



Self Leveling MMA Flooring

Product Definition

BILIZO® FLOOR MMA SELF is an acrylate binder based, two component, special floor coating.

Application Areas

It is used in the production of all kinds of markings for coating, warning and information purposes on asphalt or concrete floors.

Advantages

is a professional use coating that is used with the help of special application apparatus, toothed trowels and machines, makes it dry quickly, has excellent abrasion resistance and adhesion to surfaces.

Package

It is consist of 20 kg component A and 0,20 kg component B (hardener).

Technical Data

Connector Type	Acrylate Resin
Viscosity (25°C)	100-110
Density (g/ml)	1.75 ± 0.01
Solids (% by Weight)	80 ± 5
Gloss (60°)	Mat
Flash Point (°C)	>35
Storage Stability	min. 4 points
Theoretical Spread Rate	1-1.2 m ² /liter (1900μ dry film thickness)
Mixing Ratio	100/1
Drying Time (23°C, 50%RR)	Touch Dry: 15-20 minutes

Application

Surface Preparation:

The most important factor affecting the performance of the coating on the applied surface is the surface preparation. The reason for making surface preparation before paint applications is to ensure that the paints adhere to the applied surface in the most effective way. Surface preparation processes should serve the purpose of making the coating part of the surface rather than obtaining it as a thin layer on the surface.

Method of Application:

Application is made with the help of application apparatus and machines. I. and II. components are mixed in the specified ratio and the application is made.

Important Notices:

Before using the coating, it should be mixed thoroughly by paying attention to the mixing ratio. During the application, the ambient temperature should be 5-35°C. After each application; application tools should be cleaned with cellulosic thinner. The surfaces on which BILIZO flooring is applied should be protected from physical and chemical factors for 1/2 hour. Paint should never be discharged into sewers and water channels. The application should be done as stated above. After partial use; The mouth of the package should be tightly closed.

Storage

It can be stored for one year in its unopened original packaging, in an environment of 5-35°C, out of direct sunlight. It should be protected from extreme temperature and humidity.

Safety Information

This paint is purely for professional users. Easily flammable. Harmful by inhalation, in contact with skin and if swallowed. Keep out of reach of children. Keep the box tightly closed, in a cool and well-ventilated place. Keep away from ignition sources, do not smoke. Avoid eye and skin contact. Do not throw into sewer. If swallowed, seek medical advice immediately and show the container or label. Use only in well ventilated areas.

Our technical advice for use, whether verbal, written or in tests, is given in good faith and reflect the current level of knowledge and experience with our products. When using our products, a detailed object-related and qualified inspection is required in each individual case in order to determine whether the product and /or application technology in question meets the specific requirements and purposes. We are liable only for our products being free from faults; correct application of our products therefore falls entirely within your scope of liability and responsibility. We will, of course, provide products of consistent quality within the scope of our General Conditions of Sale and Delivery. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. Values in this technical data sheet are given as examples and may not be regarded as specifications. For product specifications contact our R+D department. The new edition of the technical data sheet supersedes the previous technical information and renders it invalid. It is therefore necessary that you always have to hand the current code of practice.