

Technical data sheet

Description

- Intended use :** Mipa 2K-Holzvergrauer accelerate the greying of new, not dimensionally stable wood elements (e.g. boarding, fences, etc.) in exterior use. This ensures an even greying of the entire surface, even in areas not directly exposed to the weather. Thus the effect of naturally weathered can be achieved within a short time. Depending on weather conditions, this process can take up to 12 week, in individual cases even longer. In very dry weather, if no visible greying occurs after approx. 2 weeks, the wooden surfaces should be evenly moistened with water.
- Properties :** Solvent-borne, 2-component impregnation agent. Ensures hydrophobic characteristics. Gives new wood substrates a uniform silver-grey colouring, which correspond to naturally aged wood substrates.
- Storage :** At least 2 years in unopened original container.

Application

- Processing conditions:** from + 10° C and up to 80 % relative humidity
- Suitable substrates :** new, not dimensionally stable woods (uncoated)
- Substrate pre-treatment:** The substrate must be clean, dry (max. wood moisture: 15%) and free from adhesion-inhibiting substance. Unsuitable are panel-shaped wooden components such as solid wood panels, fibreboards and chipboards as well as laminated plywood.
- Application :** brushing, apply undiluted, 1 uniform coat
- Mixing ratio :** 20 parts by weight component A : 1 part by weight component B
- Dilution :** Apply undiluted
- Drying time :** Set to touch after approx. 1 h
- Pot life :** approx. 3 days
- Spreading rate :** 14 - 18 m²/l

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

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Special notes

Optimum greying results are usually achieved on blond woods. For hardwoods and darker wood species, it is recommended to first test the greying effect on a test surface. Mipa 2K-Holzvergrauer is not film forming and can therefore not be considered as a conventional wood preservation system. It is rather a special product, which accelerates the natural greying process. Consequently, wood substrates treated with Mipa 2K-Holzvergrauer are to be considered as uncoated, natural wood substrates. The durability of the wooden construction depends therefore on the quality of the construction.

Safety advices

Only use in well-ventilated rooms. Do not smoke, drink or eat while working. Keep out of the reach of children.

Cleaning of tools

Clean tools with Mipa Nitroverdünnung immediately after use or before longer interruptions of work.

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