

JOTAPROFF PVA 05

Product description

Type

Solvent free waterborne dispersion paint for use indoors in dry rooms.

Features and benefits

Wall paint with good opacity, and a subtle gloss appearance. Offers limited splash back, and offers an appearance of a nice finish with a fine texture.

Recommended use

Middle and topcoat on walls such as plaster, concrete, putty, boards, woven fabric, wallpaper etc, in dry rooms.

Product data

Packaging size	A and white base: 10 L (content 9 L) Colour NCS 0502-Y Egg white: 100 L
Base availability	White and A base.
Tinting	Bases must be tinted using Jotun Multicolor . Up to 10 % with Jotun Multicolor colorants. If white base is bought as white colour, it shall NOT be tinted using Jotun Multicolor . All other colour formulations to be mixed over Jotun Multicolor .
Colors	Colour NCS 0502-Y Egg white White base is a fully pigmented white color.
Gloss level	05 silky matt
Generic type	PVA copolymer dispersion panit
Solids by volume	41 ± 2 volume%
Specific gravity	1.4
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/a): 30 g/l. The product contains max 1 g/l VOC.

Application data

Remarks

Contents of tins with different production numbers should be mixed to avoid possible colour deviations. Stir well before use.

Application equipment / methods

Preferred application with roller, but brush or airless spray may also be used. Apply rich and evenly.

Guiding data for airless spray

Nozzle tip	0.46-0.53 mm (0.018-0.021")
Spray angle degrees	65-80°
Pressure at nozzle	Min. 15 MPa (Min. 150 kg/cm ²)

Cleaning of painting tools

Water and **JOTUN Penselrens**.

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Recommended film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	7 - 10	100 - 143	41 - 59

Conditions during application

Temperature of substrate and air must be minimum +10 °C.

Drying times

Drying time deviates at changes in temperature, air humidity, air circulation and film thickness.

The drying time is measured by stated values:

Relative Humidity (RH)	50 %
Air temperature	23 °C
Substrate temperature	23 °C

Surface (touch) dry	Ca 1 h
Paintable	Ca 3 h
Dry to use	Ca 24 h
Fully cured	4 weeks

Directions for use

Surface preparation

The substrate must be clean, sound and dry: Clean with **JOTUN Spezialvask før maling**. Sand down previously painted, old glossy/semi glossy paint with suitable abrasive paper and remove dust.

Pretreatment

Bare iron and nail heads to be primed with **QUICK Bengalack Metallgrunning**.

Primer

Unpainted absorbent substrates, like wallpaper and unpainted concrete/plastered walls, must be primed before applying middle coat and topcoat.

Previously painted: Old glossy/semi glossy paint must be primed with **JOTUN Heftgrunning Universal**.

Ceilings discoloured by soot, nicotine etc.: Prime with **JOTUN Kvist- og sperregrunning**.

Topcoat

2 x **JOTAPROFF PVA 05**. 3 coats on absorbant, porous surfaces is recommended to avoid discolouring.

Cleaning of spillage

JOTUN Spezial wipen is recommended to clean spillage. **JOTUN Spezial wipen** is a convenient washing/cleansing wipe for use before and during paint work.

Maintenance

Newly painted surfaces must not be cleaned the first four weeks (the product's curing time). If cleaning is necessary, the pH of the detergent must not exceed pH 9. **JOTUN Spezialvask før maling** is recommended. For daily cleaning the temperature of the wash water must be <40 °C.

Storage

In storage and in transport keep the container frost free and upright. The quality of a tinted product will reduce when stored more than one year.

Disposal of waste

Liquid paint must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.



Environmental labelling



The product is recognized by Miljømerking Norge, and conforms with the demands of the environmental label Svanen (the swan).

Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

First-aid measures, refer to section 4.

Handling and storage, refer to section 7.

Transport information, refer to section 14.

Regulatory information, refer to section 15.

Miscellaneous

Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.