

**LANKO**



**CHARACTERISTICS**

- **Bonds mortar and concrete, even on smooth substrates.**
- **Reduces the modulus of elasticity and improves mortar resistance to tension, abrasion and impact.**
- **Reduces shrinking, crazing and chalking.**

**PACKAGING**

- 1 litre container.
- 5 litre container.
- 20 litre container.

**STORAGE**

1 year from date of manufacture if stored in unopened original packing in cool dry, frost-free conditions.

**DESCRIPTION**

751 LANKOLATEX is a synthetic resin emulsion which significantly improves the performance of mortar and concrete.

**USES**

- Scratch coats.
- Cement-based coats or lime plaster finishes.
- Waterproof coats for shaft linings, reservoirs, retention tanks and swimming pools.
- Bonding and waterproofing of plaster coats.
- Cast cement screed, without need for pricking-up.
- Built-in screed.
- Admixed screed for tiled flooring.
- Rendering and reshaping mortar.
- Bridging mortar for construction joints.
- Mortar for laying prefabricated elements.
- Pointing and caulking mortar for a variety of joints - masonry, chimney stacks, flashing.
- Repairs to concrete flooring.

**SPECIFICATIONS**

- Appearance : white milky liquid.
- Density : 1.01 at 20°C
- Dry content : 50±2%

**WORK INSTRUCTIONS**

**Substrate preparation**

- The substrate must be clean, sound, dust-free and without any traces of oil, laitance, curing compound or paint.

**Product preparation**

- Make up a solution of 1 part 751 LANKOLATEX to 2 parts water for the following applications :

**Scratch coats for traditional mortars**

- Mix 1 part cement with 1 part rough 0-3 sand.
- Mix with 751 LANKOLATEX solution until a creamy consistency is obtained.
- Apply a firm scratch coat to a damp substrate, smooth the grain.
- Leave to harden before applying the finishing coat.

**Scratch slurries for screed and concrete**

- Mix 1 part cement with 1 part rough 0-3 sand.
- Mix with 751 LANKOLATEX solution until a creamy consistency is obtained.
- Apply by brush or trowel to a damp substrate.
- Apply the screed or concrete to the damp slurry.

**Waterproofing and improved performance of concrete and mortar**

- Use the 751 LANKOLATEX solution in place of water.
- For bonding and waterproofing plaster, 751 LANKOLATEX is used in a 1 : 4 water solution.

**PRECAUTIONS**

- Shake the product container well before use.
- Store the product in frost-free conditions.
- In case of accidental exposure to frost, maintain the product at 20°C and shake well to ensure even distribution.
- The product can be handled without danger.
- Ensure that the recommended dosage is compliant with professional regulations in force for the relevant structures.



[www.lanko.com.au](http://www.lanko.com.au)  
[www.parexlanko.com](http://www.parexlanko.com)

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