Technical Data Sheet

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JOTAPROFF Akryl 10

Product description

Туре

Durable, solvent-free, silky matt acrylic waterborne dispersion paint for indoor use.

Features and benefits

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

Recommended use

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

Substrate

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



Product data

Packaging size	3 L (filling level 2.7 L) and 10 L (filling level 9 L)		
Base availability	White, A-, B- and C-base.		
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 .		
Colours	White base is a fully pigmented white color.		
Gloss level	Silky matt 10		
	Glansgradtabell for JOTAPROFF AKRYL O 07/10 25 100 Matt Silkematt Halvblank Helblank /Silk matt /Semi-gloss //Glossy		
Generic type	Waterborne 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 VOC.		

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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	0.43-0.53 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 or water and a suitable cleaning agent.

Spreading rate and film thickness

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

Conditions during application

Temperature of substrate and air must be minimum +10 °C.

Cleaning of spillage

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

Relative Humidity (RH)	oy stated values: 50 %	
Air temperature	23 °C	
Substrate temperature	23 °C	
Dust dry	1 h	
Recoatable, minimum	3 h	
Dry to use	24 h	

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Directions for use

The substrate must be clean, sound and dry. Clean with **JOTUN Spesialvask før maling**. Bare iron and nail heads to be primed with **QUICK Bengalack Grunning** or a suitable primer.

Substrate	Treatment
Unpainted absorbent substrates:	Unpainted absorbent substrates, like wallpaper and unpainted concrete/ plastered walls, must be primed before applying middle coat and topcoat. Topcoat: 2 x JOTAPROFF Akryl 10 . On absorbant, porous surfaces 3 coats are recommended to avoid discolouring.
Previously painted:	Sand down previously painted old glossy/semi glossy paint with suitable abrasive paper and remove dust. Old glossy/semi glossy paint must be primed with JOTUN Heftgrunning Universal . Topcoating: 2 x JOTAPROFF Akryl 10 . On absorbant, porous surfaces 3 coats are recommended to avoid discolouring.
Ceilings discoloured by soot, nicotine etc.:	Prime with JOTUN Kvist- og sperregrunning . Topcoat: 2 x JOTAPROFF Akryl 10 . On absorbant, porous surfaces 3 coats are recommended to avoid discolouring.

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.

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Contact information

Jotun A/S Box 2021, NO-3202 Sandefjord Tel: +47 33 45 70 00

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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