

# **JOTAPROFF Akryl 10**

## Product description

### **Type**

Solvent free water-borne acrylic dispersion paint.

#### **Features and benefits**

Silky matt Has high mechanical durability. Very good adhesion to the surface.

### **Recommended use**

For interior application. Use for intermediate coats and top coats where a silk matt surface is desired.

#### Substrate

For walls on substrates such as boards, overpaintable wallpaper, woven fabric, plaster, concrete and putty.

## Product data

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

**Base availability** White, A, B, C and yellow.

**Tinting** Bases must be tinted using Jotun Multicolor.

> 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. Up

to 10 % with Jotun Multicolor colorants.

Colors White base is a fully pigmented white color.

Gloss level Silky matt 10

**Generic type** Water-borne acrylic paint.

Solids by volume 42 ± 2 volume%

Specific gravity 1.38

**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**

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

Nozzle tip 0.53 mm (0.021")

Spray angle degrees 65-80°

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

## Cleaning of painting tools

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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 Akryl 10



Water and JOTUN Penselrens.

## Spreading rate and film thickness

	Spreading rate per coat (m²/liter)	Recommended per coat (µm)	ed film thickness )	
		Wet (calculated)	Dry (calculated)	
Recommended:	7 - 10	100 - 143	42 - 60	

## **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			
Dust dry	1 h			
Paintable	3 h			
Dry to use	24 h			

## **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 Akryl 10**. 3 coats on absorbant, porous surfaces is recommended to avoid discolouring.

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### 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**

#### **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).

## **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**

## **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.