



# EkoLock Carpet Adhesive

Environmentally advanced carpet adhesive



**EkoLock Carpet Adhesive** is a solvent free, water-based adhesive suggested for use in occupied buildings, as it is low in odour, contains zero calculated VOCs, and is environmentally safe with no hazardous ingredients.





# Ekolock Carpet Adhesive

Environmentally advanced carpet adhesive

## Advantages:

- Economical direct stick adhesive
- Water based - no solvents or hazardous ingredients
- Water clean up when wet
- Very low odour won't disrupt installation
- Zero calculated VOCs
- CRI Green Label Plus approved
- Manufactured by an ISO 14001:2004 EMS Supplier
- May be used on moisture free slabs above, below, or on grade
- Contains MicroSept™ antimicrobial protection
- EcoBucket biodegradable within 2 years vs. 50 years for a regular resin bucket.

## Uses:

For interior installations only. Ideal for light traffic installations in offices, residential, and light commercial areas. Use on ActionBac®, felt & mineral back sheet goods, jute back, and low density foam carpet. This product can also be used for mineral fibrous backed sheet goods. Not recommended for solid vinyl or vinyl foam backing.

### RECOMMENDED TROWELS:

#### Felt back sheet goods

1.6mm x 1.6mm x 1.6mm - U or SQ Notch

Coverage: 3.68 - 4.41m<sup>2</sup>/L

#### Smooth back carpets

2.4mm x 2.4mm x 2.4mm - V Notch

Coverage: 2.21 - 3.31m<sup>2</sup>/L

#### Rough back carpets & double stick

3.2mm x 3.2mm x 3.2mm - V Notch

Coverage: 1.77 - 2.21m<sup>2</sup>/L

## Timing:

### OPEN TIME:

40 - 50 minutes, dependent upon atmospheric conditions.

### SHELF LIFE:

2 years from manufacturing date, in unopened container.

## Technical Notes:

The installation site must be acclimated with HVAC in operation. The floor and room temperature, as well as flooring materials and adhesive, must be maintained at 18.3° - 35°C, and the humidity below 65% for 48 hours prior to, during, and after the testing and installation. Porous and highly absorbent surfaces must be primed. Substrates must be clean and dry, free of wax, sealers, existing adhesives or any other contaminate that could affect the adhesive bond. Concrete substrates need to test 75% or less for in-situ relative humidity per ASTM F2170, with the pH 7.0 - 9.0. Do not install where a moisture problem exists.

This adhesive is tested by the Carpet & Rug Institute and carries the CRI Green Label Plus. This product is not photochemically reactive as defined by California Rules 102 and 443. VOC content is below that established by California SCAQMD Rule 1168.

\* ASTM International, formerly known as the American Society for Testing and Materials: [www.astm.org](http://www.astm.org)

[www.intafloors.com.au](http://www.intafloors.com.au)



For the Smarter Tradesman