



robin

La qualité en peinture

Technical data sheet
Updated : 22/10/2014

DISPERTEX 20 ACRYLIC SATIN SHINE INTERIEUR LATEX

DESCRIPTION	High quality pva latex, based on acrylic resin for a satin interior finition.
SURFACE	Wallsurfaces, new or painted, clean and dusty : ceilings, plasters, carboard-covered plaster panels, bricks, ciment coatings, concrete, wood, counter wall, wallpapers
GENERAL CHARACTERISTICS	<ul style="list-style-type: none">* At aqueuous stage: inodorous, ease and secure to apply, respectful of the environment (without co-solvent)* Highly opacifiant et purely white* Regular penetration in the surface* * Its regular drying yields a surface without imperfection and without lap* Ease of use* Easily washable

Propriétés

Composition : Resin : pva, free of oil and plasticizer according to **DIN 55945**
Pigments - White : Rutile titanium dioxide
- Colours : mineral and organic pigments
Thinner : water

Visual aspect : Thixotropic

Dry extract : 62 % \pm 2% in weight
47.1% \pm 2% in volume

Density : 1.37 \pm 0,1 depending the colour

Viscosity at 20°C : 5000mPas HAAKE VTOR2
20°C 60%HR et 40 μ m dry

Drying time : tackfree : 1 hour
Between 2 layers: 4 hours

Coverage : \pm 10-12 m²/L on smooth and lossless surface

SPECIFICATION ACCORDING TO EN 13300 :

Dry layer aspect : SATIN : 15% gloss according to **ISO 2813**, RHOPOINT 60°

Fineness of grind : < 10 microns Hegmann-scale, according to **ISO 1524**

**Resistance
to scrubbing :** Class 1 according to **ISO 11998**

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SURFACE PREPARATIONS

The surface should be clean and submitted to an adequate preparation, xx remove all low adherent parts.

According to **DIN 18363 chapter c**

NEW SURFACES :

New surfaces should be dried for at least 28 days.

- Degreased, dust free and clean
- All cracks should be closed with ARDEX / PRESTONETT
- All metallic components should be treated with a syntetic primer
- Chalking surfaces and plaster can be previously treated with a layer of HYDROFACER

OLD SURFACES :

In the end of the preparations, surface aspect should be similar to xxx new ones.

- Remove any non-sticking or flaky elements. Dry carefully if cleaned with steam
- Apply a layer of HYDROFACER on dusty surfaces.

Application

- Brush or roll : ready for use
First layer can be diluted with 2 to 5 % of water
- Spraygun : Mix 10 to 15 % of water, using a 415 - 421 or 515 - 521 noozle and pressure of 220 bars for an optimal output.
- Air Mix : Mix 10 to 15 % of water, using a 415 - 421 or 515 - 521 noozle and pressure of 220 bars GRACO FINISHPRO 395-225V EUR VISION Airless et Air-assisté) for an optimal output. XXXX airless : rendement optimum avec dilution entre 10 à 15 % d'eau, utilisation d'une buse de 415 - 421 et 515 - 521 et pression 220 bars.

CLEANING OF THE TOOLS

With water, right after use.

RECOMMANDATIONS

Application conditions :

- * Ambient and surface temperature must be higher than 10°C, and less than 30°C
- * Relative humidity of 90 %

COLOURS

Robinmix and other colours on request

PACKAGE

1 L ; 4 L and 12,5 L

CONSERVATION

1 year in the original unopened package

Store in a ventilated place, with temperature between + 5°C + 35°C.

ENVIRONMENT

Minimal values for this product according to the Directive 2004-42/CE (cat IIA/a) : 30 g/l (2010), quantity of VOC of the product is 3 g/l calculated according to DIN ISO 11890

HYGIENE, SECURITE, TRANSPORT

Check the technical sheet.

Nota : cancel and replaces the former editions. It's up to our customers to check, before application, if it is indeed the last edition. The information contained in this note has only one indicative range and can not compensate a description suitable with the nature and the state of funds to be treated.

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