



Description

Two-component, low viscosity polyurethane spray coating.

Application

Is applied as the second basic spray layer and combined with EPDM rubber granules for "on site" running track system manufacture

Technical Data

Test	Result
Appearance	liquid
Colors	available colors
Density (Kg/m ³)	1.40 - 1.50
Viscosity (cps)	2000 – 4000 maps at 25°C
Final strength at 25°C	after 7 days
Temperature for the application and drying of the material	15 – 35°C

Packaging

(A+B) 24Kg metal bucket

Storage

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

Consumption

1350 - 2250 gr/ m2

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

- Apply the primer
- Apply the TRACK SYSTEM BASE COAT using a wet-pour mixture of recycled rubber and polyurethane binder.
- The components A (resin) and B (hardener) were properly mixed and placed in separate containers with specific weight ratios.
- For 1-2 minutes, mixing should be done using a low revolution mixer (300-600 rpm). If required, thoroughly

stir the mixture towards the sides and the bottom of the container to ensure that the hardener is evenly distributed.

- The spray equipment determines the appropriate spray viscosity. Up to 2% more polyurethane solvent may be added to the mixture.
- EPDM granules must be dry
- Following the completion of the surface drying (which takes between 12 and 48 hours depending on temperature and humidity), the final TOP SPRAY COATING OF THE TRACK SYSTEM is applied. This coating is made up of 0.5–1.5 mm EPDM granules and HOPPEC COAT 1007.
- Depending on the kind, level of absorption, and roughness of the underlay, consumption ranges from 1350 to 2250 gr/m².

Cleaning

Tools should be cleaned with solvent 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