

SENS Vegg panel list 30

Product description

Type

Solvent free water-borne acrylic paint for use indoors in dry rooms.

Features and benefits

SENS Vegg panel list 30 is safe to use from the first coat. **SENS** is a health friendly paint range. **SENS** releases minimal smell or toxic odours. **SENS Vegg panel list 30** gives a nice, durable result.

Recommended use

Topcoat on panels, mortar, concrete, MDF boards, construction boards, wallpaper, fibre paper and plaster.

Product data

Packaging size	3 L (content 2.7 L)
Base availability	White and A base
Tinting	Bases must be tinted using Jotun Multicolor . Up to 10 % with Jotun Multicolor colorants. The approval from the Norwegian Asthma and Allergy Association is only applicable when used with Jotun Multicolor tinting colours.
Colors	White base may be used untinted as White.
Gloss level	30 Semi gloss
Generic type	Acrylic.
Solids by volume	38 ± 2 volume%
Specific gravity	1.3
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/b): 100 g/l. The product contains max 0.3 g/l VOC.

Application data

Remarks

Stir well. Contents of tins with different production numbers should be mixed.

Application equipment / methods

Roller or brush.
The product must only be sprayed by professional users.

Guiding data for airless spray

Nozzle tip	0.53 mm (0.021")
Spray angle degrees	65–80°

Cleaning of painting tools

Water

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Recommended 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. The room must be well ventilated during application.

Drying times

Drying time deviates at changes in temperature, air humidity, air circulation and film thickness. End result is achieved after 4 weeks of proper curing.

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
Fully cured	4 weeks

Directions for use

Surface preparation

The substrate must be clean, sound and dry. Clean with **JOTUN Spesialvask før maling**. Use gloves.
Previously painted wood: Sand down and remove dust.

Primer

Unpainted, yellowed panels and surfaces discoloured by soot, nicotine etc: 2 x **JOTUN Kvist- og sperregrunning**. Use gloves.

Textile wall covering to be primed with **JOTUN Grunning for tapet**.

Sensitive persons are advised to have someone else perform the priming with **JOTUN Kvist- og sperregrunning** or **JOTUN Grunning for tapet**.

Topcoat

2 x **SENS Vegg panel list 30**.

3 coats on absorbant, porous surfaces is recommended to avoid discolouring.

Maintenance

Newly painted surfaces must not be cleaned the first four weeks (the product's curing time). If cleaning is necessary, the pH value must not be above pH 8,5. **JOTUN Spesialvask før maling** is recommended. For daily cleaning the suds temperature must be <40 °C.

Please refer to the FDV datasheet for information regarding maintenance and repair of the painted surface.

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).

Approvals



**ASTMA- OG
ALLERGI FORBUNDET**
- gjør Norge friskere

The SENS range is developed in cooperation with the Norwegian Asthma and Allergy Association, NAAF. JOTUN and NAAF has an ongoing collaboration on the development of the product series to ensure that the **SENS** series has as minimal health risks as possible. For more facts about asthma and allergy, see www.naaf.no.



Asthma- och allergiförbundets recommendation does not apply during application of the paint. It does not apply until 14 days after application (TVOC <10 mcg / m / h). Exercise caution and ventilate during curing time (2 weeks).

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

NOBB number

This document covers the following NOBB-numbers:

44817246, 44817254

Disclaimer

Technical Data Sheet

SENS Vegg panel list 30



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.