

Technical data sheet HOPPEC COAT 801 AC

Description

One-component acrylic resin based, slip-resistant coating for outdoor surfaces

Application

- Is a coloured, non-slip coating that is placed on waterproofed surfaces made of cement and asphalt for use
- in velodromes, traffic education parks, stadiums, and other venues.
- Applied only on dry surfaces, protected from arising humidity and free of materials that might
- prevent bonding
- It creates colorful outdoor floors that are easy to clean
- It enhances the durability of both new and old floors alike
- It preserves the floors, enhances their hardness, and deeply penetrates them

Technical Data

Test	Result
Appearance	viscous liquid
Colors	available colors
Density (Kg/m³)	1.2 - 1.3
Viscosity (cps)	16000 – 30000 mPa.s at 25°C
Temperature for the application and drying of the material	35°C
Final strength at 25°C	after 24 hours

Packaging

Supplied in drums of 75 kg

Storage

12 months in unopened containers in dry places with minimum temperature 5°C and maximum temperature 30 °C.

Consumption

1.5 kg/m2 in three layers.

Application Instructions

Substrate

The level, dry, clean, and free of cracks, undulations, and dust solid substrates must have in order to ensure proper adhesion. On dry surfaces without rising humidity issues

Preparation Work

Before beginning installation, the substrate's surface needs to be thoroughly cleaned with a brush. Before beginning installation, minor inclinations must be leveled\

Application

- Priming the surface to ensure the subfloor adheres well saturating the surface with one or more layers of application prevent the accumulation of the substance in puddles. 200 –300gr/m2 in a single layer, based on the underlay's absorption capacity.
- Apply HOPPEC RESURFACER 805 AC to seal the pores in the asphalt or cement surface once the primer has begun to dry.
- Depending on the desired thickness, apply HOPPEC COAT 801 AC in three layers as soon as the last layer of HOPPEC RESURFACER 805 AC dries, which should happen after 24 hours at 25°C. For improved fluidity, it can be diluted with up to 2% water, depending on the temperature.
- Depending on the kind, level of absorption, and roughness of the underlay, consumption 1.5 kg/m2 (three layers).

Cleaning

Tools should be cleaned with water immediately after use

Health and Safety

- The application must take place in well-aired places using protective gloves
- Skin or eye contact must be avoided, otherwise wash carefully with soap and water.
- Do not dispose directly to water or soil. Burry in landfill in accordance with the local regulations.
- For further information, request material safety data sheet (MSDS) for the product