

# **PAVILAND® ARQ RESIN**

### PAVILAND® ARQ RESINA

Microcemento water single-component acrylic background

#### DESCRIPTION

Acrylic priming monocomponent, based on resins in watery dispersion indicated for the preparation of the microcement surface before the application of the Paviland Arq Varnish. Fund of preparation of the completion varnish for the systems Paviland Arq.

# TECHNICAL CARACTERISTICS

ADVANTAGES AND USES

Product based on acrylic resins in watery base

- Improves the adhesion of the varnish of completion of the micro-cement.
- Increases the resistance to the step of liquids along its capacity of sealed.
- Its application is possible between the coat of the micro-cement to improve its adherence and impermeability.
- Its use adept the support in order that the completion varnish could have the gloss degree gloss referred in the specification sheet (although this value will depend also on the smooth completion and on the color of the micro-cement).

## APPLICATION PROCEDURE

- The surface must be perfectly hard, structurally in good condition, dry, clean and exempt from fats and waxes
- In case of microcements of high porosity, apply a first coat of Paviland Arq resin diluted with 20% water. Once dry, about 2 hours, but always before 8 hours, lay a second hand undiluted. Once dry the second hand (2 hours approx.), and 8 hours later, apply the Paviland Arq varnish according to the technical data.
- For microcements of reduced porosity (the usual case), apply a single coat of Paviland Arq Resine diluted with 10% water. After 2 or 3 hours and always before the 12 hours, proceed with the laying of the Paviland Arq varnish.

### RECOMMENDATIONS

- Supports must be clean, free of dust, fats, oils, liquids, gratty, etc.
- Do not apply with high humidity, strong wind or frost.
- Do not apply below 10 ° C or above 25 ° C.
- Ensure good ventilation of the room during its application.
- Wear gloves and safety glasses during its application.
- Remains of product should not be pour into rivers, sewers, etc.
- The micro-cement must be completely mature before the application of the Paviland Arg resin.

### PACKAGING AND STORAGE

Container 5 L

Storage up to 1 year in original package closed, sheltered from the weather ,humidity and direct sunlight

TECHNICAL DATA

(Statistical results obtained under standard conditions).

Mixture relation Mono-component





### **FLOORING**

### PAVILAND® ARQ RESIN

Application temperature	10-25 ° C
Application	8 mm or brush roll
Eventual dilution	10-20% water
Performance	70 - 80 g/m²
Minimum time of repainting	2-3 hours <sup>(1)</sup>
Total dry	12-24 hours <sup>(1)</sup>
Cleaning of tools	Water with the fresh produce

(1) At 20 ° C and 65% R.h.

#### LEGAL DISCLAIMER

The instructions for use are given according to our tests and knowledge and do not imply any commitment by GRUPO PUMA nor free the consumer from the examination and verification of the products for their correct use. Claims must be accompanied by the original packaging to allow a proper traceability.

GRUPO PUMA is not responsible, in any case, for the application of its products or constructive solutions carried out by the application company or other parties involved in the process and / or execution of the work, limiting the responsibility of GRUPO PUMA exclusively to the damages directly attributable to the supplied products, individually or integrated in systems, due to failures in their manufacturing process.

In any case, the drafter of the work project, the technical management or the person responsible for the work, or collaterally the application company or other parties involved in the process and / or execution of the work, must ensure the suitability of the products addressing the characteristics of them, as well as the conditions, support and possible pathologies of the work in question.

The values obtained by GRUPO PUMAS's products or its constructive solutions that, as the case may be, are determined by the EN standards or any other regulation that applies to it in each case refers exclusively to the conditions specifically stipulated in said regulation and that are referred to, among others, to certain characteristics of the support, humidity and temperature conditions, etc. without being them required in the tests obtained under different conditions, all in accordance with the relevant regulation.

