

To prevent premature drying out and shrinkage cracks

Lindolit W (waterbased) prevents premature drying out and shrinkage cracks. To be applied on the newly poured concrete floor. Lindolit W is a water-based acrylic dispersion with additives for instant treatment on newly installed floors.

For usage:

A first class concrete and professional installation are not enough to achieve maximum strength and durability. The after-treatment is of great importance for the final quality. The surface must not dry out too quickly, especially with higher temperatures, low humidity, draught, etc. This can result in less solidity and greater shrinkage.

Advantages: +

- Lindolit W is water-based.
- Lindolit W does not produce gases or vapours.
- Lindolit W prevents too fast drying.
- Lindolit W reduces shrinkage.
- Lindolit W reduces possible lime precipitation.
- Lindolit W is efficiency tested and approved (see separate test result).
- Lindolit W can be used in combination with water and plastic film.
- Lindolit W is used on over 5 000 000 m².

Transport & storage:

Lindolit W is frost-susceptible.

Shelf life:

One year if properly stored.

Application:

Lindolit W must be applied immediately after the last trowelling or as soon as possible, depending on the temperature, humidity, draught, etc. Lindolit W is applied evenly with a sweeper or a soft brush.

When laying concrete floors. In extreme conditions, like direct sun light or heavy wind, it is possible to apply Lindolit W directly after pouring the concrete, with dilution of 1:1 with water.

After trowelling, apply with dilution of 1:2 with water, or in combination with water and plastic film as a curing compound with dilution 1:3 with water.

The initial milky appearance of the Lindolit W surface becomes transparent within a few days. The correct application will produce a shiny surface after drying.

Consumption:

Consumption approx 0,08-0,10 litre concentrate per m², based on dilution 1:2 with water.

Consumption approx 0,06-0,08 litre concentrate per m², based on dilution 1:3 with water.

Tested:

Lindolit W is tested according to BS 7542:1992 (European Standard) and approved with an efficiency of 80%, 75% efficiency is demanded.



BS 7542:1992
European
Standard

AB Lindec endeavours to provide correct information about technical properties and handling of its products. However, while ab lindec has no control over the way in which the products are mixed and laid, or the conditions under which they set, ab lindec can in no way be held responsible. ab lindec is only responsible for the quality of the products at the time of delivery.