



S1025

PROFI GLAZE

Synthetic semi-gloss thick-layer non-sagging glaze

Colour shades: Basic range of shades as per the valid quotation. On the tinting machines in the TSCL (COLORLAK Tinting System), several thousand shades can be prepared from the colourless variant (base) T0000 and COLORTREND DECO tinting pastes, according to customer requirements. Extended range of 45 shades – sample.

Use:

PROFI GLAZE S1025 is intended for thick-layer glazing of wood in exterior and interior environments. It preserves the wood's characteristic grain and enhances it with colour. It provides high quality UV protection – even the colourless version. For outdoor use, we recommend soaking the wood with a fungicidal impregnation agent, e.g. FUNGISTOP or LIGNOSTOP, before applying the glaze. PROFIL GLAZE S1025 has a thixotropic nature, which changes to an easily applied viscosity during application. It is not necessary to thin the glaze before its application with a brush or roller, for high-pressure application mix the glaze lightly. All 12 basic shades can be used to finish children's furniture and toys – they meet the requirements of ČSN EN 71-3.

Advantages:

- High resistance to UV radiation (even the colourless version)
- High weathering resistance
- Thixotropic – allows application in thick layers without sagging
- Suitable for children's furniture and toys
- High dry matter content (protective substances)
- Preservation of the natural wood grain
- Also suitable for tinting in DEKOR TSCL

Application: Brushing, roller coating, spraying. Apply the glaze on a dry, clean, mature (optimum wood humidity up to 12%), sanded and smooth surface at a temperature of 15–25 °C. For indoor environments we recommend 1–2 coats; for demanding outdoor environments 3 layers so that the total consumption is up to 200 ml of the glaze on 1 m² of surface. Under normal conditions the coat will dry within 24 hours. The minimum interval between coats is 24 hours, but this should always be adapted to the actual conditions. After finishing the work, clean the tools immediately with S6006 thinner (not intended for washing the skin!).

CAUTION: When using the same production batch, the same colour shade is guaranteed. We recommend mixing the colour shades of different batches in a larger container before application. The type, surface and previous coating of the wood, as well as the method of application of the glaze, affect the final shade, so we recommend a test application before final coating. Colour shade complaints will only be accepted if a test coat has been carried out prior to completion and this has been complained about.

Thinner: The glaze is supplied in an application consistency – not to be thinned; otherwise S6006

An example of the coating process:

*** Outdoor wood coating**

- 1 1x FUNGISTOP S1031, drying 24 hours
- 2 1–3x PROFIL GLAZE S1025 at 24 h intervals (lightly sand the previous coat after drying)

*** Interior wood finish**

- 1 1–2x PROFIL GLAZE S1025 at 24 h intervals (lightly sand the previous coat)

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Properties of the paint:

Coat appearance	thixotropic
Non-volatile compound content (dry matter wt.)	58% minimum
Density	0.87–1.10 g/cm ³
Drying	against dust
	degree 3
	12 hours maximum
	24 hours maximum

Dried paint properties:

Gloss, gloss number [GU] (geometry 60°)	30–50 (semi-matt)
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Theoretical spreading rate: 12–16 m² from 1 litre in one common coat (glazing brush). 1–2 coats are recommended for indoors, 2–3 coats for outdoors.

Packaging: According to the current offer

Shelf life: At temperatures of 5–25 °C for the duration of the warranty period indicated on the package of the coating material.

Manufacturer's recommendation: Safely dispose of absorbent materials of organic origin (cotton, textiles, paper, wood shavings, etc.) contaminated with S1025 – risk of spontaneous combustion.

Disposal: Containers/unused product should be handed over to a person authorised for disposal of wastes or to a hazardous waste collection point established by the local authorities.

Product classification:

Signal word: **Warning**

**Hazard statements:**

H226	Flammable liquid and vapour.
H336	May cause drowsiness or dizziness.

For details, see the Safety Data Sheet of this product.

“The user is responsible for correct use of paints or for the composition and correct application of a paint system, i.e., the user must always consider all circumstances – conditions of application and processing that could affect the final quality of surface treatment.

A complaint relating to a colour shade can be acknowledged only under the condition of a previously prepared test coating on a small area, in accordance with the mandatory technological process, which accompanies the complaint. No claims filed after using up the product will be taken into consideration. COLORLAK, a.s. reserves the right to change data in technical and advertising materials without any prior notice.”

“The technical recommendations contained in this Catalogue Sheet are given based on our experience and best knowledge of the state of the art in science and practice; they are not binding and they do not constitute any obligations unless expressly defined in the purchase contract.”

Marketing, 8/2026