

- INTEGRAL WATERPROOFING ADMIXTURE (LIQUID)



PRODUCT FEATURES

- ▶ Waterproofing agent for mortars and concretes, improves plasticity
- ▶ Reduces formation of efflorescence and saltpeter

CONSUMPTION

- ▶ Dosage of 322 LANKOFUGE MASSE depends on the weight of the cement
- ▶ Dosage scale: 1-2 litres approx. per 100 kg of cement. Exact dosage requirements will be determined by the user after preliminary trials

REFERENCE DOCUMENT

- ▶ CE Performance Statement

PACKAGING

- ▶ 350 ml pouch
- ▶ 5 litre container
- ▶ 20 litre container

STORAGE

- ▶ **30 months** from date of manufacture if stored in unopened original packing in dry, frost-free conditions and away from heat sources and high temperatures

WARRANTY

- ▶ Manufacturer's liability

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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PAREXLANKO

322 LANKOFUGE MASSE



DESCRIPTION

- Chloride-free liquid admixture that considerably reduces capillarity of mortar and concrete and improves waterproofing characteristics.
- **322 LANKOFUGE MASSE** is suitable for use with all types of cement (with the exception of high alumina cement).

USES

- **WATERPROOFING**
 - Façade mortars exposed to driving rain
 - Masonry joints
 - Foundation topping screed
- **WATERTIGHT SEALING OF DIFFERENT STRUCTURES**
 - Concrete foundations below water table level
 - Below-ground concrete
 - Concrete water tanks and basins, pipes, tunnels, dams, locks, bridges, washing stations, etc.
 - Shaft linings, tanking

SPECIFICATIONS

- **Appearance:** blue opalescent liquid
- **Density:** 1 at + 20°C
- **pH:** 8.5 ± 1
- **Solubility:** total in water

INSTRUCTIONS

- **PRODUCT PREPARATION**
 - Shake the container well before use
- **322 LANKOFUGE MASSE** is completely dispersible in water.
- For maximum dispersion, add the product to the mixing water.

PRECAUTIONS

- Temperature range for use: + 5°C to + 35°C.
- 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.
- Shake containers well prior to use.
- Mix to a plastic consistency.
- Do not use with high alumina cement.
- Refer to the Safety Data Sheet.