

BENAR Matt

Product description

Type

Matt alkyd oil for use outdoors.



Features and benefits

It is weather and water resistant. **BENAR Matt** is particularly well suited as a final coat on tropical hardwoods.

Recommended use

Well suited as a final coat on tropical hardwoods when a matt surface is required. To be used on garage doors, doors, garden furniture, windows etc.



JOTUN 3-i-1 Kraftvask og soppfjerner



JOTUN Penselrens

Product data

Packaging size	0.75 L
Colours	Clear.
Gloss level	Semi matt
Generic type	Alkyd oil for use outdoors.
Solids by volume	56 ± 2 volume%
Specific gravity	0.95
Flash point	62 °C
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/e): 400 g/l. The product contains max 400 g/l VOC.

Application data

Remarks

Stir well before use.

Application equipment / methods

Brush or short-haired roller in combination with a broad, flat brush (must be brushed out).

Guiding data for airless spray

Nozzle tip	0.28-0.38 mm (0.011-0.015")
Spray angle degrees	60-80°
Pressure at nozzle	13-18 MPa (130-180 kg/cm ²)

Spraying: For professional application only.

Spreading rate and film thickness

Spreading rate per coat (m²/liter)

Recommended: 14 – 16

Cleaning of painting tools

JOTUN Penselrens and water or a suitable cleaning agent and water.

Thinner

JOTUN White Spirit.
Do not mix in oil additives.

Conditions during application

Do not apply if risk of condensation.

Drying times

Variations by changes in temperature, humidity, wind conditions and film thickness.

The drying time is measured by stated values:

Relative Humidity (RH)	50 %	50 %	50 %
Air temperature	5 °C	15 °C	23 °C
Substrate temperature	5 °C	15 °C	23 °C
Dust dry	24 h	12 h	6 h
Dry to use	96 h	48 h	24 h

Directions for use

Surface preparation:	The substrate must be sound, clean, dry and free from grease, detergent, wax etc. Degrease tropical hardwood with methylated spirit, followed by light sanding.
Pretreatment:	On untreated surfaces use BENAR Blank or BENAR UVR diluted 20 % with JOTUN White Spirit . Apply wet-on-wet until the wood is saturated. Saturate all end grains/cut surfaces thoroughly. Wipe off excess oil with a lint-free cloth.
Finishing treatment:	Sand the wood lightly and apply 3 x BENAR Blank or BENAR UVR . Light sanding between coats is recommended for best end result. Then use BENAR Matt as the final coat.
Previously treated and intact surfaces:	For maintenance of BENAR Matt , apply 1 x BENAR Blank followed by 1 x BENAR Matt . For best possible protection outdoors, 4 x BENAR UVR is recommended. If a matt finish is required, the last coat should be BENAR Matt .

Additional information

Due to danger of ignition, used cloths must be burned immediately or soaked in water.

Storage

Frost free freight and storage. In storage and in transport keep the container upright.

Disposal of waste

Liquid oil must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.



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

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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.