

324 LANKOLITE



PRODUCT FEATURES

- ▶ High water resistance
- ▶ Waterproofing and sealing
- ▶ Makes application easier

CONSUMPTION

- ▶ 1 x 1 kg dose for 1 x 50 kg bag of cement

PACKAGING

- ▶ 1 kg pre-measured dose

STORAGE

- ▶ **24 months** from date of manufacture if stored in unopened original packing in dry conditions

WARRANTY

- ▶ Manufacturer's liability

DESCRIPTION

- Chloride-free powder admixture that considerably reduces capillarity of mortar and concrete and improves waterproofing capability.
- **324 LANKOLITE** is suitable for use with all types of cement (with the exception of high alumina cement).

USES

■ WATERPROOFING

- Façade render exposed to driving rain.
- Swimming pools, basins and shaft linings.
- Foundation levelling coats.
- Masonry joints

■ SEALING OF DIFFERENT STRUCTURES

- Concrete foundations below water table level.
- Buried concrete
- Concrete water tanks and basins.
- Shaft linings, tubbing and basements.

SPECIFICATIONS

- **Appearance:** white powder
- **Apparent density:** < 1
- **Chloride ion content:** ≤ 0.10%

INSTRUCTIONS

■ PRODUCT PREPARATION

- **324 LANKOLITE** is sprinkled onto the dry mixture and then carefully and evenly blended with it.

TECHNICAL ASSISTANCE: ParexGroup S.A. will, on request, provide information and assistance to companies in relation to the specific use of a product. Such assistance shall not be assimilated with structural design and conception, nor the compliance of substrates, nor as a control of usage rules in force.

TECHNICAL DATA SHEET ISSUED - September 2017

The information provided in this document results from our knowledge of the products and our experience. Prior to application, customers and users are requested to check that they are in possession of the latest version of this document. Please check for updates at www.parexlanko.com.

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PRECAUTIONS

- For use with clean sand and aggregates with a controlled particle size.
- Mortar composed of minimum 500 kg per m³ of cement (or 350 kg of cement and 150 kg of lime).
- Concrete cement dose = 350 kg minimum per m³.
- Mix to a plastic consistency.
- Do not use with high alumina cement.
- Never use lime-based products for waterproofing basins or for tubbing.
- Refer to the Safety Data Sheet.