

## AQUAPROFI SIEGEL

Sealant for end-grain wood

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### Description

**Product:** AQUAPROFI SIEGEL is a sealant for end-grain wood, acrylic-resin-based in an aqueous dispersion. The product contains UV absorbing filters.

**Applications:** ideal to dramatically reduce the absorption of damp in end-grain wood, thus avoiding splits and cracks appearing in the wood. It regulates the exchange of moisture between the air and the wood and provides good UV radiation protection.

**Colours:** 00 colourless

**Packaging:** 5l - 20l in tins.

### Technical data

**Specific weight:** 1,04 kg/l at +20°C

**Flash point:** not applicable.

**Viscosity:** thixotropic

**Gloss:** silky

**Drying time:** about 2-4 hours according to the type of wood, the quantity applied and the atmospheric conditions. In low temperatures and/or high humidity the drying time is prolonged proportionally.

**Odour:** weak odour; odourless once dry.

**Storage:** 3 years in the original closed containers. Store at a cool temperature protected from frost. Close partially used tins carefully; if there is a particularly large air space transfer to smaller containers.

### How to apply

**General:** mix the product only slightly before use.

**Application systems:** brush

**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 18%.

**Application advice:** AQUAPROFI SIEGEL must be used after the impregnating treatment. New outdoor wood should be pre-treated with a suitable protective primer (e.g. AQUAPROFI HYDROGRUND PLUS BP or AQUAPROFI GRUND PLUS BPIVt) to provide protection against blue-stain fungus and insects (see the technical specifications and follow the instructions closely).

**Consumption:** approx. 200 ml/m<sup>2</sup> depending on the absorption rate of the wood.

**Dilution:** ready to use with a brush.

**Over-painting:** in normal conditions after about 2-4 hours.

**Tool cleaning:** with water immediately after use.

### Special instructions

Even when using products low in hazardous substances, the usual precautions should be taken for working with paint. Always ensure adequate ventilation. Use only water with neutral soap or light, neutral detergents. Do not allow the product to pollute watercourses, drainage and sewage water or let it penetrate the soil.

**Disposal:** Dispose of the product and its residues according to current regulations. European waste catalogue: 08 01 12

**Water hazard class:** WGK 1 low hazard (self-classification).

**VbF classification:** not classified.

**ADR/RID:** not applicable.

*The above instructions are consistent with the most recent information on the development and use of our product. Because we have no control over the onsite use and application of the product, we may only be held liable for the quality of the product as supplied. If in doubt please contact our technical consultancy service.*