# Practical Information ORAFOL® Floor Graphics Systems

# **Preliminary remarks**

ORAFOL® Floor Graphics Systems consist of a film especially developed for this purpose by ORAFOL, and an ORAGUARD® film with an antiskid surface. ORAFOL® Floor Graphics Systems are suitable for application to most floor materials. Problems may only occur when applied to uneven, porous or painted floors treated with floor polish or cleaned with water additives or to PVC, carpets or marble floors.

ORAFOL recommend using only material with the same batch number for one graphical application. When different batch numbers are used the technician should make tests to find out possible differences in using the films and in the quality of the graphical application.

## Cleaning of the floor

Each surface to which a film is to be applied needs to be cleaned with a suitable solvent removing any grease before applying the floor graphics system. We recommend the use of isopropyl alcohol (Isopropanol). The floor must completely dry off before applying the film.

## **Application**

The film is applied in a dry state. Remove the protective paper completely and apply the film by pressing it strongly against the floor. Apply big overlapping sweeps of a squeegee across the surface of the laminate to avoid the formation of gas bubbles between the graphic floor system and the floor.

We recommend an overlap of the system's laminate at the edges of at least 2 cm. Check the edges and press them again forcefully against the floor after you have completed the application.

#### Please note:

The edges of the system should not be applied to protruding surfaces such as stair nosings or crevices. The edges of the films must never end up in a tile joint or crevice between parquet deals. Do not step on the floor for at least 30 minutes in order to ensure sufficient adhesion.

### Cleaning after application

Wait at least 24 hours before cleaning the floor after application.

#### Removal of the film

Remove the floor graphics system at a 90° angle starting from one corner.

ORAFOL® Floor Graphics Systems are easily removable. If properly applied, the system will not leave behind any adhesive residues. In some cases, the part of the floor which had been covered by the film may display a somewhat different colour shade than the surrounding area. This is due to the fact that the uncovered part of the floor has been exposed longer to the UV radiation of the sun.

This information is based on our knowledge and experience. Not all considering aspects of application have been explained. Specialised or occupational knowledge and competence of a professional sign maker are presupposed. Due to the diversity of potential influencing factors during application and use, we recommend to make own tests of our products by customers who wish to use the films for special applications. No legally binding warranty of certain qualities can be derived from our information.

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