DUROSTICK VELATURA AQUA



Undercoat for enamel paints



PROPERTIES

Exceptional substrate of water dispersion, suitable for any water soluble enamel paint. It spreads evenly and it exhibits excellent adhesion to new surfaces and surfaces already painted with solvent based enamel paints. It works and sands easily, it dries quickly and has great coverage. It perfectly prepares each surface to accept finishing paint coats. It is odorless, friendly to human and the environment and ideal for interior applications, especially in enclosed spaces with insufficient ventilation.

APPLICATIONS

VELATOURA AQUA of DUROSTICK, acrylic undercoat for interior and exterior use easily applies on new and existing spackled wood surfaces (doors, windows etc.). Apply it also on skimmed surfaces made of marble based plaster and gypsum board. It is highly recommended for children's rooms, hospitals, schools etc.

USE

1. Surface preparation Surfaces to be coated have to be sanded with the appropriate sandpaper. Also surfaces have to be dry, clean, free of dust, salt and oils.

New wood surfaces Remove as many knots as required and ensure protection from antifungal and wood-boring insects using the clear preservative DUROXYL Aqua TOTAL WOOD PRO-TECTION of DUROSTICK. Once dry, spackle with STUCOFIX putty and sand the surfaces with the appropriate sandpaper to smooth them.

On sanded and cleaned surfaces, apply 1-2 coats of the acrylic VELATURA AQUA. Once dry, sand as needed to create the perfect undercoat for 2 coats of DUROLUX AQUA of DU-ROSTICK.

Existing wood surfaces Carefully remove any loose paints and spackle any imperfections with STUCOFIX putty. Continue by following the same procedure as described in the section 'New wood surfaces' (from the spackled on-wards).

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Gypsum board surfaces Spackle surfaces with DUROSTICK D-67, STUCOFIX -P or STUCO-FIX putty. Continue by applying a coat of acrylic VELATOURA AQUA of DUROSTICK.

Wall surfaces made of marble based plaster Spackle and skim using STUCOFIX putty, STU-COFIX-P or POWDER COAT of DUROSTICK. Continue by applying a coat of acrylic VE-LATOURA AQUA of DUROSTICK. Paint using enamel, emulsion or acrylic paints of DURO-STICK, creating a perfect, high quality finish.

2. Application

Acrylic VELATOURA AQUA of DUROSTICK, can be applied with a roller, a brush or an airless sprayer. Dilute by 5-10% using clean water. Once dry, sand with the appropriate sandpaper to create a smooth surface to which the final paint is applied.

CLEANING

Clean all tools with water immediately after use and continue with the use of a mild detergent.

PERFORMANCE

Approximately 10-12m²/lt per coat, on properly prepared surfaces.

STORAGE

In closed containers under normal storage conditions, for at least 18 months from production date.

SAFETY DIRECTIONS

The product needs no hazard labeling under 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.

PACKAGING

Carton box with 12 pcs of 750ml each one Carton box with 4 pcs of 2.5lt each one

TECHNICAL SPECIFICATIONS	
Form - Color	Thixotropic liquid - White
Resin	Acrylic
Density	1.50±0.05kg/lt
Viscosity	1650±500 cP (spindle
	3/20 rpm)
Solids by weight	57-65% w/w
Solids by volume	37-43% w/v
рН	8.00±0.50
Application	From +10°C to +35°C
temperature	
Application method	Brush, roller or spray
	gun
Dilution rate	5-10% by volume with
	clean water
Drying time	Approximately 1 hour
	(touch dry), depending
	on the ambient condi-
	tions (humdity, temper-
	ature)
Recoating time	After 5-6 hours, de-
	pending on the ambi-
	ent conditions (hum-
dity, temperature)	
Friendly to human and the environment	
V.O.C. (Volatile Organic Compounds): Limit	
value of maximum V.O.C. content per EC (Di-	
rective 2004/42/EC) for the particular product	
(Class A/g: 'Primers' Type WB): 30gr/lt	

DUROSTICK S.A.

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