

Clear Coat

Water-based, transparent, protective coat for metallic finishes, for interiors.

GENERAL FEATURES

Water-based washable protective coat for interiors, based on acrylic resins.

USES

Protection of interior walls finished with acrylic decorative paints by Novacolor.

Clear Coat increases the wash-ability and protection of the substrate.

IDENTIFICATION FEATURES

Binder nature: acrylic polymer

Density:

Clear Coat: 1,05 ± 0,05 g/ml

PERFORMANCES

Clear Coat is a colourless protective coat which does not change the final look of the substrate.

DILUTION

Clear Coat: If applied in two layers, dilute the first layer with maximum 20% of water and the second layer with maximum 5% of water.

If applied in one layer, ready to use or diluted with maximum 5% of water.

WARNING

Properly mix the product before the application.

Do not apply on fresh surfaces, wait for the adequate maturation time, generally of 4 weeks.

APPLICATION

Apply one layer of Clear Coat with a thin roller on the entire surface.

On highly stressed substrates, it is advisable to apply a second layer of Clear Coat with a thin roller.

Drying time: 24 hours approx. depending on the kind of substrate, absorption rate and environmental conditions.

RECOMMENDATIONS

During the entire application process, the product must be protected from cold and high heat changes.

Do not apply with air, substrate and product temperature lower than +5°C and higher than +35°C, nor under direct sun light, nor on superheated surfaces (even if already in shadow).

Environmental humidity must be <75%; substrate humidity must be <10%.

It is advisable to complete each work with materials from the same batch of production. When using multiple batches, it is recommended to remix the various products together to avoid slight differences in shading.

For the correct use, dilution and application of the products here mentioned, consult their respective technical data sheets.

During the preparation of the substrate and application of the products, it is recommended the correct use of tools and individual protective devices (dpi).

TOOLS CLEANING

With water, immediately after use.

YIELD

Clear Coat: 5-10 m²/l, each layers, depending on the kind of substrate and its absorption rate. It is advisable to determine the real yield with a preliminary test on the specific substrate.

PACKAGES

1 l and 5 l cans

SHELF LIFE

The packaged product is guaranteed for 24 months, if stored in the original sealed packages and at the adequate temperatures.

SECURITY PROCEDURES

EU Directive 2004/42/CE:

Clear Coat (decorative effect coating)

EU limit value for Clear Coat (cat A/I): 200 g/l (2010)

Clear Coat contains maximum 200 g/l of VOC.

The product does not require labelling in accordance with the regulations in force. Use the product according to current standards of hygiene and safety. Do not empty into drains, water courses or onto the ground; after use do not litter containers, allow the residue to dry and treat them as special waste. Keep out from children presence. If swallowed, seek medical advice immediately and show this container or label.

For more information see the safety data sheet.

N.B.- NOVACOLOR guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets.