

JOTUN Sparkel maskinsparkel fin

Product description

Type

Light filler to be used indoors in dry rooms.

Features and benefits

The product has good application properties, low sagging and shrinkage.

Recommended use

Used for spot- and full treatment of plaster and concrete and porous concrete. Can also be used for joint- and spot application of roughnesses on gypsum boards and other plasterboards.

Product data

Packaging size	15 liters plastic packaging (pail)
Colors	Light grey
Generic type	Filler based on polymer dispersion, added light fillers and crushed dolomite marble.
Solids by volume	75 ± 2 volume% max.
Specific gravity	1.2
Particle size	0.1 mm max.
pH value	8.3
pH value	ca

Application data

Remarks

Universal filler, well suited for mechanical application, suitable airless spray or similar. Can also be applied by hand.

Application equipment / methods

Application and smoothing for the filler should be done with a spatula, steel trowel or mechanically.

Guiding data for airless spray

When covering the whole area, a spray angle of 60 degrees is recommended. Adapt nozzle size to the capacity of the spraying machine.

Cleaning of painting tools

Water

Product mixing ratio (by volume)

One component, ready for use.

Spreading rate and film thickness

Comments: Depends on the substrate.
Joint filling, normally ca 0.3 l/m².
Full coverage with 1 mm layer thickness, 1 m²/l.

Film thickness per coat (µm)
Wet (calculated) Dry (calculated)

Conditions during application

Surface temperature must be at least +10 °C.

Cleaning of spillage

JOTUN Spezial wipes are recommended to clean spillage.
JOTUN Spezial wipes are a convenient washing/cleansing wipe for use before and during paint work.

Drying times

New filler or paint should not be applied until it is dry through, approximately 24 hours.
Thick layers, low temperature, high humidity and low air circulation will prolong the drying time.

The drying time is measured by stated values:

Relative Humidity (RH)	50 %
Air temperature	23 °C
Substrate temperature	23 °C

Surface (touch) dry	Ca 30 min.
Recoatable, minimum	24 h
Dried/cured for sanding	24 h

Directions for use

Surface preparation	Protruding unevennesses and concrete burrs must be removed by use of suitable tool, e.g. a trowel, or by grinding. Glossy surfaces must be cleaned with JOTUN Spezialvask for maling and sanded. Make sure that the surfaces are dry and that dust, sand, mould and other impurities are removed before applying filler. Form work oil must be removed.
Filler	Application and smoothing for the filler should be done with a spatula, steel trowel or mechanically. Gaps between the plasterboards that are more than 3 mm and damages must be filled with JOTUN Sparkel herdende masse (filler). Use sandpaper suitable for waterborne products or felt trowel for sanding of fillers.

Additional information

During the cold/dry season it is recommended to add an additional layer of filler over the paper strip which should be scraped off to a minimum.

Maintenance

Not applicable. The product is not used alone.

Management, Operation and Maintenance

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

Disposal of waste

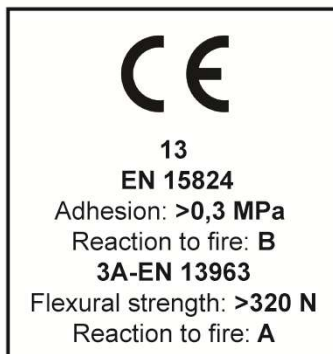
Putty must not be emptied into sewers, but delivered to a local environmental station.



Approvals

CE-marking

A Declaration of Performance (DoP) for the product has been issued.



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

Contact information

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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.