

# JOTAPLAST Tak

# **Product description**

Solvent free waterborne matte paint for use on ceilings indoors in dry rooms.

#### Recommended use

Use as a middle and topcoat in ceilings made by plaster, concrete, sand filler, boards etc. in dry rooms.

# **Product data**

Packaging size 10 L

**Tinting** Shall not be tinted using Jotun Multicolor.

Colors White. Gloss level 02 matt

**Generic type** PVA copolymer dispersion panit

Solids by volume  $35 \pm 2 \text{ volume}\%$ 

Specific gravity 1.36

**VOC for Ready-for-Use** 

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

# Application data

#### Remarks

Contents of tins with different production numbers should be mixed to avoid possible colour deviations. Stir well.

#### **Application equipment / methods**

Preferred application with roller, but brush or airless spray may also be used. Apply rich and evenly.

#### Guiding data for airless spray

Nozzle tip 0.46-0.53 mm (0.018-0.021")

Spray angle degrees 65-80°

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

#### Cleaning of painting tools

Water and JOTUN Penselrens.

	Spreading rate per coat (m²/liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	7 - 10	100 - 143	35 - 50

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This technical data sheet supersedes those previously issued.



# **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		
Surface (touch) dry	1 h		
Paintable	2 h		
Dry to use	24 h		

# **Directions for use**

Surface preparation:	The substrate must be clean, sound and dry. Clean with <b>JOTUN Spesialvask før maling</b> .  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 <b>QUICK Bengalack Metallgrunning</b> .	
Primer:	Chalking, bleeding and porous substrates: Should be brushed and then primed with <b>JOTUN Heftgrunning Universal</b> . Surfaces discoloured by soot, nicotine etc.: Prime with <b>JOTUN Kvist- og sperregrunning</b> .	
Topcoat:	2 coats <b>JOTAPLAST Tak</b> .	

#### 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**

The product shall not be washed. Washing will cause stains.

# **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.





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# **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.

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