



RCT CR-Type N WB



Surface Retarder - Negative Process Aqueous

Product description RCT CR

Type N-WB is a ready-to-use, aqueous concrete surface retarder for the production of exposed aggregate concrete using the negative wash-out process. It is available for different washout depths in the following grades:

Grad	Color	Washout depth
Nano	Beige	that. 0.1 mm
Micro	Turquoise	that. 0.2 mm
01 02	Blue	that. 0.5 mm
10 25	Braun	that. 1.0 mm
50 80	Green	that. 1.5 mm
	Yellow	that. 2.0 mm
	Rot	that. 2.5 mm
	Degree	that. 3.0 mm

The washing depths are guide values and depend on the cement class, water/cement value, aggregate grain size and proportion of fines.

Applications Type N-

WB is intended for the production of washed concrete surfaces, e.g. B. facade cladding, noise protection walls, horticultural elements, concrete goods, etc., but especially for architectural concrete and complicated concrete elements, often produced under difficult conditions, the ideal solution.

Application advantages CR

Type N-WB is available in different types that can be easily differentiated by colour. The product is easy to stir up and is particularly economical and economical due to the fact that it is only applied once to the formwork per application.

Processing Type

N-WB must be stirred well with a whisk before each application. It is delivered ready for use and must not be diluted by adding water. CR Type N-WB is applied sparingly and evenly to the mold with a short-pile paint roller. After a short drying time, between 30 and 60 minutes depending on the weather conditions, the concrete can be poured. The concrete recipe, the production and time sequence, the element thickness and the setting temperature that depends on it must be determined in practical tests. Segregation and excessive setting speeds must be ruled out in order to achieve optimal results. The concrete may only after approx. 1 hour

to solidify the compression. The optimal jogging time is to be determined in a test.

Washout of the elements The elements

are usually washed out after 24 hours. However, you should stay in shape for at least 8 hours. Washing out is done most economically with a high-pressure cleaner.

Dry brushing and subsequent washing is also possible.

Cleaning the tools The tools can be cleaned with clear water.

Consumption

approx. 80 to 200 g/m²

container

Canister: 18 kg

Storage Frost-

proof, do not expose to direct sunlight.

The original packaging can be kept for 6 months after the date of manufacture. Opened containers must be sealed airtight immediately after use shut down.

protection notice

Skin and eyes must be protected from material splashes. Please note the safe safety data sheet and the information on the Label for the Hazardous Substances and Hazardous Goods Ordinance. This data sheet is only intended to serve as a processing guide. It does not claim to be binding and valid for all possible applications. In any case, we recommend carrying out a preliminary test tailored to the respective practice.