



LANKO

201 BITUMINOUS EMULSION



Waterproofing

ACRYLIC AND BITUMINOUS WATERPROOFING



CHARACTERISTICS

- Resistance to aggressive substances.
- Protection against rust.
- Flexible.
- Fast dry.
- Easy to use.

DESCRIPTION

A ready-to-use acrylic and bituminous membrane.

USES

- Main use : basement.
- Sewage.
- All kind of substrates.
- As a liquid mastic to seal cracks and joints.
- As a primer for bituminous sheet membranes, at a rate of 2 parts of LANKO 201 for 1 part of clean water.

WORK INSTRUCTIONS

Surface Preparation

1. Surface must be clean and without any trace of oil.
2. Render honeycomb and bubbles.
3. Fill cracks and joints.

Product Preparation

1. Apply directly from the bucket.
2. Stir prior to application.

COVERAGE

- Ground moisture : 1 kg./sq.m.
- Positive waterproofing : 2 kg./sq.m.

PACKAGING

- 20 kg. bucket.

STORAGE

- 1 year from date of manufacture if stored in unopened original packaging in dry condition.



Exterior
Basement Wall



Paintable

ISO 9001
ISO 14001
OHSAS 18001
BUREAU VERITAS
Certification



Application

1. Apply 1st coat with brush, roller or trowel.
2. Allow a sufficient drying time so that it is not drawn off while applying the 2nd coat.
3. Apply 2nd coat, crosswise.

Water immerse testing

1. Wait at least 48 hours before testing.

Protection after applying

1. After applying LANKO 201 BITUMINOUS EMULSION, use wood, dirt or sand to cover the substrate to protect it from tools or machine impact.

PRECAUTIONS

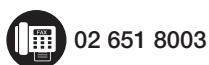
- Temperature range for use : 5°C to 35°C.
- Ponding test should be carried out at least 48 hours after final application.
- Wear gloves and safety goggles.

SPECIFICATIONS

Appearance	: Paste
Paste density (kg./L)	: 1.14-1.15
Elongation (%)	: >300%
Solid content	: 65-70%
Flash point	: >100 C
Flexibility (Bending over a radius of 15 mm.) (DIN 52123 Part 1)	: Passed
Water absorption (ASTM D570-81)	: <1%

Waterproofing (Water pressure)	Evaluation
Positive	No Water penetration

Adhesion to concrete ASTM D4515 (Mpa)	Evaluation
28 days	>2.4



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