

LANKO



CHARACTERISTICS

- **Bond hardened concrete.**
- **Thixotropic, can be applied to vertical surfaces.**
- **Excellent bonding to dry or slightly damp surfaces.**
- **Non-shrinking.**
- **Forms a regular, waterproof and rustproof bond.**

COVERAGE

1.5 kg/m²/mm.

PACKAGING

- 1 kg kit.(A+B)
- 2 kg kit.(A+B)

STORAGE

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

DESCRIPTION

LANKO 534 UTAREP H 60 C is a grey 2-component epoxy resin. With it's high bonding and tensile strength, it is suitable to bonding many kinds of material like concrete, metal, stone, tile and woods. It can be used on dry or slightly damp surface.

USES

- Rebar anchoring.
- Repairing of crack and reshaping of concrete and mortar.
- Bonding of construction materials.
- Tiling.

SPECIFICATIONS

- Appearance : Paste
- Colour
 - Resin : White
 - Hardener : Grey
 - Mixture : Grey
- Resin : hardener : 2 : 1 by weight or volume
- Mixture density : 1.5
- Pot life : 20-30 minutes at 20°C

WORK INSTRUCTIONS

Substrate preparation

- The surfaces to be bonded must be clean and sound.
- All traces of laitance and loose particles must be brushed off or sanded.
- All resulting dust must be removed.

Product preparation

- Machine-mix the two pre-measured components, i.e. resin and hardener, on slow speed until a grey, filament-free paste is obtained.
- Bonding must be carried out within 20-30 minutes.

Application

- Rebar anhorng, Drill holes 1-3 mm. wider than the diameter of the rebar.
- Bonding, Spread the mixture onto the substrate and place the material, temporary fastening is recommended.
- Bonding must be carried out when the adhesive becomes tacky, i.e. between 10-30 minutes, depending on temperature and humidity.

PRECAUTIONS

- Temperature range for use : 5°C - 40°C.
- Do not use 534 UTAREP H 60 C below 5°C, the mixture cannot polymerize.
- Apply to dry or slightly damp substrate only.
- Avoid prolonged skin contact : glove and eye protection should be worn.

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infotech

www.lanko.com.au
www.parexlanko.com

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Technical Documentation English-Version Aug 2006

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PAREXGROUP