



LANKO

663 PRECAST JOINT FILLER



Repairing
and Grouting

READY TO USE FIBRE REINFORCED
NON-SHRINK MORTAR



CHARACTERISTICS

- For placing in horizontal and vertical gaps of 5-35 mm.
- High strength bond.
- Fast setting.
- Smooth finish.

DESCRIPTION

Ready mix fibre reinforced and non-shrink mortar.

USES

- Joints between precast concrete elements.
- Gap filling.

WORK INSTRUCTIONS

Surface Preparation

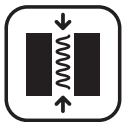
1. Surface must be clean, dry, and free of dust, oil, paint.
2. Dampen the substrate prior to application.

Product Preparation

1. The mortar is made by mixing LANKO 663 PRECAST JOINT FILLER 25 kg. 1 bag with potable water 5.25 litres.
2. Water must not be added during application.

Application

1. Apply a first batch of LANKO 663 PRECAST JOINT FILLER with a trowel press firmly to ensure bonding.
2. For the best results in Precast concrete joint brush apply a slurry coat of LANKO 751/LANKO 663 PRECAST JOINT FILLER mix into the joint first and while the slurry coat is still wet apply the LANKO 663 PRECAST JOINT FILLER mortar to the desired thickness to complete the joint.
3. Trowel or float the surface for a smooth finish.



Gaps 5-35 mm.



Non-Shrink



Fast Setting

COVERAGE

- Depend on application and joint size.

PACKAGING

- 25 kg. bag.

STORAGE

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



PRECAUTIONS

- Temperature range for use : 5°C to 35°C.
- Avoid prolonged skin contact.
- Wear gloves and safety goggles.

SPECIFICATIONS

Appearance	:	Grey Color
Particle size (mm.)	:	0-2.5
Density (Kg./m ³)	:	1.0-1.1
Pot life at 25°C (min.)	:	150

Setting Times	Evaluation
Initial (min.)	180
Final (min.)	350

Compressive strength (MPa)	Evaluation
3 Day	20
7 Days	25
14 Days, wet cure	30
28 Days	35

Bonding Strength (MPa)	Evaluation
28 days	0.4

Flexural strength (MPa)	Evaluation
7 Days	5
28 Days	7



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