

## **JOTAPROFF Prima Clean 05**

# **Product description**

#### Type

Extremely durable, matt, water thinned acrylic paint.

#### **Features and benefits**

Provides a high performance matt surface that is extremely durable. Using **JOTAPROFF Prima Clean 05** will give longer maintenance intervals. The cost of repair work and the risk of stains after washing will be reduced on new buildings.

#### **Recommended use**

For walls on substrates such as boards / gypsum borards, overpaintable wallpaper, woven fabric, plaster, concrete and putty. Use for intermediate coats and top coats where a matt surface is desired.

Particularly suitable where there are high requirements for washability and for rooms that are exposed to heavy use, such as schools, offices, institutions, hotels and restaurants.

#### **Substrate**

Boards / gypsum boards, overpaintable wallpaper, woven fabric, plaster, concrete and putty.

#### Product data

Packaging size 2.7 L and 9 L.

Base availability White, A, B and C

**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

EU limit value for the product (cat. A/a): 30 g/l. The product contains max 1 g/l

Multicolor.

**Colors** White base may be used untinted as White.

Gloss level 05 matt

**Solids by volume** 42  $\pm$  2 volume%

**Specific gravity** 1.41 (white base)

VOC for Ready-for-Use

Mixture VO

**Application data** 

#### Remarks

Contents of tins with different production numbers should be mixed.

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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 Prima Clean 05



#### 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** 0.53 mm (0.021")

**Spray angle degrees** 65–80°

**Pressure at nozzle** Min. 15 MPa (Min. 150 kg/cm²)

#### Cleaning of painting tools

Water and JOTUN Penselrens.

### **Spreading rate and film thickness**

	Spreading rate per coat (m²/liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	8 - 10	100 - 125	42 - 52

#### **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	1 h		
Recoatable, minimum	2 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 / QUICK Bengalack Metallgrunning. Topcoat: 2 x JOTAPROFF Prima Clean 05.
Chalking, bleeding, absorbing or porous substrates:	Primer: 1 x <b>JOTAPROFF PVA 07</b> . Topcoat: 2 x <b>JOTAPROFF Prima Clean 05</b> .
Unpainted wallboards / gypsum boards, overpaintable wallpaper / woven fabric:	Primer: 1 x <b>JOTAPROFF PVA 07</b> . Topcoat: 2 x <b>JOTAPROFF Prima Clean 05</b> .

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Textile wall covering:	Primer: 1 x <b>JOTUN Grunning for tapet</b> . Topcoat: 2 x <b>JOTAPROFF Prima Clean 05</b> .
Previously painted surfaces:	Previously painted surfaces must be sanded and cleaned. Topcoat: 2 x <b>JOTAPROFF Prima Clean 05</b> .
Substrates discoloured by soot, nicotine etc.:	Primer: 1-2 x <b>JOTUN Kvist- og sperregrunning</b> . Topcoat: 2 x <b>JOTAPROFF Prima Clean 05</b> .

#### **Cleaning**

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.

#### **Disposal of waste**

Remove as much paint residue from brush / tool as possible with water and brush cleaner. Empty containers and residues of contents are delivered to municipal waste disposal or nearest environmental 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.

#### **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. Surface and surface preparation before painting will affect the total emission for the 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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