

## INSTALLATION GUIDELINES

### for Glue down LVT Floor

#### INTRODUCTION

Floor coverings designed by VISION VINYL, as Glue Down, is interior floor covering products for a glue down application compliant with the regional rules.

#### Inspection:

Despite the care and rigor during production, a visual inspection of the materials before installation is recommended, such as, batch number, reference, colour, design, and for differences or defects, to prevent from installation. In case any visual faults are detected on materials, do not install the faulty products and contact your local dealer, to obtain information about the way of proceeding.

We recommend to install products in with the same batch/lot number only in the same area. In any case, store the boxes laying down flat and do not store standing up or leaning the boxes on the wall.

## 2. PRIOR TO INSTALLATION



**Storage:**  
Glue Down must be stored on a flat surface in a dry and ventilated area. Do not store floor covering in very cold (less than 0°C) or very warm (more than 35°C) or humid area.



Regional requirements could be different, so please check the local or national requirements. Then humidity needs to be checked at five random spots, and the average value should be less than 5% CCM (and less than 75% RH).



The installation site needs to be cured sufficiently by operating a heater before installation.



Any floor coverings previously installed must be removed completely.

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#### Acclimation:

Glue Down needs to follow proper acclimation process. We recommend to leave the material at the installation site at least for one day at room temperature (18°C-29°C) to obtain perfection in installation.

Similar temperature and time are required for Adhesives as well.

Glue Down installation requirements must be compliant with regional standards or norms. Subfloor analysis is under installer responsibility. We cannot be considered as responsible for damaged on floor covering due to not suitable subfloor.



Then the floor must be cleaned by vacuum cleaner and damp mop to remove dust, contamination, and/or foreign substances that might disturb proper installation.



Finally the subfloor must be flat, hard, clean, dry, smooth and permanently stable before installation.



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## 4. ADHESIVES SELECTION

We recommend usage of respectful adhesives for health and safety rules for workers and which are eco-friendly. Solvent base adhesives are prohibited. Using these adhesives can have negative effects on the floor covering behaviour.

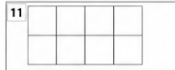
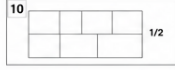
We cannot be considered as responsible for damaged on floor covering due to not suitable adhesive use. Anyway, recommends usage of acrylic adhesive and specifically for Glue Down floor coverings, LVT acrylic adhesives.

Please contact our Technical Department to obtain information about suitable adhesives, or recommended manufacturers.

Adhesives usage must be done in accordance with manufacturer recommendation.

## 5. INSTALLATION

- Draw center lines across the installation site, so that the entire site is divided into Quadrant. Then determine which of the four areas to begin with and begin placing products from the center.
- Glue Down installation must follow the regional requirements.
- Most common installation methods based on the dimension of the products are as follows:
  - 1/3 step installation for wood plank<sup>®</sup>
  - 1/2 step installation for rectangle tile<sup>®</sup>
  - Ceramic tile installation for square tile<sup>®</sup>
- The amount of applied adhesive may vary depending on the floor condition, but usually 0.09-0.12kg is required per sqm.
- Lay the planks or tiles, into the tacked-off adhesive, in order to transfer the adhesive fully onto the backing.
- Cut the planks or tiles, free of tension, against the wall or existing skirtings.
- To ensure full contact with adhesive, immediately press every plank or tile with a rubbing block or hand roller.



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- Immediately roll each section with a (minimum) 50kg flooring roller. Roll several times, in different direction, during the adhesive working time.



- Clean adhesives stains with a damp cloth.

During furniture installation or movements, we recommend to protect the floor covering and equipped the furniture legs with adapted pad.



## 6. Protection and open to traffic

Glue Down needs to be protected from heavy traffic for 72 hours to have a perfect adhesive stabilisation time. Light Pedestrian traffic is allowed. All other operation as furniture installation need to be postponed for the next 72 hours.



## 7. First Cleaning after installation

Prior to open the area to the normal traffic, we recommends to clean the surface using vacuum cleaner.



To keep Glue Down in perfect condition, we recommends regular cleaning and maintenance with the right cleaning process.

The product needs to be protected for long time exposure of direct sunlight. Windows and Glass doors need to be covered properly to protect the nearby floor coverings.

If the products are installed in front of exterior access doors or windows, an entrance mat needs to be utilized.

For additional information or advices about cleaning and protection, please refer to our cleaning guidelines.



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