



## NORDCEM LAST

Resin in aqueous emulsion for enhancing the flexibility, adhesiveness and open time of NORDCEM

CE marking:

- EN 1504-2 (C) - Principles: MC-IR



### TECHNICAL SPECIFICATIONS



### FIELD OF APPLICATION



### APPLICATIONS



### Description

NORDCEM LAST is a product consisting of an aqueous dispersion of elastomeric polymers, emulsifiers, stabilisers and additives.

NORDCEM LAST can be used in place of the mix water to add elasticity to NORDCEM, extend the open time and improve the adhesion power.

### Field of application

NORDCEM LAST is specially formulated for being used with NORDCEM for all applications requiring:

- Greater open time during the application phase.
- Improved adhesion to the support.
- Greater flexibility of the waterproofing layer once it hardens.

The addition of NORDCEM LAST does not alter the waterproofing properties of NORDCEM.

### Advantages

- NORDCEM LAST allows NORDCEM to be applied in harsh weather conditions (hot and dry climate).
- NORDCEM LAST eliminates the need to wet the support for two consecutive days after application.
- NORDCEM LAST increases the adhesiveness of the slurry especially when applied to materials other than cement.
- NORDCEM LAST allows NORDCEM to adhere to a layer of NORDCEM applied over 24 hours ago.

### Preparing the product

- Pour into a service bucket the contents of a 6.5 kg can of NORDCEM LAST.
- Slowly pour the contents of a 25 kg bag of NORDCEM and mix using a bricklayer's trowel or a low-speed mixer until obtaining a syrupy consistency.
- Leave the mix to rest for 5–7 minutes then proceed with the application.

WARNING: this wait is of crucial importance to guarantee an optimal final outcome.

### Consumption

type of application	minimum consumption	maximum consumption	UoM	dilution
For a consumption of fresh slurry equal to 2 kg/m <sup>2</sup>	0,4	0,4	L/m <sup>2</sup>	-

### Cleaning of tools

### Useful application tips

# NORDCEM LAST

- Always shake the tank before use.
- Do not add other components to the slurry.
- Read the Safety Sheet carefully before using the product.

## Technical data

► PRODUCT IDENTIFICATION DATA	UoM	value
Density at 23°C, EN ISO 2811-1	kg/L	1,02 ± 0,05
Colour	-	White, milky
Odour	-	Characteristic
Dry residue (at 105°C, 1 hour), ISO 3251	-	(21,0 ± 0,3)%
pH (potentiometric method) at 23°C, ISO 976	-	7,5 ± 0,5
Brookfield apparent dynamic viscosity (23°C / 50% R.H. ASTM#1 spindle, 150 rpm), EN ISO 2555	mPa*s	80 ± 8

► APPLICATION DATA AND FINAL PERFORMANCES	UoM	Value
Application temperature	°C	From +5 to +30

## Storage of the product

- 24 months in the closed original packaging, in a dry and covered place away from direct sunlight, at a temperature between +5°C and +35°C.
- Protect the product against frost.

## Packages

VARIANT	PACKAGE	ADR	PACKAGES PER PALLET	COMPONENTS
-	(A+B) da kg 31,5	NO	-	A = 25 kg (sacco) B = 6,5 kg (tanica)

Legenda ADR:  
NO = merce NON PERICOLOSA

## LEGAL NOTES

Advice on how to use our products corresponds to the current state of our knowledge and does not involve the assumption of any guarantee and / or responsibility for the final result of the work. They do not refore exempt the customer from the responsibility of verifying the suitability of the products for the use and the prefixed purposes through preventive tests. The website [www.nordresine.com](http://www.nordresine.com) contains the latest revision of this datasheet.

## EDITION

Issue date: 05.04.2005  
Revision: 09.04.2018