



PAVILAND® SPORT AC BASE

Water-based, coloured acrylic-resin coating with a rough finish r used as an adhesive layer and regularisation layer for sports floorings.

With approval from the International Tennis Federation (ITF).



DESCRIPTION

Acrylic resin-based mortar for the application of adhesive layers and regularisation layers to sports and pedestrian surfaces or cycle lanes.

TECHNICAL CHARACTERISTICS

Acrylic resins in aqueous medium with mineral loads.

ADVANTAGES AND USES

- Range of colours available.
- Easy application.
- Smoothes irregularities.
- Anti-slip.
- Solvent-free, water-based product.
- For indoor and outdoor use.
- Sports flooring.
- cycle lanes.
- Hard shoulders, traffic islands, road signs, footpaths, etc.
- Indoor garages and outdoor parking areas for very low-volume traffic.
- Adhesive and regularisation layer to be applied onto asphalt substrates, for Paviland Sport AC and EPW Systems.
- Regularisation layer for concrete substrates, for Paviland Sport AC Systems.

SUITABLE SUBSTRATES

- Concrete or asphalt of adequate resistance, with open pores and slight roughness.
- The substrate must be durable, stable, sound and clean free of dust, form release agents (e.g. paint stripper), organic products, etc.
- Concrete substrates: prior application of PAVILAND SPORT EPW PRIMER is required (consult the corresponding technical specifications for correct assessment of the concrete).
- Asphalt substrates: Prior to application, any imperfections and/or cracks that may be present in the base , should be suitably repaired using our range PAVILAND ASFALTO

FLOORING

PAVILAND® SPORT AC BASE

APPLICATION PROCEDURE

- This product comes ready for direct application. Must be mixed with an appropriate mixer at low speed for approximately two minutes before its application.
- Pour the product onto the application surface and spread it with a rubber squeegee, starting at one corner and continuing linearly end-to-end, taking special care in particular points such as joins with vertical walls, etc.
- The total thickness of the product to be applied should be approximately 2–3 mm.

RECOMMENDATIONS

- Do not apply in temperatures below 10°C nor above 30^a
- Do not apply when there is a risk of frost, rain, strong winds or direct sunlight.
- Wear protective gloves and goggles during the application. In the event of direct contact with the eyes, wash with plenty of soap and water, and seek the advice of your doctor.
- In the event of contact with the skin, wash with water before the product dries.
- Keep out of the reach of children.
- Clean all the equipment and tools with water immediately after its use. Once the product has hardened, it will only be possible to clean such equipment and tools mechanically.
- Do not eat or smoke during the handling of the product.
- All empty containers must be discarded in accordance with 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 of the mixture	1.7 kg/dm ³
Waiting time before accepting pedestrian traffic (*)	6 hours
Waiting time before the application of the intermediate layer or sealant for the Paviland Sport AC System (*)	6 hours
Resistance to abrasion – 8-day Taber test (CS10/1000 g/1000 cycles)	82 mg
Approximate yield	2.0 kg/m ² /layer

(*): These times refer to a temperature of 23°C, and 55% relative humidity. Times 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.

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