



LANKO

111 BASE COAT



Rendering

FINE RENDERING POWDER FOR INTERIOR AND EXTERIOR WALL AND CEILING



CHARACTERISTICS

- **Thickness: 1 to 4 mm.**
- **Smooth finish.**
- **Can be exposed or covered.**
- **Grey.**

DESCRIPTION

A ready-mixed powder to mix with water for levelling uneven surface.

USES

- Interior/Exterior.
- Wall/Ceiling.
- Substrates: concrete and render.
- Base coat before apply LANKO 101 or LANKO 110.

WORK INSTRUCTIONS

Surface Preparation

1. Surface must be clean, dry, and free of dust, oil, paint.
2. Damage concrete, seams and rock pockets exceeding 3 mm. must be treated prior to application.
3. New concrete must be dried 3-7 days depend on weather condition before application.
4. Damp the surface before application.

Product Preparation

1. Mix with power drill one 20 kg. bag with 5.4–5.6 Litres of clean water (27-28 % of mortar) until the product is evenly distributed.
2. Use mixing machine mix at low speed not over than 500 RPM.

COVERAGE

- 1.3 kg./sq.m./mm.

PACKAGING

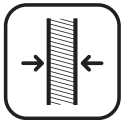
- 20 kg. bag.

STORAGE

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



Mix with Water



Thickness



Can Spray



Trowel

ISO 9001
ISO 14001
OHSAS 18001
BUREAU VERITAS
Certification



Application

1. Apply 1st coat with trowel.
2. Allow a sufficient drying time so that it is not drawn off while applying 2nd coat.

PRECAUTIONS

- Temperature range for use : 5°C to 35°C.
- Do not apply on gypsum substrate.
- Protect for 24 hours in case of heavy rain or direct sun.

SPECIFICATIONS

Appearance	: Grey Powder
Main composition	: Cementitious and polymer modified power
Water Powder ratio	: 0.27 - 0.28
Drying time before 2d coat (Hours)	: 3-4 Hours
Time before covering (Days)	: 3 Days
Particle size (mm.)	: 0.04 - 0.50 mm.
Bulk density (Kg./L.)	: 1.1-1.3 Kg./L.
Pot life (min.)	: 330 min.

Setting time at 25 °C (min.)	Evaluation
Final Setting time, at + 25 °C (min.)	210
Initial Setting time, at + 25 °C (min.)	330
Bonding strength (MPa)	Evaluation
28 days : 1 mm. thickness	> 0.5
28 days : 3 mm. thickness	> 1



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