

AQUAPROFI MS LASUR FK

Wax-effect impregnating finishing treatment

3A29-a July 2025

Description

Product: AQUAPROFI MS LASUR FK is a water-based, wax-effect acrylic impregnating finishing treatment, for protecting and enhancing wood. Contains active ingredients that protect the film from micro-organisms.

Fields of application: for transparent treatment on dimensionally unstable to partially stable wood, with no direct contact with soil or water; e.g., trusses, cladding boards, soffit panels, and other carpentry work in indoor or outdoor environments.

Properties: keeps the wood open-pore, regulates moisture exchange between wood and air, and protects it from moisture and UV radiation.

Colours: 00 colorless, 01 oak, 02 larch, 03 chestnut, 04 walnut, 10 light walnut, 27 teak, 91 covering white.

Packaging: 5 l - 20 l

Technical Data

Specific weight: 1.02-1.14 kg/l, at +20 °C, depending on colours.

Flash point: Non-flammable

Viscosity: 70 to 85 seconds, DIN cup, 3 mm, at +20 °C, depending on colour.

Gloss level: glossy

Drying time: after 2-4 hours depending on the type of wood, the quantity of paint applied and the atmospheric conditions. At low temperatures and/or high humidity, the drying time is proportionally extended.

Storage: 3 years in originally sealed containers. Store in a cool place, protected from frost. Seal partially used containers tightly; if there is too much air space, transfer the product into smaller containers.

How to apply

General Information: Stir product well before use. Do not apply at temperatures (ambient, surface, and product) below +10 °C.

Application systems: brushing, spraying.

Surface preparation: The wood to be treated must be dry and free from dust and grease. Do not apply to wood with a moisture content over 15%. Remove any poorly adhering existing coatings.

Application advice: On wood with low durability, it is necessary to pre-treat with a protective base coat, such as AQUAPROFI HYDROGRUND PLUS BP or AQUAPROFI GRUND PLUS BPIVT, selected based on the exposure risk class (carefully read the warnings in the relevant technical data sheets). End-grain wood should be treated with more coats of AQUAPROFI MS LASUR FK to reduce water-absorption as much as possible, or use AQUAPROFI SIEGEL. When applying on large surfaces, on highly absorbent wood, or at high ambient temperatures, moisten the substrate with water. Apply the product in the direction of the grain to prevent lap marks. Hardware (nails, screws, hinges, ecc.) and other metal parts that may come into contact with the product must be in a corrosion-proof material.

Recommended coating systems:

- New outdoor wood:	1-2x AQUAPROFI HYDROGRUND PLUS BP or AQUAPROFI GRUND PLUS BPIVT. 1-2x AQUAPROFI MS LASUR FK with intermediate sanding (grain 280).
- Renovation of outdoor wood:	Remove any poorly bonded paint or varnish; clean and sand down the surface to improve adhesion. Then 1-2x AQUAPROFI MS LASUR FK, with intermediate sanding (grain 280). If the wood has been restored as new, follow the instructions for new wood.

AQUAPROFI MS LASUR FK clear does not contain pigments and therefore does not offer UV protection. It is advisable to use it only as a finishing coat in a colored cycle or to lighten dark shades. The effect of individual colours will vary with the

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type of wood and therefore it is always advisable to do a test application. For the white finish, it is essential to apply at least two coats of product to minimize the effects of wood yellowing. The choice of a covering paint and a higher index of white considerably prevents the original colouring of the wood reappearing. We recommend inspecting the condition of exterior coatings two years after application, particularly on elements exposed to the south-west.

Yield: 10–14 m²/l per coat, depending on the type of wood, its absorption capacity, condition and surface preparation.

Dilution: AQUAPROFI MS LASUR FK is ready to use and must not be diluted.

Recoatability: under normal conditions, after approximately 4 hours.

Tool cleaning: with water, immediately after use.

Special instructions

Keep out of the reach of children.

Information on disposal, water hazard class, and hazard classification according to VbF and ADR/RID is provided in the safety data sheet, available at <https://myamonn.amonncolor.com/>.

The information provided in this data sheet reflects the current state of technical knowledge and is intended for guidance only. The recommended systems and substrates are given as examples. Suitability must be assessed on a case-by-case basis. Should you have any questions, please contact our technical support. Liability is governed by our General Terms and Conditions of Sale and Delivery. This data sheet supersedes and replaces all previous editions.