



Aquadur PR 255

Technical Specifications
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Acrylic Water-Based Primer, Fungus-Resistant



Ideal for **dipping and flow coating**, used for **primary and intermediate coatings on wooden surfaces** for both **exterior and interior** applications. It is distinguished by:

- **Deep penetration**
- **Waterproofing properties**
- **Resistance to blue stain fungi**, making it suitable for both **softwood and hardwood**

It is **odorless**.

Application

Dipping or flow coating.

Thinner

Thinner: If needed, dilute with clean water.

Main Area of Application

Ideal for dipping and flow coating. Used for base coatings on wooden surfaces, both exterior and interior. Provides deep penetration, waterproofing, and protection against blue stain fungi in both softwood and hardwood.

Physical/Chemical Characteristics

Solids by weight (%w.w.)	22 ± 1 [ASTM D2369], 22 ± 1 [ASTM D2369]
Density (Kg/L)	1,03 ± 0,01 [ISO 2811.01, 20°C]
Viscosity (sec)	12 ± 2 [DIN 53211- CUP No 4, 20° C]

Drying Time at 23°C, 50% RH

Dust-free: 1 hour

Sanding: After 3 hours

Waiting time before next coat:

4 hours (if applying a water-based product)

16 hours (if applying a solvent-based product)

Consumption

120 – 160 mL/m² (depending on application method, wood type, and absorption rate).

VOC Category [2004/42/EC]

Category A.d (Y): Interior/Exterior finishes and coatings for wood and metal

Phase II Limit: 130 g/L

VOC of ready-to-use product: ≤ 129 g/LL.

Instructions of Use

Application Method: Dipping or flow coating

Notes:

High relative humidity slows down drying.

Painting and drying areas should not drop below 10°C

Packaging

White	3lt.	25 lt.
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Safety Instructions

Read the label before use. For detailed instructions and precautions, refer to the product's Safety Data Sheet.

Poison Control Center Phone: +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.



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