

## **Venture LVT recommended installation instructions.**

- All Venture vinyl planks need to be installed and prepared in accordance with the Australian Standard AS1884:2012 including any manufacturer's instructions.
- The subfloor should be clean, dry, solid, level and free from cracks and holes.
- Venture vinyl planks should be installed in a temperature range between 15 – 28°C.
- Please ensure that all planks are inspected prior to installation for any visible defects.
- It is recommended to have the Venture planks on site 24hrs prior to installation in order to climatize.
- When installing in areas exposed to direct sunlight, those effected windows and doors will need to be blacked out prior, during and for 24 hours after installation. Windows or doors exposed to direct sunlight after the installation will need to be tinted.

### **Concrete subfloors.**

The relative humidity of the concrete subfloor should not exceed 75% A moisture barrier would need to be installed if it exceeds 75% prior to installation.

Where humidity is excessive, the bond strength of the glue can be compromised so when possible run air conditioning to maintain relative humidity which can then also avoid any shrinkage of planks.

New concrete slabs do need at least 6 months to cure prior to installing Venture planks. Check moisture content first before proceeding.

It is recommended to provide a screed over all concrete subfloors prior to installation.

### **Timber subfloors.**

Timber, particleboard, chipboard and pine boards are suitable for installing over only when covered with a Masonite or mdf 5.50-6mm underlay.

### **Painted subfloors**

Mechanically remove all paint back to original base, prime and apply a compatible self-levelling smoothing compound to a minimum of 3mm.

### **Cork Tiled subfloor**

Due to their resilient nature, cork tiles must be uplifted and adhesive residue removed.

### **Tiled subfloor**

Tiled floors need to be level and a screed applied to all areas including the grout lines. If the tiles are drummy/hollow then they should be removed prior with any residue glues.



## **Subfloors with other Existing Floor Coverings such as Linoleum, PVC Vinyl or Carpet.**

Remove existing floor covering and all traces of adhesive residues. The subfloor should be treated as per the subfloor exposed.

## **Underfloor heating.**

You must insulate the subfloor to ensure surface temperature does not exceed 27°C (80°F). The underfloor heating must be switched off 48 hours before, during, and 48 hours following the installation, then gradually increase in increments of 3 degrees per hour to desired working temperature.

## **Recommended Adhesives.**

The use of a hardset glue such as Karndean Mega-bond or MJS-KS4000 is recommended.

For best possible adhesion of Venture planks, it's advised that the glue be applied with an unworn V1 1.6mm notched trowel and lay the planks into a wet film over approximately 10m<sup>2</sup> at a time. Install the planks with the use of a heavy 50kg roller immediately afterwards.

2 Part Flexible Polyurethane Adhesive must be used in localised areas subject to excessive heat and direct sunlight, e.g. parts of family or lounge rooms with large window fronts, shop windows, patio doors and around fixed room heaters. 2 Part Flexible Polyurethane Adhesive is also recommended if the floor is being installed in a wet area which may be subject to pooled water for lengthy periods, or an area where heavy cleaning is envisaged. Refer to the adhesive manufacturer's product data sheet before commencing installation and apply the adhesive in accordance with their published instructions. Failure to adhere to these instructions may invalidate the product warranty.

## **Post Installation.**

Allow 24 hours after installation for the adhesive to dry then using a brush, dry cloth or vacuum cleaner for cleaning. Where water/cleaning fluid is required, ensure the minimum is used. The use of window coverings to protect the floor from heat and fading under direct sunlight is strongly advised.

## **Daily Maintenance**

Mop, sweep or vacuum to remove loose dirt and dust.

## **Weekly Maintenance**

Vacuum floor first and then mop the floor with a vinyl flooring cleaning product. Entrance mats need to be cleaned as well. Mats laid on top of the Venture floor may cause fading over time. It's recommended to place the mats off the actual floor.

