



PRODUCT FEATURES

- ▶ For grouting annular space
- ▶ Can be pumped and injected over long distances
- ▶ Self-consolidating mortar containing PMES cement

CONSUMPTION

- ▶ One 25 kg bag produces a workable mortar volume of 14 litres

REFERENCE DOCUMENT

- ▶ French standard NF P 15-301 pertaining to PMES hydraulic binders

PACKAGING

- ▶ 25 kg bag

STORAGE

- ▶ 12 months

from date of manufacture if stored in unopened original packaging in dry conditions

WARRANTY

- ▶ Manufacturer's liability

706 LANKOFILL COQUE



DESCRIPTION

- Ready-to-mix powder composed of PMES cement, additives and fine filler.

USES

- Grouting annular space around prefabricated carrier pipes (HDPE, GRP) in sanitation conveyance systems
- Filling empty spaces in masonry.

SPECIFICATIONS

- Grey powder composed of chloride-free hydraulic binder with no metal particles
- Particle size: 0-1.25 mm
- Paste density: 2.1 with 21% water content
- Marsh cone flow test (Ø 12.5 mm): TO = 16 s.
- Exudation after 3 hours: < 2% (NF P 18-359)

PERFORMANCE CHARACTERISTICS

- Pot life: 1 hour
- Setting time ⁽¹⁾

Temperature	+ 20°C
Initial setting	3.5 hours
Final setting	4.5 hours

- Mechanical strength ⁽²⁾: (MPa)

Period	1 day	7 days	28 days
Flexural	1.5	3	5.5
Compressive	6	17	25

INSTRUCTIONS

PRODUCT PREPARATION

- Machine-mix one 25 kg bag of 706 LANKOFILL COQUE with 5 to 5.5 litres of clean water for 3 minutes.

APPLICATION

- This product can be applied
 - with a grouting pump,
 - with a screw pump spraying machine (water pressure: 8 to 10 bars) on slow to medium speed,
 - with a special spraying gun,
 - by gravity.
- Position and seal grouting cannulas with 770 LANKOREP FIN RAPIDE.
- Remove any residual water that may be contained in the tubes.
- Lubricate the tubes with a Portland cement slurry.
- Anticipate the need for air vents.
- Monitor the product's progress in the space being filled.
- Check the watertightness between the filled zone and existing masonry and at connection points between prefabricated carrier pipes. If necessary fill with 770 LANKOREP FIN RAPIDE.
- Seal off any incoming water seepage with 224 LANKOPLUG.
- Clean equipment with water.

Dosage/Yield.

Quantity	1 x 25 kg bag
Water	5 to 5.5 litres
Final volume	14 litres

TECHNICAL SUPPORT: 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.

0 826 08 68 78 0.15 € per call
+ standard connection charge

DOCUMENTATION TECHNIQUE - November 2019

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 parexlanko.com.

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PAREXLANKO

(1) Average laboratory values for 21% water content provided as a general guide.

(2) Tests carried out on 4 x 4 x 16 cm samples kept at 20°C and 90% relative humidity.

PRECAUTIONS

- Temperature range for use: 5°C to 35°C.
- For regeneration purposes do not use any fine components (e.g. sand).
- Do not mix with other hydraulic binders or additives.
- Refer to the Safety Data Sheet.