

JOTAPROFF Prosjekt støvbinder hvit

Product description

Type

JOTAPROFF Prosjekt støvbinder hvit is a matt PVA copolymer dispersion paint for use indoors.



Recommended use

Use as a dustbinder on concrete walls and ceilings in minor rooms, elevator shafts, car parks etc, where reduced requirements for technical properties may be accepted. Recommended for use only on substrates mentioned above.



Product data

Packaging size	10 L
Colors	White.
Gloss level	Matt 03.
Generic type	PVA copolymer.
Solids by volume	35 ± 2 volume%
Specific gravity	1.49
pH value	8.5
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/g): 30 g/l. The product contains max 10 g/l VOC.

Application data

Remarks

Air and surface temperature must be above +10 °C during application. **JOTAPROFF Prosjekt støvbinder hvit** must not be used for paint work exceeding the list above because the paint does not meet the necessary requirements of washability for other types of paint. Can be painted with matt finish wall paints, however product is not suitable for use under wallpaper.

Application equipment / methods

Roller or spray. Use brush for grooves. If brush is used, the paint should be diluted 5-10 %.

Guiding data for airless spray

Nozzle tip	0.53 mm (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)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	7 - 10	100 - 143	35 - 50

Thinner

Water.

Conditions during application

Air and surface temperature must be above +10 °C during application.

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	30 min.
Recoatable, minimum	1 h
Dry to use	24 h
Fully cured	4 weeks

Directions for use

Surface preparation

The substrate must be clean, sound and dry.
Any moulding oil must be removed. Fresh concrete should be cured for min. 14 days prior to application of **JOTAPROFF Prosjekt støvbinder hvit**.

Topcoat

Remove dust and dirt from plaster and concrete before applying **JOTAPROFF Prosjekt støvbinder hvit**.
Apply rich and evenly.

Cleaning

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

The product shall not be washed.

Storage

In storage and in transport keep the container frost free and upright.

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).



The product is tested after 3 days (RISE) according to the testing requirements set by BREEAM® NOR.

The product satisfies BREEAM® NOR HEA 02.

JOTAPROFF Prosjekt støvbinder hvit does not contain any substances on the A20 list.

Green Building Standards

The declared product meets the following requirements:

- The emission requirements for M1: Classification of Indoor Environment 2008 (LVI 05-10440, 2014)
- Swan (2096 0002)
- Property criteria in BASTA (2018:A2)
- Accepted according to Building Evaluation Assessment Criteria (Byggvarubedømmingens Bedømmingskriterier) 4.0 (2016)
- Class B according to Bedømmingskriterier (Assessment Criteria) 6.0 for SundaHus (2013)

BREEAM® NOR (2012/2016): Hea 9/02: VOC content for "Interior matt walls and ceilings" (Gloss <25@60°) (30g/l) (EU Directive 2004/42/CE) and emission demands (ISO 16000 series or CDPH v 1.2).

BREEAM® NOR (2012/2016): Mat 1.3/01: Product specific type III EPD (ISO 14025, ISO 21930, EN 15804) for Jotun A/S.

BREEAM® NOR (2012/2016): Mat 1.5/01: 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.

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.

Miscellaneous

Contact information

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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.