

SENS Primer

SENS Grunning tre panel

Product description

Type

A waterborne, solvent-free acrylic dispersion paint for interior use in dry rooms. SENS Primer is a part of the SENS series which is the only paint series approved by the Norwegian Asthma and Allergy Association, NAAF.

Features and benefits

The safest choice you can make for your health and indoor air quality. The SENS products release minimal smell and emission during application and drying.

Substrate

Primer for new wood, panels and boards.

Product data

Packaging size 3 L (BASE 2.7 L)

Base availability A base

Tinting Bases must be tinted using Jotun Multicolor. Up to 10 % with Jotun Multicolor

colorants.

The approval from the Norweigan Asthma and Allergy Association is only

applicable when used with Jotun tinting colours.

Colours A-base may be used untinted as White.

Gloss level 5

Generic type Acrylic dispersion paint.

Solids 38 ± 2 volume%

Specific gravity 1,4

Contents Contains: water (diluent) calcium magnesium carbonate (filler) titanium dioxide

(pigment) acrylic polymer (binder) kaolin (filler).

Contains less than 1 % of the following: polysiloxane (defoamer) polycarboxylate

(dispersant) sulfosuccinate ester (emulsifier) polyurethane (thickener).

The SENS products contain the preservative 1,2-benziothiazol-3(2H)-one as the

only known allergen.

VOC for Ready-for-Use

Mixture

EU limit value for this product (cat. A/g): 30 g/l. This product contains max 0.3 g/

I VOC.

Application data

Remarks

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

Application methods

Brush or roller. Apply rich and evenly.

The product must only be sprayed by professional users.

Date of issue: 27.08.2015. Product code: 7641 Page: 1/4

Technical Data Sheet SENS Primer



SENS Grunning tre panel

Guiding data for airless spray

Nozzle tip 0.53 mm (0.021")

Spray angle degrees 65°-80°

Conditions during application

Air and surface temperature must be above $+10~^{\circ}\text{C}$ during application. The room must be well ventilated during application.

Spreading rate per coat

Recommended $8 - 10 \frac{m^2}{}$

Recommended film thickness per coat

Dry (calculated)

Recommended 38 - 48 um

Cleaning of painting tools

Water

Drying times

Relative Humidity (RH) 50 %

Air temperature23 °CSubstrate temperature23 °CSurface (touch) dry30 min.Dry to over coat, minimum2 h

Directions for use

Surface preparation

The substrate must be clean, sound and dry: Clean with JOTUN Husvask. Rinse thoroughly. Use gloves. Sand down previously painted, old glossy/semi glossy paint with suitable abrasive paper and remove dust.

Pretreatment

Apply a suitable knotting agent (thin coats) on knots. Use gloves.

Primer

Unpainted, yellowed panels and surfaces discoloured by soot, nicotine etc: 2 x JOTUN Kvist- og sperregrunning. **SENS Primer**: Unpainted woodwork: 1 coat. Previously painted wood: 1 coat.

JOTUN Kvist- og sperregrunning and JOTUN Grunning for tapet is not a part of the SENS series and should not be used by sensitive persons.

Topcoat

2 x SENS Vegg panel list 10 or 30.

Date of issue: 27.08.2015. Product code: 7641 Page: 2/4

Technical Data Sheet SENS Primer



SENS Grunning tre panel

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





NOR/7/1

Better for the environment..

- · Suitable for indoor use.
- Limited content of hazardous substrates.
- Low solvent content.

... better for you

The product is recognized by Miljømerking Norge, and conforms with the demands of the environmental labels Svanen (the swan) and the ECO label.

Approvals

The SENS products are approved and 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.



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.

Date of issue: 27.08.2015. Product code: 7641 Page: 3/4

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 SENS Primer

JOTUN

Jotun Protects Property

SENS Grunning tre panel

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 (United Kingdom) version will prevail.

Date of issue: 27.08.2015. Product code: 7641 Page: 4/4