

July 2023.

Uzin Utz South Pacific Ltd.

Installation Guideline

Installation of UZIN NC196 Levelling compound to Laminex Strandfloor substrates.

The following guide is to be read in conjunction with all manufacturers technical datasheets provided www.uzin.co.nz or www.giltedge.co.nz

All installations are to be carried out in accordance with the AS/NZ current standards.

All Strandfloor substrates are to be installed as per the manufacturers installation guidelines and specifications and must be sound, clean and dry, free from contamination and free from deflection and movement.

All surface contaminants (grease, oil, paint residues and adhesive residues) are to be removed by sanding with appropriate equipment fitted with approved dust extraction systems.

Installation of UZIN Substrate correction systems to Laminex Strandfloor substrates.

Mix UZIN PE650 primer to manufacturers' specifications with power mixing equipment until a homogeneous smooth texture is achieved.

Trowel apply mixed UZIN PE650 primer to the prepared substrate with a flat plasters trowel (Wolff 56203 or Wolff 56204) at a spread-rate of 3 – 3.5sqm per kg and allow to dry.

For Heavily jointed timber substrates add 10kg UZIN NC182 Rapid set repair mortar to 1 x 16kg mixed UZIN PE650 primer kit.

UZIN PE650 primer is a very rapid drying priming compound that cures to a semi-flexible state. (approx.. 60 mins)

Mix 20kg bag of UZIN NC196 Fibre reinforced compound with 3.5 - 4.25L of clean potable water with appropriate power mixing equipment until a lump free and a homogeneous texture is achieved.

Apply mixed UZIN NC196 Fibre reinforced compound to the primed substrate at a minimum of 4.0mm thickness to achieve an industry standard finish prior to the installation of floor-coverings.

Allow UZIN NC196 Fibre reinforced compound to cure.



Customer Services
CHC : 03 379 7067 or AKL: 09 443 7067
Email: help@giltedge.co.nz

Technical & Sales Assistance
Email: sales@giltedge.co.nz
www.giltedge.co.nz



UZIN PE650 Water-based primer is primer and filler in a single 16kg kit.

Applications:

- for mineral levelling compounds
- for surfaces in renovation projects
- **on all wooden substrates, e.g. floor-boards**
- **on dense and smooth surfaces, e.g. ceramic tiles**
- on old floor coatings

Properties:

- fills, seals and smooths in one application
- semi flexible when cured
- high-speed construction product
- hydraulic setting
- interior use only
- solvent-free
- low chromate content*



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UZIN NC196 Fibre reinforced compound.

Applications:

- Installation over tongue and grooved timber floorboards in conjunction with Uzin PE650 primer system.
- Installation over existing ceramic tiles, natural stone coverings and terrazzo.
- Installation over composite wooden substrates.
- Residential and commercial installations.
- Existing old screeds or concrete containing adhesive residues.

Key features:

- Competitive in the commercial market.
- Very good flow and finish characteristics even with integrated fibre.
- For thicknesses from 3.0 – 40mm.
- Ready for foot traffic after approx.. 3 hrs (depending on ambient conditions)
- Very good compressive and tensile strength.
- Low water ratio.



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