent, playful shades of gold, silver or copper, resistant to the passage of time.

USE

1. Surface preparation

Surfaces have to be completely dry, clean and free from loose materials and oils.

- **On absorbent surfaces** like drywall and cement board, marble and gypsum based plaster, a coat of DECOLUX mixed with LUSO D'ORO is enough, in order to stabilize and prepare them (it works as a primer).

- **Painted surfaces** with enamel or emulsion paints, just need to be dust free.

- **Newly painted wall surfaces**, can be coated with the DECOLUX varnish, after curing for 15 days.

- **Unpainted wood surfaces** have to be primed with DUROXYL, clear

color (for woodworm and fungi protection), followed by two layers of the styling system, DECOLUX mixed with LUSO D'ORO.

2. Application

Empty the entire vial of LUSO D'ORO in 750ml DECOLUX and mix for 2-3 minutes. Allow the mixture to mature for 1-2 minutes and repeat mixing for 2 minutes until fully homogenized.

It is recommended to periodically mix the product during application, without adding any thinner. Apply two coats, allowing 3-4 hours of curing time between coats, with mohair roller or a small brush. The styling system DECOLUX plus LUSO D'ORO is suitable as a coating, for patina creations, (but only) after completing the application of the specifically manufactured primer, LUSO D'ORO BASE DI COLORI, available in two colors, brown and black.

NOTES

- During application of the LUSO D'ORO & DECOLUX mix, it is recommended to mix regularly, in order to sustain proper dispersion of the powder in the product and consequently on the surface.

- On vertical surfaces (walls), when using a roller or brush, use a minimal amount of product (varnish) in order to avoid 'runs'.

- To avoid salt stains resulting from watering the plants in new ceramic pots and cement planters, it is recommended to apply internally to them, two coats of the cement based, brushable waterproofing mortar, D-9 of DUROSTICK.

- Before applying, surfaces have to be completely dry.

- After drying, the product is harmless to health.

CLEANING

Clean all tools with THINNER 101, immediately after use.



TECHNICAL SPECIFICATIONS

Form - Color	Liquid - Transparent
Resin	Acryli
Density	0.94 ± 0.05 kg/lit
Solids by weight	32-35% w/w
Application temperature	From +5°C to +35°C
Gloss	Gloss
Drying time	3-4 hours

V.O.C. (Volatile Organic Compounds):

Limit value of maximum VOC content per EU (Directive 2004/42/EC) for the particular product (Class A1h: 'Binding primers' Type SB): 750 gr/lit (2010). Ready to use product contains maximum 630 gr/lit V.O.C.

CONSUMPTION

1lt/5-8m², on properly prepared surfaces, depending on their absorbency.

STORAGE

Store in close containers away from any heat source for at least 24 months from production date.

SAFETY DIRECTIONS

The product is classified as highly flammable and harmful. It is recommended to keep away from the reach of children and apply it in well ventilated areas. Before using, refer to the cautions on the product packaging or the Material Safety Data Sheet.

PACKAGING

Carton box with 12 pcs. of 750ml each one
Carton box with 6 pcs. of 2.5lt each one