

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.



Properties

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

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

Use

Primer, undercoat and finish treatment of wood or undercoating on previously treated or corrosion-protected 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 with Fix Primer Classic.

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 (m ² /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

August 2020