

Jotun Skim Coat Fine

Product description

Type

This product is a ready-to-use skim coat formulated from a selected combination of acrylic polymers, graded fillers, and additives. It is intended for use on common types of interior building surfaces. It gives a smooth surface for paint systems. It is also used as a finish coat for Jotun Skim Coat Medium.

Features and benefits

Ready to use premixed paste, easy to apply, easy to sand, fast drying and permeable to water vapour. Provides a superior smooth base for subsequent coats.

Recommended use

Ideal for internal ceilings and interior carparks in dry areas.

Substrate

Cement plaster, fairfaced concrete, rendered surfaces.

Product data

Packaging size	25 kg
Colours	White
Solids by volume	54 ± 2 volume%
Specific gravity	1.78
VOC	1 g/l ISO 11890 EU

Application data

The product can be applied by

Putty knife
Steel trowel
Straight Edge

Film thickness per coat

Typical recommended range

The maximum recommended wet film thickness is 1mm/coat.

The product can be applied at a maximum wet film thickness of 2mm in 2 coats.

Spreading rate per coat

Average spreading rate per coat : 1.8 kg/m²/mm (wet film thickness)

Spreading rate depends on thickness applied, surface porosity, imperfections, temperature, wastage during painting and other ambient and site factors.

The average spreading rate per coat can be confirmed at site by a trial application.

Thinner

Water

Dilution

Maximum 3% (if required)

Conditions during application

The temperature of the substrate should be minimum 10 °C and at least 3 °C above the dew point of the air, measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure proper drying.

Drying times

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.

1. In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied.
2. The surface should be dry and free from any contamination prior to application of the subsequent coat.

The drying time is measured by stated values:

Relative Humidity (RH) 50 %

Substrate temperature 23 °C 40 °C

Dry to over coat, minimum 12 h 6 h

Directions for use

Surface preparation

The substrate must be sound, clean, dry and free from dust, oil, grease, laitance, salt, binding wire, and ridges. All traces of form release agents and curing compounds must be removed. Grind off all protrusions and ensure all foreign matter and loose or flaking materials are brushed and scraped away. Any uneven or damaged surfaces should be patched and repaired before application. Light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

Pretreatment

Jotun Skim Coat Medium: 1 – 2 Coats

Jotun Skim Coat Fine: 1 - 2 Coats

Recommended paint system

Topcoat

Various paint systems may be specified to overcoat the levelling system, depending on area of use.

A suitable Jotun primer must be used before the paint application.

Remarks

Please contact the Decorative Sales Department for technical advice or inquire about alternative systems and application methods.

This product is available only in the United Arab Emirates.

Storage

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care. Oldest material should be applied first and opened bags should be used immediately and in full.

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.

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.