### **FLOORING**



# PAVILAND® AC SELLADOR

Fixer – Acrylic sealant for concrete and asphalt foundations

### **DESCRIPTION**

Acrylic primer, in aqueous solution, for the preparation of concrete and asphalt foundations before the application of acrylic and epoxy-acrylic sports flooring systems. Fixes and seals the foundation, regularizing its absorption. Suitable indoors and outdoors.

# TECHNICAL CARACTERISTICS

# ADVANTAGES AND USES

Acrylic resin in aqueous medium.

- Excellent adherence on asphalt, cementitious and concrete foundations.
- Easy application
- Preparation of the concrete and asphalt foundations before the application of the PAVILAND SPORT systems.
- Indoors and outdoors.
- It can also be used as a filler for concrete and asphalt surfaces in general or as a final protector for sports systems.

### SUITABLE SUBSTRATES

- Concrete, mortar and open-pore asphalt agglomerate.
- The foundations must be resistant, stable, healthy and clean, free of dust, remains of release agents, organic products, etc.
- Prior to application, any gaps and/or fissures that may be found in the foundation must be adequately repaired using the products from our PAVILAND or MORCEM REST range.
- It is recommended to mill and/or sand the foundation in order to open the pore and remove adhered materials: grease, paint, etc.
- The residual humidity of the foundation must not exceed 7%.

# APPLICATION PROCEDURE

- Mix the contents of the container well.
- Dilution with water up to a maximum of 30% is possible depending on the porosity of the foundation, applying undiluted on very porous foundations.
- Apply with a brush, roller or sprayer, avoiding leaving excess product and waterlogged areas. If the foundation is very porous, a second coat may be necessary.
- It is recommended not to apply more than one coat when used as a finish on concrete surfaces, asphalt or sports systems.

### RECOMMENDATIONS

- Do not apply below 10° C.
- Do not apply above 30° C.
- Do not apply with risk of frost, rain, strong winds or direct sun.
- Wear protective gloves and goggles for use. In case of direct contact with skin or clothing, wash with plenty of soap and water.
- Keep out of reach of children.
- The moisture content of the foundation must be equal to or less than 7%, but it must be taken into account that for the subsequent application of sports systems, the foundation must be dry (maximum humidity 4%).
- The supplies and tools should be cleaned with water immediately after use. Once hardened it is only





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possible to clean the product by mechanical means.

- Do not eat or smoke while handling
- Empty containers must be disposed of in accordance with current legislation.

# PACKAGING AND STORAGE

### 25Kg Containers

Storage up to 1 year in its original closed containers, in a cool and dry place, at temperatures between 10 and 30° C and always sheltered from direct sunlight and weather.

### **TECHNICAL DATA**

(Statistical results obtained under standard conditions)

Aspect	White liquid
Approximate density	1,03 Kg/dm <sup>3</sup>
Adhension to concrete	≥ 1.5 N/mm²
Approximate Yield	0,1 -0,2 Kg/m²/ layer

#### Application time

Time till dry to touch	6-12 hours/temperature
Optimum waiting time before applying the next layer of the Paviland Sport System	6-12 hours/temperature
Maximum waiting time before the application of the next layer of the Paviland Sport System	12-24 hours/temperature
Suitable for pedestrian traffic	6-12 hours/temperature

The times refer to a temperature of 23°C and 55% relative humidity. These are shorter at higher temperatures and longer at lower temperatures.

### 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.

