#### **Technical Data Sheet**

Revision: 2022-05-10



# Floorcoat FC65 • Pro-Line • 2K Matt



Binder type: 2-pack Polyurethane/Acrylic dispersion.

Coverage: Approx. 10 m2/L.

**Drying time:** Approx. 1-2 hours, 20°C 55%RH. **Ready for use:** Please see: "After application".

Cleaning of tools: Water.

**Storage:** Above 5°C and max. 30°C. Sensitive to FROST and direct sunlight.

Shelf life: 9 months, unopened, frost free, max.

30°C.

The information in this document as well as all other advices and recommendations that we provide in connection to the use of our products, are based on experience and relate to standard conditions. Because of the wide range of possible uses and conditions of application of our products, we do not free the user from carrying out their own trials or to seek technical advice by contacting the provider or the manufacturer. No warranty for the workmanship can be given and documentation of this is the responsibility of the craftsman. As from experience, undesirable effects may result when recoating floors, despite performing the work according to the rules for good craftsmanship, so it is recommended to the contractor to take these effects into account on the necessary level towards the customer. Observe the manufacturer's recommendations and the provisions of the current standards. Our liabilities and responsibilities are exclusively in accordance with our Terms and Conditions and can not be extended by this information or by our advice. The publishing of a new technical data sheet automatically invalidates the earlier version.

#### **Description:**

Floorcoat FC65 is a water based 2-pack coating for finishing of parquet and wooden floorings, where extra high levels of resistance, etc. are required. It is recommended to prime the floor using a Floorcoat

primer.

The use of a primer in a paint system, as well as

The use of a primer in a paint system, as well as achieving a stable climate in the rooms, reduces the risk of sidebonding. However, this is not a guarantee that sidebonding can be avoided completely, but the risk will be minimized.

# Mixing of the product:

To 19 parts of Floorcoat FC65 are added 1 part of Floorcoat FC Hardener. Shake vigorously minimum 1 minute immediately after addition. Let the mixture rest for 10 minutes WITHOUT the lid. Shake again after resting.

#### Application:

On sanded and primed floors, the surface must be clean, dry and free of irregularities. Vacuum the surface thoroughly before application. Shake the can vigorously and let the product rest for 3 minutes before use. Apply at 20°C ± 5°C and 55%RH. Allow good ventilation during drying to avoid condensation and drying problems. The coating system must be dried through and sanded before recoating.

# WHEN COATING OAK WOOD, ALWAYS MAKE A TRIAL APPLICATION WITH REGARD TO THE PRESENCE OF TANNIN.

Before recoating of factory finished floors, the manufacturer/ supplier must be contacted to avoid unwanted reactions.

On previously finished floors, clean thoroughly for contaminations, dirt, fat, wax and other remains with a mild soap detergent. The surface is neutralized by wiping over with a solution of 3 dl 32% acetic acid in 10 liters of water. The acetic acid is removed by a clean, moist cloth. The floor surface is screened with a fine sanding net and vacuumed thoroughly before application.

WHEN WE CANNOT GUARANTEE FOR ADVERSE CONDITIONS FROM, OR THE NECESSARY ADHESION TO, PREVIOUSLY LAQUERED FLOORS, TEST APPLICATION AND CONTROL MUST ALWAYS BE PERFORMED.

IMPORTANT: Please read the technical data sheet for further information.

## After application:

Careful use of the floor up to minimum 24 hours after the application. Relocation of heavy furniture and blankets after at least 7 days.

#### Cleaning of floors:

Vacuum clean or wipe over with a firmly wrung-out cloth with water or mild neutral detergent solution. Do not use concentrated soft soap, ammonia or other strong alkaline cleaner products.

## **Technical Data Sheet**

Revision: 2022-05-10

