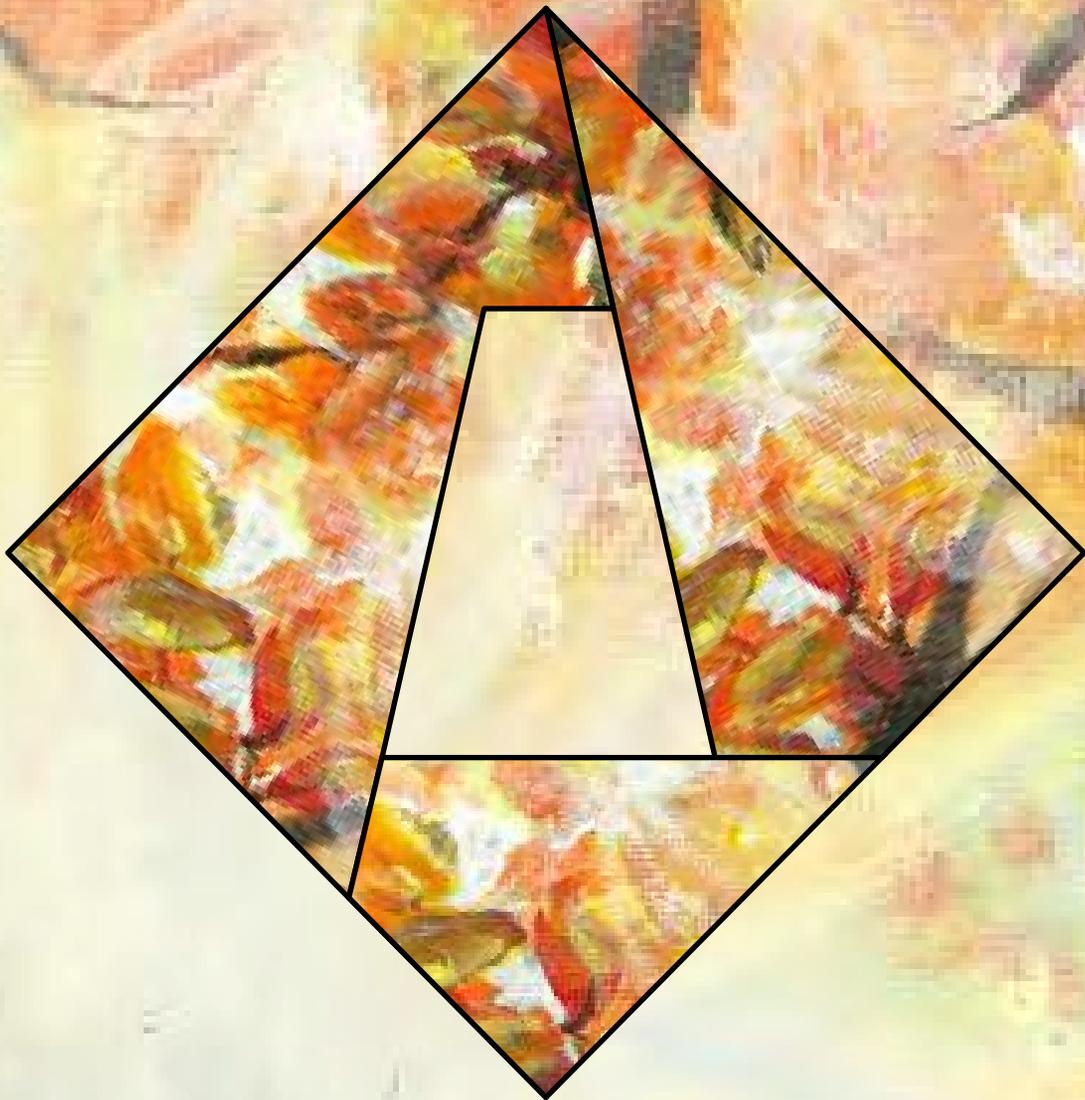




AMAZONLVT®
luxury vinyl tiles

INSTALLATION GUIDE



Preparation & Installation Guide

Proper installation is a critical element to ensure Amazon LVT continues to provide years and years of worry-free use. Be it DIY or with the use of professional installers, it is encouraged to adhere to appropriate installation methods to get the best out of your Amazon LVT.

SUBFLOOR PREPARATION

Before laying a single piece of Amazon LVT, the subfloor must be smooth, firm, flat, clean, dry and free from defects. For proper vinyl flooring installation, the subfloor needs to be smooth, flat, dry, clean, and solid. A general rule of thumb is that the subfloor should have no more than 3mm of deviation over a 2-meter span. Any unevenness exceeding this tolerance needs to be addressed, often by sanding or using a floor leveler. In addition, the following must be strictly adhered:

- Room temperature of installation site must be between 15°C (59°F) and 32°C (89°F) prior to installation
- All adhesives and flooring must be kept in the same environment to acclimatise at least 24 hours before installation begins. The vinyl tiles must be removed from the box and fanned for this purpose
- Ensure no traces of water or moisture is present in any subfloor type. Moisture retention is the leading cause of installation failure

The above is vital to ensure good adhesion and great aesthetic appearance; as well as minimise flaws or irregularities from showing. Preparation methods also differ with the type and condition of existing subfloor.

