

# FN NANO® WOOD

Protective photocatalytic coating for continuous fresh wood appearance with extremely long-term protection against moulds, fungi and other microorganisms. It has been specially developed to protect wood and maintain its beautiful appearance without blackening, darkening and chirping - especially outdoors. It acts as a barrier against UV radiation and microorganisms. Ideal for wooden buildings, fences, wood cladding, where we want to preserve the beautiful structure of the wood for a long time (as fresh as after cutting).

## Appearance

The created layer is almost transparent, with a slightly whitish tinge. Transparency of approx. 80%. It preserves the original appearance and structure of the base, the drawing of the wood and protects it for a long time. It can be coloured for different types of wood.

## Applications

It is designed primarily for outdoors use, but can also be used indoors and its surface hardly chalks. Usual consumption is on average 1 l in 2 coats on 8-20 m<sup>2</sup> of painted surface for untreated surfaces and in 3 coats for treated surfaces (depending on the absorbency of the material and the roughness of the surface). Can be used on raw, untreated wood. Functionality is guaranteed for usage on previously treated surfaces, but uniformity of appearance cannot be guaranteed.

**EXTERIOR:** For wooden buildings, log houses, wooden cladding of houses, fences, gazebos, etc.

**INTERIOR:** For timber and wooden wall and ceiling tiles.

NOT SUITABLE FOR FLOORS, POLISHED FURNITURE AND FURNITURE IN GENERAL INCL. GARDEN FURNITURE.

Do not apply on a water-repellent (hydrophobic) surface. THE PRODUCT CANNOT BE DILUTED OR MIXED WITH ANY OTHER SUBSTANCE!

It serves as a protective layer against UV radiation, as prevention against fungi and the deposition of microorganisms.



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## Features and Benefits

- 99.9% protection against UV radiation
- The paint does not peel or crack and breathes
- Long-term protection without the need for over coating
- Preservation of wood structure
- Protects wood against scuffing, blackening and degradation
- Super strong self-cleaning effect, high vapour permeability and breathability
- Against the deposition of moulds, algae, fungi and other microorganisms

## Composition

It is a pure water-based composite coating that contains a non-surface-treated photo catalyst and mineral inorganic binders. The applied coat of FN NANO® WOOD is inert and completely safe. It does not release any substances into the environment; on the contrary, it removes substances from it. Ecological nano technology, completely without the use of chemicals.

## Packaging and storage

It is usually supplied in 1 l or 5 l packages. The coating is intended for immediate consumption up to a maximum of 4 months from the date of manufacture. Store at 10-25 °C in unopened original packaging. It must be shaken thoroughly or mixed before application. **MUST NOT FREEZE!**



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