



PAVILAND® RESINA AC2

PAVILAND® RESIN AC2

Curing resin floor finish

DESCRIPTION

Pure acrylic resin dispersion with low water absorption. Suitable for curing concrete on courts, industrial flooring, and continuous flooring in general. It controls water evaporation, regulating the drying time and contributing to a slow curing process which increases the final mechanical strength, achieving more durable surfaces and the maximum development of their hardness.

ADVANTAGES AND USES

- Reduces the risk of cracking due to shrinkage resulting from rapid or premature drying.
- Penetrates the substrate ensuring its effectiveness and durability.
- Improves the cohesion of the surface.
- It is recommended as an aqueous-based curing liquid, especially suitable for stamped flooring.
- Especially recommended for:
 - Protection and sealing of exterior stone floors
 - Protection and curing of stamped flooring.

APPLICATION PROCEDURE

- The product should be applied on recently laid concrete, after it has been texturized and taking into account that the whole surface must be completely covered.
- It should be applied by spraying at a distance of 30-40 cm from the surface, endeavoring to leave a uniform film, without an excessive accumulation of the product, and avoiding leaving layers which are too thick.
- The tools used should be cleaned with xylene or a universal solvent.

RECOMMENDATIONS

- The substrates should be clean, dry and free of grease with no cracks or disintegrating materials.
- Do not apply the product when the ambient temperature is below 5°C or above 30°C.
- Do not apply if there is a risk of frost or rain or if the relative humidity is greater than 85%. And do not apply in direct sunlight.
- In enclosed areas, adequate ventilation should be provided during the application and while the product is drying.
- The product is not toxic, hazardous or flammable in normal handling conditions. It is not necessary to use special safety measures but the stipulations in the Law on Prevention of Occupational Risks should be complied with at all times.

PACKAGING AND STORAGE

It is packaged in 25 L containers.
It should be stored in its well-sealed, original packaging, in a cool, dry place and should not be exposed to temperatures below 5°C or above 30°C.

TECHNICAL DATA

(Statistical data obtained under standard conditions)

Density at 20°C	1.01 ± 0.02 g/cc
Appearance	Milky liquid
Solid content	14.5 ± 0.5 %

LEGAL DISCLAIMER

Theoretical yield	8-12 m²/L
-------------------	-----------

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 PUMA'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.