



Aqualasur PR

Technical Specifications
Date of Issue: 16/3/2020
Version Number: 1st

Single-Component Water-Based Acrylic Primer with Fungicidal Action



An ideal primer for all softwood and hardwood surfaces that do not contain extractives.
Due to its micro-molecular composition, it penetrates deeply and bonds strongly to the wood with just one application.

It provides high water resistance, UV protection, and strong adhesion for intermediate and topcoat applications.
Its dry film exhibits excellent resistance to blue stain fungi.

The product is odourless and available in a variety of shades.
It can be applied by immersion (dip), flow coating, roller, or brush.

Thinning

Ready for use. Do not dilute.

Consumption

50-160 ml/m², depending on the application method and the type of wood.

Drying Time

Approximately 30 minutes under standard working conditions (23°C / 50% relative humidity).
3-4 hours before further processing.

Physical/Technical Characteristics

Viscosity	11±1 sec (DIN 53211-CUP No4, 20°C)
Density	1,03-1,04±0,015 kg/lit (ISO 2811.01, 20°C)

Storage

The factory-sealed container remains stable for 12 months when stored in a cool, shaded environment at temperatures between 5°C and 35°C.

After use, seal the container tightly and store under similar conditions.

Tool Cleaning

Immediately after use, clean painting tools with water. If necessary, use soap or detergent solution.
Do not dispose of wash water into groundwater or watercourses.

Volatile Organic Compounds (VOC)

The EU maximum VOC limit (Directive 2004/42/EC) for this product [Category A/f "Interior/exterior wood stain products without film formation", Type Y] is 130 g/L (2010).
The ready-to-use product contains a maximum of 129 g/L VOC

Packaging

Colorless	750 ml.	3 lt.	25 lt.
-----------	---------	-------	--------

Safety Instructions

Read the label before use. For detailed instructions and precautions, consult the Product Safety Data Sheet.
Poison Control Center: +30 210 77 93 777.



All information provided in these technical specifications is the result of the company's scientific knowledge and practical experience in applying the product. This document does not constitute a warranty, as the company cannot control or be responsible for the conditions and method of application, adjustment, and processing of the product by the customer. The customer must independently verify that the product is suitable for the intended application. The current version of the technical specifications supersedes all previous versions for this product.

