

DECOFIN AQUA



Acrylic waterborne matte finish varnish for styling vertical surfaces



PROPERTIES

Acrylic, waterborne clear varnish of matte finish, suitable for interior applications. It highlights decorated surfaces while it remains clear. It gives surfaces depth without affecting their colors and uniqueness, does not yellow nor peel off. It spreads evenly without leaving brush marks; it dries quickly and applies with exceptional ease, just like ordinary waterborne varnishes. It protects surfaces from everyday use and allows for their cleaning with mild household detergents. Odorless, and water soluble product that is friendly to human and the environment.

APPLICATIONS

DECOFIN AQUA waterborne, matte finish varnish protects **interior vertical surfaces** that have been decorated with paint, the microcements DS-250, DS-252 FLEX or DS-256 FLEX VELVET, the decorative cement mortar DS-259 DECO MICRO RESIN, as well as the microcement in paste form DS-258 DECO MICRO FLEX. It 'hugs' artistic creations with a clear, du-

table film while it ensures the durability and longevity of their unique image for many years to come.

USE

Surface preparation

Apply DECOFIN AQUA on sound, clean, and dust free surfaces. All decorated surfaces have to be completely dry before applying the varnish therefore it is recommended to apply it in any case at least 2 days after their creation. In low temperature and high humidity conditions, the waiting period before the varnish application has to be made no earlier than four days after the decorative style completion. The same time limitations apply when working with particularly thick decorative styling coats (e.g. surfaces decorated with microcement, etc).

Application

DECOFIN AQUA is applied in one to two coats, with a roller brush (for the whole surface) and a paintbrush (for the 'cuts'), after the product has been stirred very well. It dries on the surface in about an hour. In case of applying a second coat,

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it is recommended to apply it 4 hours after the first layer (the referred times depend on the environmental conditions, temperature - humidity).

CLEANING

Clean all tools with water immediately after use, and if needed with soap or detergent solution.

CONSUMPTION

1lt/12-13m² per coat, depending on the surface absorbency.

STORAGE

Store in the factory sealed containers, in places protected from frost, for at least 18 months from production date.

SAFETY DIRECTIONS

The product needs no hazard labeling based on current European and National legislation. However, it is recommended to keep away from the reach of children. If swallowed, seek immediate medical advice and show the container or label.

NOTE

In places with high humidity, we recommend using the acrylic, solvent based varnish with matte finish, VISTA.

PACKAGING

Carton box with 12 pcs of 750ml each one

TECHNICAL SPECIFICATIONS

Form - Color	Liquid - White, becomes transparent when dry
Resin	Acrylic
Density	1.00±0.05kg/lt
Solids by weight	30-32 % w/w
Solids by volume	29-31 % w/v
pH	8.00±0.5
Gloss	Matte
Application temperature	From +5 °C to +35 °C
Dilution	Ready to use product. Do not dilute.
Drying time	Approximately one hour (touch dry), depending on the ambient conditions (humidity, temperature)
Recoating time	After 4 hours
Friendly to human and the environment	

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

Limit value of maximum V.O.C. content per EC (Directive 2004/42/EC) for the particular product (Class A1: 'One-pack performance coatings' Type WB): 140gr/lt (2010). Ready to use product contains maximum 75gr/lt V.O.C.

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The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.