



FASSITEK® AQUA OPAQUE

Wood Stain

- Can be used as a primer or as a finishing layer
- Enhances the wood structure and grain
- Good outdoor durability, weatherproof
- Microporous – allows wood to breathe
- Flexible system



FASSITEK® AQUA OPAQUE

DESCRIPTION

Water based durable and low sheen opaque exterior wood finish. Fassitek® Aqua Opaque offers a durable protection whilst the wood structure stays visible.

RECOMMENDED USE

Tintable semi-gloss waterborne opaque wood stain for the protection and decoration of wood. Fassitek Aqua Opaque is also suitable for the decoration of brick and concrete. Can also be used on cladding, fascias, panelling, sheds, gates, fences, garden furniture, windows and doors.

TECHNICAL DATA

Density (g/cm³):	1,10-1,25
Gloss Level:	Satin
Solids content in volume:	42-47 %

DRY TIMES BY 20° C/RH 50%

Dry to recoat:	Minimum 2 hours
Fully cured:	4 hours

RECOMMENDED WET FILM THICKNESS

80-100 µm

RECOMMENDED DRY FILM THICKNESS

35-45 µm

THEORETICAL CONSUMPTION

- Sawn : 4-8 m²/litre.
- Planed: 8-12 m²/litre.

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

It is recommended that all non-durable timber for outdoor use should be treated with a preservative. Wood should be un-weathered, bare, dry, free of mould, dirt, bark, paint, varnish or polish. Rough-sawn wood should be treated. Moisture content should be less than 21% at the time of treatment. Avoid application of Fassitek Aqua Opaque on (horizontal) surfaces containing moisture. Remove fungi with a suitable cleaning agent. Wood should be degreased, then carefully sanded and dedusted.

DIRECTIONS FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use. Apply by brush or roller, being careful to avoid overbrushing/rolling and to achieve the recommended coverage. External window joinery: It is important to ensure that only top-quality joinery is used and that the timber has been adequately preserved. In the context of maintenance work: if you use putty based on linseed oil, you should first apply a primer with the same base. Let it dry for at least 24 hours. If you use putty based on acrylic, you can apply the Fassitek Aqua Opaque immediately.

APPLICATION CONDITIONS

> 10°C, < 30°C and < 80% r.h. The temperature of the substrate should be at least 3°C above the dew point. Always apply the wood stain under conditions facilitating drying times, if possible when no wind is present. It may not rain during the first three hours of drying time.

APPLICATION & THINNING: BRUSH

Brush for waterborne lacquers.

APPLICATION & THINNING: ROLLER

Microfiber roller 5 or 10 mm, depending on the desired finish

CLEANING OF EQUIPMENT / SPILLS

Water

REMARKS

Fassitek Aqua Opaque is not suitable for surfaces subject to heavy continuous wear, eg. from foot traffic. It is suitable for greenhouses and animal quarters. Withhold plants and animals out of this area during drying time. Apply a third coat on horizontal surfaces such as windowsills. Fassitek Aqua Opaque is compatible with protection treatments without water repelling additives. If you should use the wood stain on coniferous wood, we recommend to insulate the knots prior to application, especially when using bright colours. A discoloration as a result of resin bleeding may be possible.

SAFETY DATA

VOC level:	130 g/l
VOC category:	A/e
VOC limit:	max. 130 g/l (2010)
Remarks regarding safety:	Consult Material Safety Data Sheet and Safety Information printed on the can

SHELF LIFE

Minimum of 3 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5°C and 35°C.

Date issued: 23/06/2025

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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Rust-Oleum Netherlands B.V.
Zilverenberg 16
5234 GM 's-Hertogenbosch
The Netherlands
T : +31 (0) 165 593 636
F : +31 (0) 165 593 600
info@rust-oleum.eu

Tor Coatings Ltd (Rust-Oleum Industrial)
Shadon Way, Portobello Ind. Estate
Birtley, Chester-le-Street
DH3 2RE United Kingdom
T : +44 (0)1914 113 146
F : +44 (0)1914 113 147
info@rust-oleum.eu

Rust-Oleum France S.A.S.
38, av. du Gros Chêne
95322 Herblay
France
T : +33(0) 130 40 00 44
F : +33(0) 130 40 99 80
info@rust-oleum.eu

N.V. Martin Mathys S.A.
Kolenbergstraat 23
3545 Zelem
Belgium
T : +32 (0) 13 460 200
F : +32 (0) 13 460 201
info@rust-oleum.eu