

## TECHNICAL DATA SHEET

# NowoProtect Dry WB

### Product description

NowoProtect Dry WB is a unique product based on water-dilutable siloxane and nano active substances for the care and maintenance of mineral surfaces, tiles and concrete stones. NowoProtect Dry WB is based on the very latest nanotechnology, and penetrates deeply into and actively connects to the surface, making it resistant to biological fouling. NowoProtect Dry WB can be used on both new and old materials. Cleans up the surface and pulls the original aesthetics forward. Effectively prevents moisture and water penetration in the treated surface. Withstands cleaning and washing.

### Application

NowoProtect Dry WB can be applied directly to surfaces younger than 1 year. If they are older, they must be thoroughly cleaned with water, mechanical or manual cleaning with a stiff broom or high pressure cleaner. Surfaces with discoloration and fouling of algae and moss are treated before and after cleaning with NowoClean Mineral Cleaner and finally washed thoroughly with clean water. The same applies to heavily soiled surfaces. When the surface is visible and noticeable dry, after approx. 1 day depending on weather, wind and temperature, it is ready for treatment. NowoProtect Dry WB is applied to the new or cleaned and dry surface in a reasonable amount with a wide brush, or best a low-pressure sprayer (max 10 bar) or the like. Approximately 1 liter NowoProtect Dry WB per. 3-5 sqm., Depending on the age, nature and absorbency of the surface. An application is enough for normal surfaces, but if you wish to apply a second time, this must be done within 1 hour after the first application (wet in wet), otherwise the surface has already formed a barrier that prevents the extra application.

### Highlights & Features

- Reduces the fouling of moss, algae and black molds
- The surface retains its breathability and creates a self-cleaning surface
- Prevents aging of the surface
- Has water pearl effect and effectively prevents moisture and water penetration
- Prevents salt flowering and prevents frost damage

### Recommendation

Always test a small area to ensure product compatibility with the surface. If NowoProtect Dry WB splashes onto the windows or glass of any kind, it must be wiped away from windows immediately.



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## Technical data

<b>Color:</b>	Colorless after application
<b>Drying Time:</b>	Approx. 1-2 hours at 20 degrees (60% relative humidity). Can be walked on after approx. 6 hours, traffic only after a minimum of 24 hours, hardened after 3-4 days at 20 degrees.
<b>Spreading Rate:</b>	Approx. 3-5 m <sup>2</sup> / liter depending on absorbency.
<b>Application:</b>	Brush, paint roller or low pressure sprayer.
<b>Dilution:</b>	Ready to use, do not dilute.
<b>Cleaning:</b>	Cleaned thoroughly in water immediately after use.
<b>Packaging:</b>	25 Ltr.
<b>Storage:</b>	Dry, frost free and out of reach of children.
<b>Shelf life:</b>	24 months in original unbroken packaging

Download the latest safety data sheet at  
[www.nowocoat.com](http://www.nowocoat.com) for more information

*This Technical Data Sheet (TDS) has been compiled on the basis of our many years of experience and latest know-how in the field. It is the intention to support craftsmen in choosing the right materials and using them according to the regulations. The information contained in this TDS does not constitute a guarantee and does not exempt users from the responsibility to check the material and its suitability for the intended use. All new versions replace previous TDS versions. Last updated 01.10.2024*

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