

JOTAPROFF PVA 20

Product description

Type

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

Recommended use

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



Product data

Packaging size

3 L (filling level 2.7 L) and 10 L (filling level 9 L)

Base availability

White, A, B and C Bases must not be used unless tinted (does not apply for white base).

Tinting

Bases must be tinted using **Jotun Multicolor**. 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

White base is a fully pigmented white color.



Gloss level

20 semi gloss

Generic type

PVA copolymer dispersion panit

Solids by volume

40 ± 2 volume%

Specific gravity

1.3

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. Stir well.

Application equipment / methods

Roller, brush or airless spray. 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)

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended	7 - 10	100 - 143	40 - 57

Conditions during application

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

Cleaning of painting tools

Water and **JOTUN Penselrens**.

Cleaning of spillage

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

Drying times

Drying times deviate because of 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	1 h
Recoatable, minimum	2 h
Dry to use	24 h
Fully cured	4 weeks

Directions for use

The substrate must be clean, sound and dry.
 Clean with **JOTUN Spesialvask før maling**.

Substrate	Treatment
Bare metal (bare iron and nail heads):	Primer: 1 x QUICK Bengalack Grunning . Topcoat: 2 x JOTAPROFF PVA 20 .
Unpainted and absorbent, porous substrates:	Primer: Unpainted and absorbent, porous substrates must be primed before painting. Topcoat: 2 x JOTAPROFF PVA 20 . On absorbant, porous surfaces 3 coats are recommended to avoid discolouring.
Previously painted:	Previously painted surfaces must be sanded and cleaned. Primer: Old glossy/semi glossy paint must be primed with JOTUN Heftgrunning Universal . Topcoat: 2 x JOTAPROFF PVA 20 .

Ceilings discoloured by soot, nicotine etc.:

Primer: Prime with **JOTUN Kvist- og sperregrunning**.
Topcoat: 2 x **JOTAPROFF PVA 20**.

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 Spesialvask før maling** is recommended.
For daily cleaning the temperature of the wash water must be <40 °C.

Management, Operation and Maintenance

Please refer to the FDV datasheet for information regarding maintenance and repair of the painted surface.

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.



Must be empty and dry

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

NOBB number

This document covers the following NOBB numbers:

29855459, 29855467, 21506399, 21506415, 21506431, 55312354

NOBB module number

31231491

Contact information

Jotun A/S
P.O.Box 2021
3202 Sandefjord
Tel: 33 45 70 00

Disclaimer

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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.