

SBR LATEX ADDITIVE FOR CEMENT MORTAR SYSTEMS

751 LANKOLATEX

A D D I T I V E

LANKO

Lanko 751 Lankolatex is a flexible SBR additive designed for use with Lanko, Davco and general mortar systems. Lanko 751 Lankolatex provides improved adhesive and compressive strength, water resistance and flexibility. It can also improve workability to make mortars easier to mix and place.

USES

- Lanko 751 Lankolatex may be used as an additive with Lanko cement based technical mortars, in particular mortars for screeding, rendering, patching and repair.
- Lanko 751 Lankolatex can be used in conjunction with neat cement as a bonding coat prior to the application of any mortar system.
- Lanko 751 Lankolatex can also be used as an additive for any of Davco's range of cement based tile adhesives and grouts.

DIRECTIONS

SURFACE PREPARATION

All surface preparation must be carried out as appropriate for the application.

In general:

- All surfaces must be installed according to manufacturer's instructions and relevant Australian Standard(s) and be structurally sound, dry, clean and free from movement, oil, grease, wax, sealers, curing compounds, release agents and any other loose or contaminating material - Thoroughly clean old surfaces, or new surfaces that have been treated, prior to tiling.
- New concrete or render must be fully cured and dry – generally 7 days for render and 28 days for concrete – in accordance with AS1884 (maximum moisture content 5.5% or 70% humidity). For concrete substrates with a high moisture content or subject to rising damp, apply Lanko K11 Cementitious Moisture Barrier – refer to datasheet for specific instructions.

- Concrete, screed or render surfaces should have a wood float finish.
- Non-porous surfaces, such as steel trowelled concrete, must be primed with Davco Ultrabond. Alternatively, they can be etched or mechanically abraded.
- Deeply contaminated substrates must be abraded to a clean, sound surface or some substrates can be prepared with the use of Davco Ultrabond.

MIXING

For addition in *screeds and mortars*, Lanko 751 Lankolatex must be thoroughly blended to a dilute solution prior to addition into the mortar mix:

- For addition to screeds, mix 1 part Lanko 751 Lankolatex to 3 parts water.
- For addition to general mortars, mix 1 part Lanko 751 Lankolatex to 2 parts water.

Once the solution is blended, mix with the screed / mortar additive at the appropriate ratio of liquid to powder.

For use as a *bonding agent*, neat Lanko 751 Lankolatex is mixed with cement:

- Mix 1 part Lanko 751 Lankolatex to 1 part portland cement.

APPLICATION

- Refer to individual mortar datasheets for details on application techniques.

CLEAN-UP

- Excess Lanko 751 Lankolatex and tools can be cleaned with water prior to drying.

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PRECAUTIONS

SAFETY

- MSDS is available from www.lanko.com.au.
- It is recommended that applicators wear PVC or similar gloves and safety goggles while handling this product.
- Keep out of reach of children. If eye contact occurs, rinse with cool water. If ingested get immediate medical assistance.

GENERAL

- Do not allow the product to freeze.
- Do not use the product in temperatures below 5°C or above 35°C.
- The addition of Lanko 751 Lankolatex can reduce the working time of the mortar.

TECHNICAL

TECHNICAL SERVICE

For applications not specified above visit www.lanko.com.au or contact the technical advice line on 1800 653 347.

TECHNICAL DATA

Appearance:	White Liquid
Specific Gravity of Mix:	1.02kg/L
Shelf Life when stored unopened in an elevated, cool, dry location	12 months

ParexGroup guarantees this product will perform to its product specification for a period of ten (10) years from date of manufacture, provided that the use and installation of the product has been carried out in accordance with the latest version of the manufacturer's instructions and all relevant local council, state and national standards as appropriate for the application, including AS 3958 Part 1. ParexGroup is not responsible for any loss or damage arising from incorrect usage, or usage outside the suitability of the product as stipulated in the manufacturer's instructions. This guarantee covers the removal and replacement of the affected area should any of ParexGroup's manufactured products be proven faulty within the warranty period. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.

You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. To make a claim contact ParexGroup on the details below. ParexGroup reserves the right to inspect any alleged failure at our cost. No responsibility will be accepted unless a representative of ParexGroup is afforded the opportunity to inspect any alleged failure before any rectification works are undertaken.



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