

## JOTAPROFF PVA 07

## **Product description**

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

#### Recommended use

Middle and topcoat on walls such as plaster, concrete, putty, boards, woven fabric, wallpaper etc, in dry rooms. **JOTAPROFF PVA 07** can be used as primer on unpainted wallboards and sand filler.

### **Product data**

**Packaging size** 3 L (content 2.7 L) and 10 L (content 9 L)

**Base availability** White, A, B and C Bases must not be used unless tinted.

**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 White base is a fully pigmented white color.

JOTUN 471 Lys Antikk. NCS S 0500. NCS S 0502

Gloss level Silky matt 07

**Generic type** PVA copolymer dispersion panit

Solids by volume  $38 \pm 2 \text{ volume}\%$ 

**Specific gravity** 1.36

**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 to avoid possible colour deviations. Stir well before use.

#### **Application equipment / methods**

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

#### Guiding data for airless spray

0.46-0.53 mm (0.018-0.021") Nozzle tip

Spray angle degrees 50-80°

Pressure at nozzle Min. 15 MPa (Min. 150 kg/cm<sup>2</sup>)

#### Cleaning of painting tools

Water and JOTUN Penselrens.

Spreading rate per coat (m<sup>2</sup>/liter)

Film thickness per coat (µm)

Date of issue: 04.12.2018 Product ID: 121 Product 507 Page: 1/4 code:

This technical data sheet supersedes those previously issued.

The Technical Data Sheet (TDS) is recommended to be read in conjunction with the Safety Data Sheet (SDS) for this product. For your nearest local Jotun office, please visit our website at www.jotun.com.

# Technical Data Sheet JOTAPROFF PVA 07



		Wet (calculated)	Dry (calculated)
Recommended:	7 - 10	100 - 143	38 - 54

#### **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 2 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 Spesialvask 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 07.

3 coats on absorbant, porous surfaces is recommended to avoid discolouring.

#### Cleaning of spillage

**JOTUN Spesial wipes** is recommended to clean spillage. **JOTUN Spesial wipes** 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 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.

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#### **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).

### **Green Building Standards**

The declared product meets the following requirements:

- The emission requirements for M1: Classification of Indoor Environment 2008 (LCI 05-10440, 2014)
- Swan (2096 0002)
- Property criteria in BASTA (2016:A1)
- Accepted according to Building Evaluation Assessment Criteria (Byggvarubedömningens Bedömningskriterier) 4.0 (2016)
- Class B according to Bedömningskriterier (Assessment Criteria) 6.0 for SundaHus (2013)

#### BREEAM® NOR (2016)

Hea 02: VOC content for "Interior matt walls and ceilings" (30 g/l) (EU Directive 2004/42/CE) and emission demands (ISO 16000-9/10).

Mat 01: Product-specific Type III EPD (ISO 14025;21930, EN 15804).

Mat 01: The product Safety Data Sheet confirms that the product does not contain any substances on the Norwegian A20 list.

#### BREEAM® NOR (2012)

Hea 9: VOC content for "Interior matt walls and ceilings" (30 g/l) (EU Directive 2004/42/CE) and emission demands (ISO 16000-9/10).

Mat 1.3: Product specific type III EPD (ISO 14025, ISO 21930, EN 15804).

Mat 1.5: This product Safety Data Sheet confirms that the product does not contain any substances on the Norwegian A20 list.

Additional certificates and approvals may be available on request.

The EPDs are available at www.epd-norge.no  $\,$ 

## **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.

#### **Indoor environment / Emission**

The product gives low emission which is measured on a neutral substrate. Substrate and preparation prior to treatment will have an influence on the total emission from finished surface.

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## **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.

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