

CEMIX CORK TILE ADHESIVE

Bonds Cork to Timber, Concrete, Particle Board
and other composite surfaces



DESCRIPTION

CEMIX CORK TILE ADHESIVE is a water-based synthetic rubber latex adhesive. It is non flammable, low odour eco-friendly water based formulation which is easy to apply. It is protected against bio-degradation, withstands normal wet cleaning practices and is suitable for use over underfloor heating installations. It contains an anti microbial.

PREPARATION

The substrate should be free of dust, grease, wax, oil, dirt, loose plaster, laitance, curing compounds, paint and all other friable materials and contaminants likely to prevent the adhesive bonding.

New concrete should be left with a wood float finish and sufficiently aged for a minimum of 28 days. Shiny smooth surfaces on old concrete should be acid etched or scabbled. CEMIX cement screeds/floor levelers/renders must be allowed to cure for a minimum of 7 days.

All substrates should be structurally sound, securely fastened and properly supported to eliminate any movement which may cause cracking. It is recommended to seal/prime surfaces, prime using CEMIX TILE BOND LATEX undiluted using a roller or a brush and wait till it is tacky before applying this adhesive.

Surfaces treated with waterproof membranes or some curing agents should be skimmed with a minimum of 3mm of a proprietary cementitious underlayment according to manufacturer's recommendations.

PLEASE ENSURE THERE IS NO RISING DAMP AS THIS WILL LEAD TO DELAMINATION. For further information, contact the CEMIX Technical support.

MIXING

Premixed product - no mixing required. Use straight from the container.

APPLICATION

Adhesives should be spread evenly with a 'V' notched spreader with notches 1.6mm deep x 1.6mm wide x 1.6mm spacings. Apply over an area that can be covered within the open time of the adhesive. This will vary according to the temperature and humidity prevailing. The tiles should be placed into wet adhesive film which will allow transfer to the backing and the trowel marks to flatten when rolled. Do not allow the adhesive to skin. Once the tiles have been laid, they must NOT be trafficked upon or disturbed for a minimum of 24 hours at 20 deg C. Allow 48 hours if temperature will fall below 20 deg C fixing over non porous substrates.

CLEAN UP

Clean tools and adhesive with water before the adhesive dries.

COVERAGE

Approximately 3-4 square metres per litre depending upon the condition and absorbency of the substrate and the type of applicator used.

STORAGE

12 months - unopened containers in dry weatherproof storage.

PACKAGING

1L , 2L & 4Lkg bags.

TECHNICAL DATA

| | |
|--------------|---------------------|
| Appearance | White paste |
| Solids | 62% (approx) |
| Base Polymer | Synthetic latex |
| Carrier | Water |
| Flammability | Non flammable |
| Viscosity | 50,000 cps (approx) |
| Toxicity | Non toxic |
| S.G. | 1.20 (approx) |

SAFETY PRECAUTIONS

SAFETY

Avoid contact with eyes and skin, both from wet and dry mix. Do not breath in dust. Wear suitable protective clothing, gloves, eye protection and barrier cream. Wear a suitable dust mask. Wash thoroughly after handling and properly store any leftover material.

FIRST AID

Irrigate eyes with plenty of water and seek medical advice immediately.

SPILLS/LEAKS

Keep out of sewers and storm water and dispose off any leftover as trade waste in accordance with local authority guidelines. Additional info can be had from the brochures or calling 0800 ASK CEMIX.

DISCLAIMER

Please Note: Recommendations and advice regarding the use of this product are to be taken as a guide only. CEMIX LTD. does not give any warranty express or implied as to the suitability of this product for your particular use, because the usage of this product is beyond the control of CEMIX LTD. If you need advice concerning the use of suitability of this product for your particular application, please contact CEMIX LTD first. If this product is defective because of CEMIX LTD's fault, please contact the supplier or CEMIX LTD. who will replace it at no cost.