



PAVILAND® SPORT AC ACABADO

Coloured fine coating of single-component acrylic resins for the intermediate coat of sports flooring.

With approval from the International Tennis Federation (ITF)



DESCRIPTION

Fine-grained, coloured coating that serves as an intermediate coat in sports flooring. This flooring product is easy to apply. Available in a wide range of colours. It is a water-based product (solvent-free) suitable for both indoor and outdoor floors, it is available in a wide range of colours.

TECHNICAL CHARACTERISTICS

Watery acrylic resin with mineral loads.

ADVANTAGES AND USES

- Colour range.
- Easy to apply.
- Water-based product without solvents.
- Interior / Exterior.
- Sports flooring
- Bicycle lanes.
- Suitable for garages, interior floors, or low-traffic outdoor car park areas.
- Intermediate thin coat for PAVILAND SPORT AC Systems.
- It is available in a wide range of colours.

SUITABLE SUBSTRATES

- Concrete with adequate strength, open pore, and slight roughness.
- Substrates must be resistant enough, stable, sound, and clean. Free of dust, release agents, organic products, etc.
- Concrete substrates: PAVILAND SPORT EPW PRIMER must be applied beforehand (check the corresponding technical data sheet for concrete evaluation), which must be hard enough. Based on the selected sports system and depending on the roughness of the substrate, thickness, and desired finish, it may be necessary to apply an intermediate coat of PAVILAND AC BASE between the primer and the PAVILAND SPORT AC ACABADO
- Asphalt substrates: PAVILAND SPORT AC BASE must be applied beforehand (consult the corresponding technical data sheet for concrete evaluation).

APPLICATION PROCEDURE

- This product is ready to use. It should be previously homogenised with a corresponding mixer, at low speed for two minutes approximately.
- Pour the product onto the substrate and spread it with a rubber rake, starting from one corner and continuing linearly from end to end, paying special attention to specific points (junctions with vertical surfaces, etc.).
- It is recommended to apply a second coat approximately 4–6 hours later (depending on environmental conditions).

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RECOMMENDATIONS

- Do not apply the product under temperatures of 10° nor above 30°.
- Do not apply under the risk of frost, rain, heavy wind, or direct sun light.
- Use gloves and protective goggles when manipulating the product. In case of direct eye contact, clean them with abundant water and soap and visit a specialist.
- In case of direct skin contact, clean the area with water before it dries. Keep away from children.
- Any equipment and tools will be cleaned with water immediately after being used. Once the product gets hard, it will only be removed by mechanical means.
- Do not eat or smoke when manipulating the product.
- Empty containers should be removed or thrown according to the current legislation.

PACKAGING AND STORAGE

20 kg containers

The product can be stored for up to one year in its original sealed containers, in a dry and well-ventilated area, at temperatures between 10°C and 30°C, and out of direct sunlight and protected from the elements.

COLOUR RANGE

Yellow ochre, blue, grey, red and green.

TECHNICAL DATA

(Statistical results obtained under standard conditions).

Appearance	Coloured paste
Approximate density	1.5 kg/dm ³
Resistance to abrasion – 8-day Taber test (CS10/1000 g/1000 cycles)	115 mg
Approximate yield	0.4–0.6 kg/m ² /layer

Time of application

Initial curing	10 - 24 h./ temperature
Total curing	5 days
Time for pedestrian transit	4 - 5 hours
Waiting time before applying a sealing skin of the same product.	4 - 6 hours
Waiting time before applying a sealing skin (last layer of the process)	4 - 6 hours
Drying time to touch	4 - 6 h./ temperatur

Timings are given according to temperatures of 23°C and 55% relative humidity. Periods of time will be shorter at higher temperatures and longer at lower temperatures.

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

This mortar has been elaborated with arid located close to our production centres, which has, reduce the emission of greenhouse effect gases thanks to transport and ISO 14001 certified production centres with environmental management, with a firm commitment to sustainability and respect for the environment.

Type III eco-friendly labelled mortar (The strictest one) verified Environmental Product Declaration by AENOR

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,

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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.

Rev. 25_01 · This revision cancels all previous ones. Please, obtain the latest version from our web site · www.grupopuma.com · (+34) 957 76 40 40