



# DULISOL HYDRO

## ONE COMPONENT WATER BASED ACRYLIC FLOOR COATING

### GENERAL CHARACTERISTICS

One component water-based paint for paved, concrete floors and alkaline surfaces. Due to its special composition, it is suitable for indoor and outdoor floors with light traffic. It has very good adhesion to tiles, PVC, aluminium and galvanized surfaces. It offers great coverage, smooth application, very good adhesion and high weather resistance.

### TECHNICAL CHARACTERISTICS

<b>Texture</b>	: Satin
<b>Specific gravity</b>	: $1,23 \pm 0,02$ kg/LT.
<b>Covering power</b>	: $13 - 15 \text{ m}^2$ /LT per coat, depending on floor type
<b>Dilution</b>	: 8 – 10 % on volume with water for application by brush or roller and 15% on volume for spray application.
<b>Drying</b>	: ½-1 hours touch free.
<b>Recoat ability</b>	: Recoat able in 2-4 hours after application. These times prolong under cold and wet weather conditions
<b>Walkability</b>	: 4-8 hours after application depending on weather conditions
<b>VOC class</b>	: “One pack reactive performance coatings. Floor coatings”. Type WB. VOC limit =140 gr/lit. Max VOC of product ready for use= 139 gr/lit. VOC: organic volatile compounds with boiling point < 250° C.
<b>Wash ability</b>	: At least 7 days after application with gentle cleansers. It is recommended not to use water under pressure.

**Colour shades** : White, Ral 7040 & Ral 7035

**PACKAGING:** 750ml & 2,5lt

**APPLICATION EQUIPMENT:** Brush, roller, spray.

#### **SURFACE PREPARATION**

To make sure of a successful paint adhesion, the surface to be painted has to be cleaned of dust, oil, cropped paints, rust and dampness. Sandpaper well.

#### **APPLICATION**

Stir well before use. On a properly prepared dry surface apply one coat DULISOL HYDRO in the appropriate dilution. When it dries apply, if necessary, a second coat.

#### **CLEANING TOOLS**

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with water and soap. Avoid washing materials entering into watercourses

#### **APPLICATION CONDITIONS**

Temperature 8-30 °C and relative humidity lower than 80%. New cement surfaces should be dried and cured 3-4 weeks before painting. Contrary weather conditions may degrade paint's quality.

#### **STORAGE**

Store in a cool place, protect from freezing and sun exposure. Close the can well after application to keep in good condition. Recover unused paint for re-use. Reuse of paint can effectively minimize the product's life cycle environmental impact.

#### **SAFETY INSTRUCTIONS**

More information in Safety Data Sheets (SDS).