

Product Information Bulletin

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## **425 DOUBLE BOND SOLVENT FREE VOC COMPLIANT UNDERLAY TACKIFIER ADHESIVE**

### **DESCRIPTION:**

425 is a water based, solvent free, low odour VOC compliant tackifier adhesive. 425 was specifically formulated to bond most types of double bond underlays to most common interior sub-floors.

### **CHARACTERISTICS**

- \* Water based
- \* Solvent free
- \* Pressure sensitive
- \* VOC Compliant
- \* Low odour
- \* Spreads easily
- \* Economical
- \* Dry time; 20-30 minutes
- \* Coverage; 8-12m<sup>2</sup>/ltr
- \* Available in; 15ltr pails

### **SURFACE PREPARATION**

All sub-floor surfaces shall be dry, smooth, sound and clean, free of wax, grease, oil, old adhesive, paint, curing compounds, laitance, bond breakers and all other contaminants that inhibit adequate adhesion to the sub-floor. The sub-floor must also be free from hydrostatic pressure or capillary action. The adhesive should not be used in excessive cold or hot conditions i.e. below 8°C or above 28°C.

It is recommended that highly porous timber or concrete sub-floor surfaces be primed with Primer 88 or 44 and allowed to cure before applying the adhesive.

Uneven or damaged floors should be repaired with a cementitious levelling compound. All subfloors should be tested for moisture content prior to surface priming or application of this adhesive. The moisture content of the sub-floor should not exceed 5.5% and or the relative humidity should not exceed 70%. Do not use this adhesive if the moisture content /relative humidity levels are above the acceptable standards. All subfloors should in accordance with current Australian standard installation practices.

### **APPLICATION:**

Stir adhesive prior to use, the adhesive should be applied to sub-floor with a V1 (1.6x1.6x1.6mm) "V" notched trowel. Once the 425 has been applied to the sub-floor, allow the adhesive to tack up for approx 15-20 minutes prior to placing the approved double bond underlay into the adhesive. Roll the underlay per manufactures instructions.

### **CLEAN UP:**

Clean tools and equipment immediately with warm soapy water.

### **STORAGE AND USAGE**

Keep container closed, store away from sources of heat. 12 month storage, from date of manufacture, in unopened container at 20°C. Do not allow adhesive to freeze, unaffected by freezing when dry.

**VENTILATION**

Always make sure that there is adequate ventilation when using this adhesive.

**CONDITIONS OF SALE:** contain a limited warranty against manufacturing defects.

**NOTICE TO THE PURCHASER**

All statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Users assume all risk and liability resulting from the use of this product and must confirm the suitability thereof by their own tests.

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