



Luxury Vinyl Installation Guide

PREPARATION

1. Tools needed:

- Utility knife & straight edge
- Measuring tape
- Shears for cutting around irregular shaped objects
- 1/8" spacers

2. Get enough flooring to complete your project:

Measure the length & width of your room. If the room has alcoves or offsets, measure these separately. This will give you the square footage of the room. Please account for 10% extra to cover mistakes, trimming and/or for future needs or replacement.

Helpful Notice: For best results, purchase product (cases) from the same run number (dye lot). Different run numbers can have shade variations. Every case of flooring has the run number printed on the ends of the case (example: 28.03.2010). If you have more than one run number, we highly recommend you install planks from 4 or 5 different cartons from different run numbers at one time and randomly mix them into the installation as you go. This will insure a more natural-looking floor.

CAUTION: Do not install Designer Choice Vinyl over carpet or any foam or underlayment. This product is not suitable for any outside use, sunrooms/solariums, saunas, or rooms that have the potential of flooding. We also highly recommend you do not install in rooms or homes that are not temperature controlled. Exposure to long-term direct sunlight can cause damage to your floor.

CHECK THE PLANKS BEFORE INSTALLING THEM TO BE SURE OF APPEARANCE.

We maintain strict quality control at the factory, but it is a good idea to check each plank for blemishes or flaws. Return any such planks to your dealer for replacement.

PLAN ADEQUATELY FOR TRANSITIONS.

If the room is more than 40' x 25', or if the floor spans between two separate temperature-controlled rooms, a floating floor requires a transition to keep the floor from separating.

3. Condition Designer Choice Vinyl prior to installation:

You must place vinyl horizontally in the room of installation for 48 hours prior to installation. Be sure the room temperature is between 65° & 85° F. Do not remove the flooring from the case during this acclimation period! Maintain temperature during installation as well.

Helpful Notice: When installing Designer Choice Vinyl, please keep dust, dirt, or foreign particles away from the locking strip. The cleaner the locking strip, the better the bond between planks. The vinyl flooring is best kept in the box until you are ready for installation. A protective sheet of paper has been placed between each piece of vinyl insuring the locking strip remains clean and ready to use.

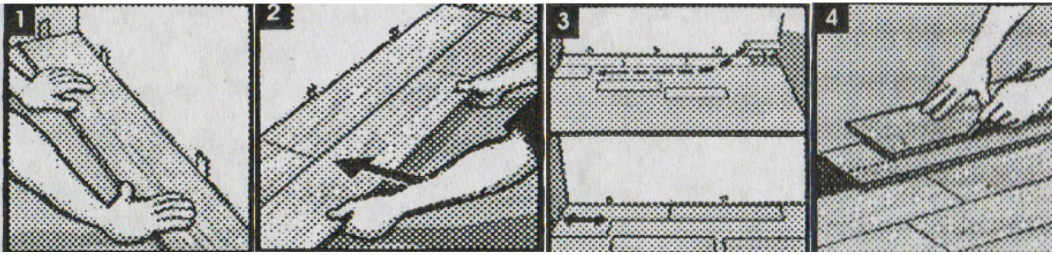
4. Subfloor preparation:

The subfloor surface must be smooth, flat, dry, clean and solid. Carpet staples or adhesive residue must be removed to insure proper installation. Subfloors should be flat within a tolerance of 1/8" (3mm) over a span of 4 feet. Any unevenness over 1/8" (3mm) must be sanded down or filled with a floor leveler. Voids or humps in the subfloor will prevent vinyl from locking properly. Subfloors must be carefully checked for moisture problems. Designer Choice Vinyl is waterproof. It is NOT a water-proofer. Any moisture problems need to be addressed prior to installation. New concrete floors need to cure for a minimum of 60 days.

Helpful Notice: Inspect the subfloor for excessive moisture before installation. Installation is feasible with the moisture under 40%, and it is unsuitable to install with the moisture over 60%. A way to test the moisture is to place a couple of planks flat on the subfloor, wait 6-12 hours, and then check the plank for any signs of moisture.

Helpful Notice: If laying Designer Choice Vinyl over existing ceramic tile, it is necessary to skim coat the grout lines with a floor leveler. If you install vinyl over an existing floor that has an embossing or grout line on it, you must skim coat with a floor leveler if the embossing or grout line is greater than 1/8" (3 mm).