EXISTING SUBFLOOR TYPE			
Resilient Vinyl	Wood	Concrete	Ceramic, Terrazzo or Mosaic Tiles
<ul style="list-style-type: none"> • It is encouraged that all existing vinyl floor covering to be removed • Scrape all residue such as adhesives, paint and dirt from the subfloor • Floor must be level and free from any blemishes • Dry mop and sweep entire floor to remove surface sand, soil and debris • Ensure that the subfloor is completely dry 	<ul style="list-style-type: none"> • Amazon LVT can be laid over existing hardwood floor provided it is firmly in place • However, it is recommended to use a plywood underlay over the existing hardwood • All holes, indentations and open joints must be repaired and sealed • The underlay board must be smooth, clean, dry and dust free 	<ul style="list-style-type: none"> • Any polish, paint, residue must be completely removed from the subfloor In newly constructed buildings, please allow drying time of 7 to 14 days to ensure no moisture is retained • Ensure floor surface is level and free from any blemishes. Use a scraper to flatten surface if necessary • Dry mop and sweep entire floor to remove surface sand, soil and debris • Ensure that the subfloor is completely dry 	<ul style="list-style-type: none"> • Check for loose, unstable or broken tiles • Remove loose pieces and then fill the holes. Ensure to smoothen and level the filled out surface • Use a filler or primer to fill all old tile grout lines to prevent sinking of vinyl tiles • Ensure floor surface is level and free from any blemishes. Use a scraper to flatten surface if necessary • Dry mop and sweep entire floor to remove surface sand, soil and debris • Ensure that the subfloor is completely dry

Please ensure that proper protective gear such as breathing masks are worn at all times during subfloor prep and installation to protect against inhaling dust, particles and fumes.

INSTALLATION

Once the subfloor is properly prepared, the laying work becomes that much easier. However, it is recommended that installation is conducted according to standard practises to ensure your Amazon LVT retains its durability, resilience and beauty.

It is important to have all requisite tools at hand such as rulers, cutters, adhesives, spreaders, rollers and compass dividers before commencing the installation.

1. Check to ensure the products you have are sufficient for the installation space and are of the same batch and/or lot number. Differing batch or lot numbers can create slightly uneven colour consistency when installed.
2. Plan the layout of the installation by finding the exact centre of the room. Divide the room into equal quadrants by making two perpendicular lines on the subfloor intersecting at the centre point.
3. Pick a quadrant to start and begin applying adhesive, remember only to use Amazon-approved adhesives to prevent void of our structural warranty. Adhesives are highly-flammable, avoid all contact with open flames or sparks.
4. Work on small portions of the subfloor at a time when applying adhesive, optimum adhesive usage is 0.3 to 0.45 kg per square metre. Be sure to smoothen out the adhesive and make sure no adhesive puddle is present.
5. Approximately 20 to 30 minutes after applying adhesive, begin laying the tiles. Unless for a custom laying pattern, be sure to position the tiles according to the arrows on the back, all pointing in the same direction.
6. Leave a distance of 1mm from the wall and the edge of the tile and always remember to press the tiles down as you lay for maximum adhesion.
7. Remove any excess adhesive from the tile surface immediately after installation using alcohol or alkali water and a clean, dry cloth.
8. It is recommended to roll the floor upon installation to ensure the tiles are firmly stuck to the surface of the subfloor. Newly laid flooring needs time to cure, so remember not to wet wash the floor at least 5 days after installation and avoid moving furniture onto floor for at least 24 hours.

Care & Maintenance

Amazon LVT is one of the easiest floor covering options to maintain compared to other common flooring. With just a little bit of care, your new vinyl flooring will retain its looks longer and provide years of worry-free use.

1. When moving furniture onto the floor, always ensure items are carefully and lightly placed onto the floor to minimise dents and indentations. Also check that the bottoms of furniture are debris-free and clean to prevent scratches.
2. It is recommended to polish the surface of the floor every 3 to 6 months depending on the level of foot traffic. For this purpose, use only alkaline water based polishers and avoid using any strong solvents.
3. When removing stains, avoid using abrasive cleaners that can scratch the floor surface or detergents that can leave residue. Use only neutral water-based cleaning agents along with water for best cleaning results.
4. Sweep or vacuum the floor regularly, and then clean the floor with a lightly damp mop with a neutral cleaning agent diluted in water.
5. Use appropriate protectors on furniture and do not drag or slide furniture across the surface of the floor.
6. It is recommended to place a dirt-trapping mat at the entrance doorway to reduce tracked-in dirt, stains and moisture.