

# **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 According to the current price list.

Base availability White, A, B and C Bases must not be used unless tinted (does not apply for white

Bases must be tinted using Jotun Multicolor. If white base is bought as white **Tinting** 

colour, it shall NOT be tinted using Jotun Multicolor. All other colour

formulations to be mixed over Jotun Multicolor.

**Colours** White base is a fully pigmented white color.



Gloss level 20 semi gloss

PVA copolymer dispersion panit **Generic type** 

Solids by volume ± 2 volume%

Specific gravity

**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

# **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.

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#### **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/cm²)

### Spreading rate and film thickness

	Spreading rate per coat (m²/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  ${\bf JOTUN\ Penselrens}$  or water and a suitable cleaning agent.

### **Cleaning of spillage**

**JOTUN Spesial wipes** are recommended to clean spillage. **JOTUN Spesial wipes** 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 <b>JOTAPROFF PVA 20</b> .  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 <b>JOTUN Heftgrunning Universal</b> . Topcoat: 2 x <b>JOTAPROFF PVA 20</b> .

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Ceilings discoloured by soot,

Primer: Prime with **JOTUN Kvist- og sperregrunning**.

nicotine etc.: 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.

#### **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.

Product registration number: 1551964

Safety rules

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# **Miscellaneous**

#### **Contact information**

Jotun Danmark A/S Jernet 6 6000 Kolding

Tel: +45 76 30 32 00 mail@jotun.dk

#### **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.

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