Flügger

# **Interior High Finish 5 Classic**

Flügger Interior Classic is a line of solvent-based products for finishing wood and metal indoors. The products are easy to use, and produce an attractive and enamel-like surface.

## **Product properties**

Alkyd primer, undercoat and finishing paint with excellent blocking properties. Recommended for areas with aesthetic and mediumfunctional requirements.

- Good blocking properties
- Primer, undercoat and finishing paint
- Matt surface

### Product use

Primer, undercoat and finish treatment of wood or undercoating on previously treated or corrosionprotected iron and metal indoors.

#### Substrate

Must be clean, dry, solid and suitable for paint treatment.

#### Treatment

Remove loose material and paint by cleaning and sanding. Remove dirt, filth, grease and chalking material with Fluren 37. Hard, smooth substrates must be sanded matt and primed if needed. Cracks, unevenness and holes must be filled. New or bare cleaned wood must be primed. Apply 1-2 coats. Some colours require additional treatments.

#### Application

Brush, roller or spray Choose appropriate tools for the desired finish Apply wet-on-wet, and finish by brushing/rolling in the same direction Always use the same batch number for continuous/unbroken surfaces Differences in surface texture may result in shade deviations Cold or heat can affect the material's viscosity Material temperature when spraying must be min. 12 °C. Condensation must not form during drying/curing Cold weather and high atmospheric humidity extend the drying time, complete curing and re-coat interval High temperature and low atmospheric humidity reduce the drying time and complete curing Always apply test treatments to check and accept the adhesion and results



#### **Expected result**

Matt surface.

Good coalescence.

Withstands ordinary soiling, use-related wear and cleaning with universal detergent, a soft brush, water and a cloth.

Strong, especially dark shades are more delicate than light colours by wear and touch.

Chalking due to surplus pigment may occur.

Treat the surface with caution until the paint is fully cured.

#### **Environmental information**

Clean off the paint from tools and wash them with brush cleaner. Bring remains of fluent paint to the local recycling centre. Minimize your paint waste by pre-estimating how much paint you need. Keep the leftover paint for future use so you can effectively reduce the environmental impact.

#### Storage

Cool, frost-free and tightly closed

#### **Protection equipment**

Spray painting: painting suit, full face mask with combined filter. Painting: eye protection, gloves. Sanding: respiratory protection

#### **Technical Data**

| Product Type  | Alkyd oil paint        |
|---|------------------------|
| Gloss   | 5;Matte                |
| Density (kgs/l)   | 1,57                   |
| Solids Weight %   | 76                     |
| Solids Vol. %   | 53                     |
| Nominal spreading rate (m²/ltr.)                        | 6                      |
| Min. working temp. during application and drying/curing | Min. +5°C              |
| Humidity  | Max. humidity 80 % RH. |
| Drying time at 20° C, 60 % RH (Hours)                   | 6                      |
| Recoatable at 20° C, 60 % RH (Hours)                    | 48                     |
| Fully cured at 20° C, 60 % RH (Days)                    | 28                     |
| Washability acc. to EN-13300/ISO-11998                  | Class 1                |
| Dilution  | Do not diluted         |
| Cleaning of Tools etc.                                  | White spirit           |
|   |                        |

## **Current TDS Version**

April 2025

## **Replaces TDS Version**

August 2020