INSTALLATION



1. Installation should begin with a corner (right hand) and proceed from the wall with the tongue facing out away from the wall (figure 1). Allow a minimum gap of 1/8" (2-3mm) for subfloor movement or product expansion, which should be covered by accessories.

2. When laying the first row in a straight line, interlock the short ends by inserting the tongue into the grooves at an angle of about 15 to 20 degrees. Install per sequential plank on the short end and be sure to line up evenly.

3. Make sure the seams between the planks are tight. There should be no gap visible between planks. If you are not satisfied with the seam, you can pull the planks apart and reapply. Slowly lift the top plank away from the bottom plank and repeat Step #2.

4. Stagger the rows so that the short edge seams are not in a straight, uniform line.

5. To start the second row with the plank in proportion, measure and mark the plank, then use a straight edge and utility knife to score the plank and snap to length.

6. Interlock the plank tightly against the first row (long side) again at a 15-20 degree angle. For the next plank, interlock the short side first, leaving it slightly away from the long side and then slide into the long side.

IMPORTANT NOTE: When cutting vinyl to length, be sure to always cut the short side of the plank with the groove edge. The remaining piece can then be used on the opposite side of the room, at the end of that row (Figure 3) if layout permits.

7. Start the third row with the plank cut at appropriate length. Again, the remaining piece can be used at the opposite end of the row, if the layout of the room permits.

8. Continue this pattern for the remainder of the rows to be installed. Always place the cut end of the first plank against the wall (Figure 4).

9. When fitting around irregular objects, make a pattern out of heavy paper and place the pattern on the plank and trace the shape. Cut along the trace lines using a utility knife or heavy-duty scissors, and lay the plank. Be sure to leave a minimum of 1/8" expansion space around all fixed objects, floor vents, and door frames.

10. Designer Choice Vinyl is very easy to install from both ends of the plank. This allows you to start in one room and continue through a doorway into another room with the same pattern. Check with your dealer for finish moldings.

The following situations are beyond the warranty: minor color, shade, or texture variations between samples, printed color photography and the actual material.

MAINTENANCE GUIDE

You have just installed Luxury Vinyl Flooring from Designer Choice. Your new resilient floor was produced under the highest quality standards and will provide you with a lifetime of enjoyment. Although Designer Choice Vinyl is one of the easiest floors to maintain, please follow the recommendations in this guide to retain the fresh look and protect the factory finish of your flooring. After installing the floor, we recommend you clean and remove any loose dirt or debris that may have been introduced during the installation process. Also, in order to protect the floor surface from abrasive dirt and debris, we recommend installing an effective barrier system to limit the amount of moisture, dirt, and grit that may enter the flooring area. Please check any new cleaning agents on a small test patch of the floor in an inconspicuous area, and avoid using harsh cleaners or alcohol/ammonia-based cleaning products.

1. First, sweep and vacuum the floor surface to ensure removal of all loose dust, dirt, and debris. Using a mop, scrub the flooring surface. Using warm, clean water, rinse several times or as needed, then use a dry mop or wet vacuum to remove the water and allow the floor to dry.

2. Do not allow pets with unclipped nails to damage your Designer Choice Vinyl. It may result in severe scratching to the surface. The same is true for any high-heeled shoes that do not have proper tips on the heels.

3. Avoid exposure to direct sunlight for prolonged periods of time. During peak sunlight hours, use drapes or blinds to minimize direct sunlight. Most types of flooring will be affected by continuous strong sunlight. To avoid an uneven appearance, please consider relocating area rugs. In addition, excessive temperatures are not good for resilient floors. Some natural ventilation or intermittent air conditioning in vacant homes should be considered. Long-term continuous inside temperatures over 95° F combined with strong direct sunlight will damage your Designer Choice Vinyl and cause the installation to fail.

4. Some hand wiping may be required to remove tough spots and spills. Always sweep or vacuum your floor before cleaning so that all loose dirt and particles are removed. For best results do not use combination cleaner/finish products.

5. **DO NOT WAX** your Designer Choice Vinyl floor. The surface of your floor is very dense and non-porous, which prevents wax from penetrating and thus builds up a bed for yellowing and dirt collection. The same non-porous feature also provides all the protection against wear and staining that you will need. Your Designer Choice Vinyl floor has been designed for easy maintenance.

6. If your floor has been exposed to excessive amounts of water due to flooding, do not be panic, Designer Choice Vinyl is waterproof. Simply remove the water as quickly as possible. A dehumidifier should be promptly turned on in the room to reduce the moisture levels back to normal. Do not dry the room below the normal moisture level that existed previously.