



## BOND C-FIX

A multipurpose acrylic dispersion, non-staining adhesive with high degree of tack in dry film, repositionable which facilitates removal and replacement of the loose-lay flooring and worn or stained carpet tiles.



### ADVANTAGES

- Excellent permanent tack
- Excellent anti-slip
- High Compatibility with various Backings
- Odorless
- Non-Flammable
- Anti-Bacterial
- Anti-Fungal
- Non-Toxic
- VOC compliant
- Free of asbestos, lead, and mercury compounds

### MANUFACTURER

**LATICRETE Middle East LLC.**  
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### USES

- Designed for fixing floor coverings especially carpet tiles with felt, bitumen, PVC with polymer backings.
- Suitable for various surface like raised access floor panels, concrete, sand/cement screeds, marble, ceramic, chipboard, terrazzo, hardboard, plywood, and underlayment, under floor heating system.

### STANDARDS / CERTIFICATIONS

- LEED IEQ 4.1, Low Emitting Materials, Adhesives & Sealants
- SCAQMD Rule 1168 & 40 CFR 59

**Packaging:** 5 kg & 20 kg Plastic pails

### Coverage

8 - 12 m<sup>2</sup>/kg (TKB trowel no. A1/A4).

*Note: Coverage may vary due to substrate condition, back of the flooring, trowel size, application method (roller/ trowel).*

### Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for one (1) year if stored off the ground in a dry area. Extreme storage conditions will reduce the shelf life.

### Recommendations:

- Do not install on damp substrates or substrates with possible rising damp.
- Relative humidity not more than 75%.
- Concrete floor moisture content (CM) should not exceed more than 3.0 %.
- For absorbent substrate, first apply a coat of a suitable primer (Level DL primer) and after thorough drying applying Bond Fix.
- Allow floor, the adhesive, and the substrate to condition at recommended temperature and relative humidity 24 hours prior to installation.
- For underfloor heating installations, heating should be switched off at least 24 hours before and after the installation of floor covering.

### Cautions

Before using any LATICRETE product:

- Check [www.laticrete.me](http://www.laticrete.me) for any technical bulletins or updated information about the product and its application.
- Contact your local Technical Sales Representative with any questions.
- Consult SDS for detailed safety information.

## TECHNICAL DATA

### Physical / Working Properties

Color:	Off White
Consistency	Thixotropic paste
Specific gravity:	1.05 ± 0.05
pH:	7 – 9
Waiting time:	30 mins minimum
Ready for use:	Immediately after installation
Application temperature:	+15 to +35°C

*Note: Specifications subject to change without notification. Technical data shown in LATICRETE® product data sheets and technical data sheets are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.*

## INSTALLATION

### Surface Preparation

Substrates must be dry, even, sound, mechanically strong, free of dust, loose particles, cracks, paint, wax, oil, rust, traces of gypsum or other material that can interfere with bonding.

Repair cracks in the substrate with repair compound Laticrete- Patch, and level uneven screeds with self-levelling compound Level C20.

### Mixing

Bond C-Fix is a single component adhesive product, mixed to uniform consistency prior to application as there would be a possibility of separation upon prolonged storage.

### Application

- Apply adhesive with a roller or suitable notched trowel (TKB A1, A4) evenly on the substrate.
- For a smooth surface like marble, raised floor etc. can be applied with roller. Only in case for carpet backing with bitumen or fleece, if required it can be diluted with 15 - 30% water based on desired tackiness. When diluting with water always use slow speed drill mixer to a homogeneous mix. However, after application wait until complete evaporation of water.
- Allow the adhesive to reach clear and tacky state prior to installation. To determine if the adhesive is dry, adhesive should not transfer on finger, once the white color adhesive film becomes transparent.
- Prevent any dust over adhesive by prior closing the application area for traffic.
- If the tackiness of Bond Fix is reduced over time due to dust or other factors, it can be regained by applying a re-coat.

*Note: Waiting time can vary from 30 - 60 mins depending on ambient temperature, type of substrate, dilution, quantity of adhesive spread etc.*

### Installation

Follow the Flooring manufacturer's instruction for the method of installation. Position the floor and uniformly press the surface of the flooring.

### Cleaning

Clean tools and mixer with warm water and soap when wet, once dry can be cleaned with mineral spirit.

## AVAILABILITY AND COST

### Availability

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE Telephone: For on-line distributor information, visit [www.laticrete.com](http://www.laticrete.com)

**Cost:** Contact a LATICRETE® closer distributor to obtain complete information and cost.

## WARRANTY

The supplier warrants this product will not deteriorate under normal conditions and use, the warranty validity of one (1) year. The product subject to the terms and conditions stated in the LATICRETE® Product Warranty. Please consult our technical support for further information

## TECHNICAL SERVICES

### Technical assistance

For information contact:  
[enquiry@laticrete.me](mailto:enquiry@laticrete.me)

### Technical and safety literature

To obtain technical and safety literature, please visit our website at [www.laticrete.com](http://www.laticrete.com)

**Warning:** The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® unable to directly control the installation conditions and modalities of application of products, do not assume any liability arising from their implementation. Those who want to use the LATICRETE® products must conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.