

Paviplast Pu Hybrid Covers

Single-component waterproofing paint made of aliphatic acrylic resin and polyurethane resins.



Product

- Covers
- Structural concrete
- Metal roofs
- Protection systems

Description

Waterproofing paint, single-component, water-based and polyurethane resins.

Benefits

- Specific gravity: 1.40±5 g/cm³
- Viscosity 25°C: 27.000-31.000cps
- Solids content: 65-75%.
- Appearance: paint

Characteristics (25°C)

- For recoating: ±24 hours
- Full cure : 2-4 hours
- Full cure: ≥7 days at 25 °C

**These times are contemplated at 5°C-45°C and may vary depending on the vary depending on the ambient temperature.*

Important

Putting into service on concrete or mortar

- Pore opening, mechanical cleaning and suction of the substrate.
- Correct planimetry and resistance.
- Repair of cracks.
- Check simple and structural joints.
- Priming with Pavex Primer Plus is recommended.

Applications

- Roofs, terraces, balconies.
- Concrete slabs, metal surfaces.

Supports

- Concrete or mortar
- Metals

Recommendations

- Application temperature: 5 -45°C.
- On a completely dry base and free of humidity <4%.
- Always respect the same dosage.
- Do not apply when there is a possibility of dampness by capillary rising.

Paviplast Pu Hybrid Covers

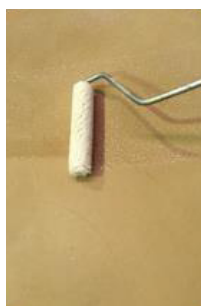
Conditions of implementation

- In all cases, it is essential to apply the product on dry and clean surfaces, free of fillers and other materials.
- To ensure good adhesion of Paviplast PU hybrid coatings on smooth, low absorbent surfaces, sand to open pores and vacuum before application.
- Avoid painting in damp conditions.
- On cement-based surfaces, concrete, mortar, etc. must be completely hardened (≥ 28 days) and free of moisture $< 4\%$.
- Avoid application in draughty conditions, direct sunlight, risk of rain, frost or thawing.
- Outdoors, the maximum application temperature must in all cases be $< 45^{\circ}\text{C}$ measured on the surface to be treated.

Instructions for use

- Homogeneous mixing
- The low viscosity of Paviplast PU Hybrid Coatings PU Hybrid allows it to be applied in its pure state.
- Application by roller, brush or spray.
- With a spray gun, after dilution with a maximum of 15% TP thinner.
- Interval between coats: ± 24 hours.

* The times may vary depending on the weather.



Associated products

- *Pavifluid
- *Pavifluid 200
- *Industrial Padec
- *Pavistone
- *Pavex Primer Plus
- *Paviplast Epoxy

⚠ IMPORTANT

The observations and prescriptions of this data sheet, although corresponding to our best experience, should be considered, in any case, purely indicative, and should be tested by exhaustive practical applications; therefore, before using the product, the user must establish whether or not it is suitable for the intended use, and assumes all liability that may arise from its use. Once the product has been handled or applied, the manufacturer shall not assume any claim whatsoever, nor any liability as to the manner, mode and conditions of application.



Presentation

6Kg - 25 kg

Colour

White

Consumption

2,00Kg/m² for a thickness of 1,5mm

Conservation

In closed original packaging (20 °C) and protected from weather and humidity: 1 year.