

JOTAPROFF Dynamic 05

Product description

Type

Water soluble, mat, solvent free dispersion paint with low sheen gloss, for indoor use on walls in dry rooms. Can also be used in the ceiling.



Recommended use

Use as a middle and topcoat on walls made by plaster, concrete, putty, boards, glass fibre woven fabric etc. Can also be used in the ceiling.



Product data

Packaging size	A-base: 2.7 L B-base: 9 L C-base: 9 L
Base availability	A, B and C.
Tinting	Bases must be tinted using Jotun Multicolor .
Colors	9918 Klassisk hvit NCS S 0500-N. 1759 Lys råhvid
Gloss level	05



Generic type	water borne PVA
Solids by volume	38 ± 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. Stir well.

Application equipment / methods

Preferred application with roller or airless spray. Apply rich and evenly.

Guiding data for airless spray

Nozzle tip	0.43-0.53 mm (0.017-0.021")
Spray angle degrees	50-80°
Pressure at nozzle	Min. 15 MPa (Min. 150 kg/cm ²)

Cleaning of painting tools

Water and **JOTUN Penselrens**.

Thinner

Shall not be thinned.

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	8 - 10	100 - 125	38 - 48

Conditions during application

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

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	Ca 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:	Primer: 1 x QUICK Bengalack Grunning . Topcoat: 2 x JOTAPROFF Dynamic 05 .
Chalking, bleeding substrates:	Primer: 1 x JOTAPROFF Dynamic 05 . Topcoating: 2 x JOTAPROFF Dynamic 05 .
Absorbent or porous substrates:	Primer: 1 x JOTAPROFF Dynamic 05 . Topcoat: 2 x JOTAPROFF Dynamic 05 .
Unpainted wallboards / gypsum boards, overpaintable wallpaper / woven fabric:	Primer: 1 x JOTAPROFF Dynamic 05 . Topcoating: 2 x JOTAPROFF Dynamic 05 .
Textile wall covering:	Primer: 1 x JOTUN Grunning for tapet . Topcoat: 2 x JOTAPROFF Dynamic 05 .
Previously painted surfaces:	Previously painted surfaces must be sanded and cleaned. Topcoating: 2 x JOTAPROFF Dynamic 05 .
Substrates discoloured by soot, nicotine etc.:	Primer: 1-2 JOTUN Kvist- og sperregrunning . Topcoating: 2 x JOTAPROFF Dynamic 05 .

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.

Disposal of waste



Empty and dry pails can be sorted together with plastic packaging. The metal handle must be removed and be sorted with metallic packaging. See the QR code for more information.



Sorted as plastic



EN: Remove the handle



Must be empty and dry

Liquid paint and washing water with paint residues 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 meets the requirements of the BREEAM® NOR for the VOC and the A20 list.

Green Building Standards

The declared product contributes to Green Building Standard credits by meeting the following specific 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 Bedømningskriterier) 4.0 (2016)

BREEAM® NOR (2012/2016):

Hea 9/02: VOC content for "Interior matt walls and ceilings" (Gloss <math><25@60^\circ</math>) (30g/l) (EU Directive 2004/42/CE) and emission demands (ISO 16000 series or CDPH v 1.2).

Mat 1.3/01: Product specific type III EPD (ISO 14025, ISO 21930, EN 15804) for Jotun A/S.

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.

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.