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LOCKFAST RED LABEL

DESCRIPTION:

Lockfast Red Label is a two-part rubber based flooring adhesive, which is strong, flexible and highly resistant to water.

SUITABLE FOR:

- Parquet
- Cork
- Ceramic tiles
- Linoleum
- Strip timber
- Terracotta
- Slate

SUITABLE SUBSTRATES:

- Concrete
- Particle board/plywood
- Waterproofing membranes (Soprema Soprasun)
- Timber

TYPICAL PROPERTIES:

Type: Two part trowelable mastic.
Base: High solids natural latex and cementious powder.
Colour: Nearly black when dry.
Adhesive Solids: Approximately 78% when mixed.
Flash Point: Non flammable, waterborne.
Density: Approximately 1 .0kg/Lt when mixed.
Shelf Life: 12 months in unopened containers stored at 5-30°C.
 Latex must not freeze and powder must be kept dry.

DIRECTIONS FOR USE:

Floor Preparation

Concrete

The surface must be kept dry, clean and level. For proper adhesion it is essential to remove any dust, dirt, oil or residues of concrete curing and release agents. Check that new concrete and floor levelling compounds have been allowed to dry sufficiently.

Check that an effective damp-proof membrane is installed in the concrete.

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NUPLEX CONSTRUCTION PRODUCTS

POBox 12841, Penrose, Auckland Telephone 0-9-5792029 Fax 0-9-5795709 www.nuplexconstruction.co.nz email: bpdsales@nuplex.co.nz

H A M I L T O N	PALMERSTON NORTH	W E L L I N G T O N	CHRISTCHURCH
Telephone 0-7-847 8658	Telephone 0-6-353 3685	Telephone 0-4-477 7040	Telephone 0-3-366 6802
Fax 0-7-847 3766	Fax 0-6-353 3632	Fax 0-4-477 7039	Fax 0-3-379 0279

LOCKFAST RED LABEL (cont'd)**Timber and Composite Board**

Very porous floors should be sealed with a suitable sealer eg: Nuplex P610.

Levelling of floors may be done with Matrix or FLC compounds.

If in doubt about potential wet or damp floors seal with Aquaguard 101 before proceeding.

Adhesive

Stir the latex thoroughly and mix two parts of latex (4Lts emulsion and 2 one kg powder packs) with one part of powder by weight to a smooth consistency. Only mix sufficient adhesive that can be spread and laid into before the initial set takes place, approximately 10 minutes.

Application

Apply the adhesive with a notched trowel evenly over an area which can be covered before the adhesives starts to set. Use a notched trowel which applies sufficient appropriate to the product being laid. Do not bridge expansion joints with adhesive. Place the flooring to be bonded onto the wet adhesive and smooth out with firm pressure. Roll if necessary. Any surplus adhesive should immediately be cleaned up with a wet cloth. Leave the adhesive to cure undisturbed for 24 hours.

COVERAGE:

This will depend on the notching of the trowel and porosity of the floor. Suggested mixed adhesive coverage rates:

Cork: 4m²/Lt

Parquet: 3m²/Lt

Ceramics: 1-2.5m²/Lt

CLEAN UP:

When wet Red Label is readily cleaned from tools with soapy water. When dry it is extremely difficult to remove.

IMPORTANT NOTE

This bulletin is for general guidance only and may contain inappropriate information under particular conditions of us. It is the adhesive user's responsibility to ensure that the adhesive is suitable for the intended application. If in doubt about any aspect of suitability or application seek advice from Nuplex Industries Ltd.