

Finishing Filler

Product description

Type

This is a two component epoxy filler. It is a high density product.

Features and benefits

It is a smooth multi purpose product. It has good sanding properties, strong adhesion and good resistance to mechanical impact, solvent and water ingress.

Recommended use

To be used to finish surfaces treated with Jotun Yachting fillers. Suitable for above and below water areas when part of an approved Jotun Yachting system.

Packaging (typical)

| | Volume (litres) | Size of containers (litres) |
|-------------------------|-----------------|-----------------------------|
| Finishing Filler Comp A | 0.5 | 1 |
| Finishing Filler Comp B | 0.5 | 1 |

The volume stated is for factory made colours. Note that local variants in pack size and filled volumes can vary due to local regulations.

Product data

| | | |
|-------------------------|----------------|------------------|
| Colours | light buff | |
| Generic type | epoxy | |
| Solids | 98 ± 2 volume% | |
| Specific gravity | 1.7 | kg/l |
| Flash point | 110 °C | |
| VOC | 110 g/l | US EPA method 24 |

Application data

The product can be applied by

Trowel, pallet knife or other suitable dispenser.

Spreading rate per coat

Theoretical 9.8 m²/l - 0.3 m²/l

Recommended film thickness per coat

Wet 100 µm - 3000 µm
Dry 100 µm - 3000 µm

Product mixing ratio (by volume)

Finishing Filler Comp A 1 part(s)
Finishing Filler Comp B 1 part(s)

Induction time and Pot life

Paint temperature 23 °C
Pot life after mixing 45 min

Cleaning of painting tools

Jotun Thinner No. 17

Drying times

Relative Humidity (RH) 50 %

| Substrate temperature | 10 °C | 23 °C | 35 °C |
|--|-------|-------|-------|
| Surface (touch) dry | 16 h | 13 h | 4 h |
| Hard dry | 48 h | 14 h | 10 h |
| Dry to over coat, minimum | 8 h | 5 h | 2 h |
| Dry to over coat, maximum, atmospheric | 60 h | 48 h | 32 h |
| Cured | 14 d | 7 d | 3 d |

Directions for use

Surface preparation

For best result, the substrate should be clean, dry and free from any contamination.

Pretreatment

Clean, dry and undamaged compatible primer or filler. Refer to TDS, direction for use for the selected Jotun Yachting product.

Recommended paint system

Primer

Refer to TDS, direction for use for the selected Jotun Yachting product.

Filler

Apply the product on the area to be treated. Sand with P180-P220 after 16-24 hours dependent on temperatures. Repeat the process to level out imperfection.

Remarks

Ready to use. Do not add thinner.

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.

Shelf life at 23 °C

| | | |
|-------------------------|----|----------|
| Finishing Filler Comp A | 36 | month(s) |
| Finishing Filler Comp B | 36 | month(s) |

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

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.