

# Technical data sheet HOPPEC CUSHION FINE 803 AC

# **Description**

An acrylic-based, highly flexible, pasty, wet-pour cushion rubber flooring

# **Application**

- Perfect for building very elastic indoor and outdoor tennis, basketball, handball, football and volleyball courts etc.
- Applied on asphalt and waterproofed cement surfaces without rising humidity issues, for the creation of a very elastic sub floor.
- Ideal for the creation of very elastic external and internal tennis, basketball, handball, football and volleyball courts etc.
- Applied easily, providing a safe, high-quality game.

### **Technical Data**

Test	Result
Appearance	viscous paste
Colors	black
Density (Kg/m³)	0.88-0.98
Viscosity (cps)	30.000-50.000 mPa.s
Walkability	after 1 day
Temperature for the application and drying of the material	35°C

# **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

0.8-1 kg/m2 in two 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.

- Surface priming to ensure appropriate subfloor adherence.
- Saturating the surface with one or more layers of application.
- Prevent the accumulation of the substance in puddles.
- Resurface is applied in one or more layers, depending on the required thickness, porosity, and roughness of the subfloor, to seal the porosity of the subfloor once the primer starts to dry—one hour, on average, depending on ambient temperature.
- The HOPPEC COAT COARSE 802 AC is applied using a squeegee, diluted in 25% water, and applied in two to five layers, depending on the thickness of the FLEXFLOOR EX SYSTEM, after one day. HOPPEC COAT FINE 803 AC is applied in two coats and diluted with 25% water using a squeegee.
- For at least the first 24 hours after application, the freshly coated surface needs to be shielded from extreme heat, wind, rain, and frost.
- Depending on the kind, level of absorption, and roughness of the underlay, consumption ranges from 0.8-1 kg/m2 in two 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.

**Application**