



robin
La qualité en peinture

Technical datasheet
Updated : 05/2015

ROBINPERLE *Self cleaning wall tint*

COMPOSITION:

Acrylic copolymer and siloxane resin

ASPECT: Deep matt

CARACTERISTIQUES :

Frontage tint for old acrylic silicate pliolite coatings and new surfaces : cement, bricks limestone.

ROBINPERLE is suitable for interior.

PROPRIETES:

Density : 1,5

Viscosity : 6.500 CP HAAKE viscosimeter rotor N° 1

Silicone resin, hydrophobe system

Nice perly effect

Easy circulation of rain water removes non adherent dust

Excellent climat and microorganism resistance

Inodorous

Excellent permeability to water vapor

Sd = 0,03

Excellent permeability to water

W = 0,08 (kg/m² h^{1/2})

Excellent résistance to UV

Class 2 wet friction resistance

INSTRUCTIONS:

Ready to use.

Excellent brushability and roll application

ROBINPERLE is rolled, brushed or sprayed.

ROBINPERLE is applied in 2 layers with maximal dilution of 5 % of water.

Old surfaces should be clean.

Remove non-adherent elements.

Salt efflorescence should be eliminated.

Contaminated with mushrooms or mold surfaces are to be treated with NOMOSS (check technical sheet for instructions).

Metal parts are to be isolated with FERROPRIMER L-2203.

New and dusty surfaces should be fixed with ROBINPERLE FOND ready to use.

05/200

In case of a strong surface absorption, we recommend you to apply ROBINPERLE FOND till saturated.

On old acrylic or silicate tints we advise to dilute the 1st layer with 10 % of water.

- Airless spraygun: optimal output with 10% water dilution, using a 415 - 421 and 515 - 521 nozzle, an airless roll of 50 bars and pressure of 180 - 220 bars
- Airless air-assisted application: optimal output while diluted with 10% of water, using a 415 - 421 and 515 - 521 nozzle and 120 - 220 bars pressure (GRACO FINISHPRO 395-225V EUR VISION Airless and Air-assisted)

Peintures ROBIN S.A.

31 rue de la Gare // L-8705 Useldange

T (+352) 23 63 23-1 // F (+352) 23 63 23-58

peintures@robin.lu // www.robin.lu

7 rue Jean Fischbach - Z.a. am Bann // L-3372 Leudelange

T (+352) 49 31 61-1 // F (+352) 49 31 61-880

peintures.standex@robin.lu // www.robin.lu



robin

La qualité en peinture

Technical datasheet
Updated : 05/2015

PRECAUTIONS:

Don't manipulate on sun temperatures below + 5°C.

Optimal application temperatures : +10°C to +30°C for outside.

Attention ! If used out of described temperature range, secondary reactions may happen.

Conservation : 1 in it's original package and out of extreme temperatures.

DRYING:

4 hours with 20°C MR 60 %

4 hours timing before next layer.

CLEANING: using water

OUTPUT: 6 – 8 m² /liter

TINT:

- White

- Carte Al Lëtzebuerg on demande

- Carte Robin-mix (sauf teintes avec n° terminal 4,5,9 et 0 et série E 25) ou autres cartes sur commande.

- Teintes spéciales : consulter notre laboratoire au

23 63 23-33

EMBALLAGES: 1 litre - 4 ltr - 12,5 ltr

VOC : Minimal EU values for the product are (Cat.IIA/i) : 140g/l(2007)-140g/l(2010)

Actual value of 77g/l.

Remarque : Warranty invalid, if tinted with a system different of those provided by ROBIN S.A.

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.

Peintures ROBIN S.A.

31 rue de la Gare // L-8705 Useldange

T (+352) 23 63 23-1 // F (+352) 23 63 23-58

peintures@robin.lu // www.robin.lu

7 rue Jean Fischbach - Z.a. am Bann // L-3372 Leudelange

T (+352) 49 31 61-1 // F (+352) 49 31 61-880

peintures.stadox@robin.lu // www.robin.lu