Installation Guidance Note: Marmoleum Sport Game Lining

Preparation for coating

Clean the newly installed Marmoleum Sport with Forbo Eurocol 891 Euroclean Basic (basic cleaner) to remove soiling and linseed oil residues (dry chamber film).

Dilute 1:10 to 1:5 with cold water, depending on the degree of soiling. Spread the solution on the floor and let it react for a few minutes.

Note: The solution must not dry on the floor.

If necessary, clean with a white pad and remove the dirt. Then wash off twice with clean cold water to completely remove alkaline residues of the cleaning agent. Allow the floor to dry (overnight, at least 12 hours).

Application of game lining

In accordance with the hall planning design for game line marking mask off the areas to be marked with suitable painting tape (3M, Tesa, Storch). Press the tape firmly to prevent the line marking color from penetrating underneath the tape.

Mix A and B components of Forbo Eurocol 809 Eurocolor Game Line Duo homogeneously. Apply Forbo Eurocol 809 Eurocolor Game Line Duo onto the masked off line areas.

Application tool: foam roller 6 cm width.

Pot life: approx. 60 minutes.

Remove painting tape after drying, lacquer can be applied min. after 5 hours.

Consumption: approx. 60 running m/can 0.5 kg with 5 cm line width or for bigger areas: 125 g/m





Processing conditions:

- At least 15 °C floor temperature
- At least 18 $^{\circ}\text{C}$ material and room temperature
- 35-75% relative humidity.

Note: Pay attention to dew point **Note:** Do not mix partial quantities



Coating of prepared Marmoleum Sport

Coating of the whole area must be done with Forbo Eurocol 863 Eurofinish Sport (Giscode W2+) within the time frame of 24 hours after application of Eurocol 809 Eurocolor Game Line Duo.

Apply the lacquer 1x time onto the whole area by Aqua microfiber roller (61 cm width) out of the container.

Consumption: approx. 100 – 120 ml/m²

Drying time: 3-5 hours

Walkability: approx. 24 hours, fully loadable: after 7 - 10 days.

Eurocol 863 Eurofinish Sport is suitable for sports floors according to DIN 18032 and corresponds to stress class C according to ÖNorm C 2354 with regard to scratch resistance, chemical resistance, adhesion, deformation

resistance and wear resistance.



Maintenance of (freshly) installed Marmoleum Sport

According to DIN 18032, sports floors must be continuously maintained. Eurocol 897 Euroclean Sport is recommended to be used to maintain the coefficient of sliding friction according to DIN 18032 for sports floors. Apply Forbo Eurocol 897 Euroclean Sport 1 or 2 times undiluted onto the prepared and lined Marmoleum Sport with a lint-free wiping weed or mop to keep the sliding friction value. The intermediate drying time between applications is approx. 1 - 2 hours, depending on the room climate.

Consumption: approx. 1 l per 30 m².

Finally cured: after approx. 12 hours (overnight).

For daily maintenance Forbo Eurocol 888 Euroclean Uni can be used, which

should be diluted by water.

Consumption: approx. 40 ml per 8 l pot with water.



On completion of the installation

First impressions may have more impact on the client than hours of skilled fitting.

The completed installation should be cleared of scrap material and debris, the floor swept or vacuumed, and any traces of adhesive residues removed from the floor and skirtings.

If the floor covering is to be protected from other trades or site traffic prior to project completion, a protection product should be chosen that is appropriate for the type and level of traffic likely to be experienced and the potential for impact, scratching or indentation damage.

The use of the wrong type of cleaning products and /or abrasive cleaning pads can damage the flooring. If the optimum performance of any new floor covering is to be achieved, it is important that the correct cleaning and maintenance procedures are used from day one. Cleaning and maintenance guides for all Forbo Flooring products are available for download at: www.forbo-flooring.com/download-center

Cleaning and maintenance guides should be passed onto the main contractor, client, or end user as appropriate on completion of the installation, and before any hand over clean is started.

If in any doubt, contact us: **question@forbo.com**