

## Declaration of suitable use in relation to E3/AS1 'internal moisture' Building Code Nov. 4th 2021.

05/11/2021

## Giltgrip 88 PVC Tile & Vinyl Adhesive

Giltgrip 88 PVC Tile & Vinyl Adhesive is a high performance, low VOC, acrylic based adhesive specifically designed for the installation of PVC planks and tiles.

It is also ideal for the installation of commercial and domestic sheet vinyl.

This low VOC formulation exhibits excellent plasticizer resistance and is formulated to provide quick initial grab for excellent adhesion. Giltgrip 88 is formulated for interior use only.

Giltgrip 88 adhesive has been used Australasia wide for LVT installations in commercial and domestic environments termed as 'water splash areas' without issue and has a proven track record for durability and performance. This statement excludes the installation of LVT's in bathroom areas where a reactive resin based adhesive, or a single component synthetic adhesive is specified.

Intended Uses.

- for PVC design floor coverings (luxury vinyl tiles)
- for PVC and CV floor coverings in sheets or tiles
- on absorbent and levelled substrates
- on warm water underfloor heating system
- for exposure to castor wheels in accordance with DIN
- EN 12 529 from 1 mm thickness of levelling compound
- for heavy wear in residential, commercial, and industrial locations
- areas subject to elevated temperatures. Please also refer to important notes within the manufacturers technical datasheets.

## Limitations of use.

Water spills and splashes on the surface of the LVT floorcoverings must be removed and dried in theshortest time possible or as soon as practicable to eliminate any opportunity for water to migrate through LVT joints and degrade the adhesive bond strength. It there is any doubt we highly recommend specialized water resistant adhesive such as Uzin KE68T and Uzin KR430.

Conventional cleaning methods without soaking of the LVT floorcoverings with a detergent and water is acceptable however standing water must be dried from the surface as soon as practicable toeliminate any opportunity for water to migrate through LVT joints and degrade the adhesive bond strength.

Long term water exposure from leaking appliances will result in adhesive/floorcovering failure.

**NOTE:** The above recommendations are provided as a typical guideline for use. Site conditions vary widely and it is the responsibility of the contractor in conjunction with the property owner to ascertain as to whether the conditions are suitable for the use of the above products. Nexus Ltd and their distribution partners will not imply or carry any product warranties for failures caused by incorrect product use or installation. Yours faithfully

Brett Nixon Director