

McKenna SmartDrop

Looselay Luxury Vinyl



Recommended Installation Instructions

This 5.0mm thick PVC Luxury Vinyl Plank flooring has a raised non-skid backing to improve friction between the plank and sub-floor, thus reducing lateral movement when walked on. The product also incorporates a solid sheet glass fiber layer to minimize dimensional instabilities. The 0.3mm clear wear layer has a reinforced polyurethane coating.

**The plank size is 177.8mm x 1219.2mm (7" x 48").
The tile size is 314mm x 625mm (12-3/8" x 24-5/8")**

1. Pre-Installation

Luxury Vinyl Planks & Tiles can be laid on the majority of sub-floors and substrates, including: concrete and screed bases; quarry and ceramic tiles; wood substrates; existing resilient sheet and tiles; metal and poured floors. Relative humidity should not exceed 75% for extended periods of time, subfloors should be level, dry, smooth, structurally sound and without cracks. Any grout lines or joints should be leveled/filled to avoid eventual shadowing.

Suitable for installing on heated sub-floors/underfloor heating with a maximum surface temperature of 27°C using a permanent glue method and a recommended adhesive for LVT flooring over various substrates.

All flooring materials must be allowed to condition to the room temperature a minimum of 48 hours before starting the installation.

Please note boxes of planks must be stacked no more than four high. All planks must be removed from cartons 30 minutes before use. The room temperature should ideally be between 18 and 26°C for at least 48 hours before and during installation.

As extremes of temperature can occur between the day and night times, it is important that these be avoided. South facing windows and conservatories should be shaded to minimize daytime fluctuations. Take care next to high heat sources (wood stoves, baseboard heaters, etc), where surface temperatures can become higher than 27°C.

2. Installation

Ensure colours correspond to those ordered, quantities are correct and the product is from one batch. Do not mix batches in the same visual area. Check backing to ensure there isn't any damage that may prevent the product from lying flat. When installing, the center line must be determined first, and checked to ensure the installation is square when complete. Planks should be staggered to obtain a random finish; it is advisable to ensure that plank ends are not within 150mm of adjacent planks. Cut with a sharp knife from the face side, ensuring the cut is 90°, by scoring twice, the second score cuts the glass fiber reinforcement layer. Open up the cut by bending the plank, and then finish the cut from the back side. **There are three methods of installation that are recommended for depending on the size and**

expected traffic conditions of the installation.

Glue Free Application

For residential installations where the longest length is no longer than 4.0 meters (13'), the product can be installed without the need for adhesive. For ease of installation use double-sided tape to secure the first row then remove once the product has been cut in.

Grid-Lock Application

For commercial installations up to 8.0 meters (26') in length and for residential installations between 4.0 and 8.0 meters in length a grid-lock system of installation is required. Using recommended adhesive apply a 15cm wide band around the total perimeter and an additional band spread across the width of the floor at 2.5 meter (8') intervals. Recommended Trowel size is 1/16" x 1/32" x 1/32" U-notch. Alternatively, for residential installations, a high quality double-sided tape can be used to achieve the grid-lock system effect.

SmartGrip Application

For all other Commercial and Residential installations where the shortest length is 8.0 metres or longer, or in areas which experience extreme traffic, it is recommended to use a full spread of adhesive to adhere the product. A full spread is also recommended in high temperature areas (for example South facing floor to ceiling windows). Congoleum DS100 DuraSet or DriTac Eco-5900 adhesives are recommended. Recommended Trowel size is 1/16" x 1/32" x 1/32" U-notch.

In all types of installations please fit the planks SNUG but not tight against walls and fittings. Areas with high rolling loads should be fully glued down using Congoleum DS100 DuraSet or DriTac Eco-5900 adhesives across the total floor area. Trowel size 1/16"x1/16"x1/16" square notch for this application.

3. Post-Installation & Maintenance

After installation use a brush, dry cloth or vacuum cleaner for cleaning. For washing the floor, use Bright-N-Easy cleaner and a very well wrung out mop. Again, use window coverings to protect the floor from heat and fading under direct sunlight. Dramatic temperature change of the flooring could cause joints to lip or gaps to occur.

Daily - Mop, sweep or vacuum to remove loose dirt and dust. As required, spot clean with Bright-N-Easy Cleaner spray bottle to remove stubborn marks.

Weekly / Monthly - As required, clean the floor using Bright-N-Easy Concentrated Cleaner, using a very well wrung out mop. If a rotary scrubber is used there is the possibility that some of the 'Loose Lay' product may be disturbed, especially if too much liquid has been used – use an absolute minimum to prevent liquid penetrating into the seams and joints. Steam cleaners are NOT recommended as they will damage the flooring and introduce excessive moisture.

*For further information please contact the retailer where the product was purchased.

Luxury Vinyl Tile - Limited Warranties

- Lifetime Structural Warranty
- 25 year Residential Wear Through Warranty
- 10 year Light Commercial Wear Through Warranty

The limited **25 year residential** warranty for LVT means for 25 years the floor:

The limited **10 year light commercial*** warranty LVT means for 5 years the floor:

- Will not wear through
- Will not stain from common household stains
- Will not contain manufacturing defects
- Will not rip or tear from normal and commercial use when properly installed
- Will not permanently indent from normal household and light commercial use when proper precautions are followed.
- Will not bottom-up discolor from use of proper underlayment panels (including lauan) and the use of proper adhesives.
- The edges of the floor will not curl when properly installed and subfloor is properly prepared according to installation instructions.

Warranty Exclusions:

- Damage through incorrect installation
- Damage through incorrect care & maintenance
- Damage from floods, insect infestation, and natural disasters
- Damage from high traffic that is not representative of a residential or light commercial application.
- Stains or mechanical damage to the surface caused by incorrect treatment, use or storage, and especially high heel shoes, furniture, stones, or pets.

Proactive protection for your floor:

-When moving appliances or heavy furniture, lay plywood or hard panels on your floor and walk the item across it. This will protect against potential scuff and damage.

-Use floor protectors on furniture to reduce indentations. As a rule of thumb heavier items require the wider protectors.

-Use caution with rolling casters. They can and will damage the floor. Check installation and maintenance information for clarification for what is and what's not acceptable.

-Do not walk on the floor with stiletto-heeled shoes or other sharp heeled shoes as they will damage the floor.

-Always use walk off mats at outside entrances in order to reduce the amount of dirt brought into the home. We do not recommend the use of rubber, latex or coco mats as they can permanently stain your floor. We suggest the use of non-staining vinyl back mats or woven rugs that are colorfast and identified as such by the manufacturer.

-Use only floor care products that have been specifically developed to care for your floor from a local flooring dealer.

*Light commercial use examples include; professional offices, waiting rooms, specialty retail & boutiques, display areas, small beauty salons, dental offices, yoga studio, martial arts studio, etc.

For further information contact
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