

Signature COLLECTION



Rigid Core Vinyl Click

INSTALLATION & MAINTENANCE INSTRUCTIONS | VINYL CLICK PLANKS



PLEASE READ ALL INSTRUCTIONS CAREFULLY, BEFORE YOU BEGIN INSTALLATION. IMPROPER INSTALLATION WILL VOID WARRANTY. FOR ALL INSTALLATION CONDITIONS AND INFORMATION NOT COVERED SPECIFICALLY UNDER THESE INSTRUCTIONS, OR DEFECTIVE MATERIAL, CONTACT THE FLOORING RETAILER FIRST.

Always check the manufacturer's latest installation information, warranty and maintenance information. Read and follow all manufacturer instructions. **Please Note: Floating floors are designed to expand and contract monolithically without restriction.** Special attention needs to be given to (but not limited to):

- Avoid excessive heat, such as sunrooms and area with extended direct sunlight. Excessive heat can cause uneven expansion and contraction and result in floors buckling. Window coverings can be installed to reduce excessive heat.
- Do not apply baseboard too tight to the flooring, or nailing through the flooring, resulting in restricted movement.
- Do not restrict movement by installing cabinets, islands or other heavy objects on top of the flooring. Heavy objects such as pool tables and refrigerators are acceptable as long as they do not exceed 300 PSI onto the floor.
- All subfloors must be smooth and flat, void of waxes or other contaminants that might allow the flooring to stick to the subfloor surface, restricting movement.
- Always allow proper expansion space. An expansion gap must be provided, continuously, at all vertical surfaces, allowing material to expand and contract with no restriction.
- Floors that are restricted from freely expanding and contracting are subject to buckles and gaps. Buckling and gapping due to restricted movement is not covered under warranty.
- Excessive moisture in the subfloor above the recommended level (see Pre-Installation Checklist) can also cause irregular expansion that may result in the failure of the locking system along with buckling and or cupping of the planks. Water damage is not covered under limited life residential warranty / 10 year light commercial warranty.

IMPORTANT: This product comes with an attached cushion, no additional cushion is required or approved.
THE USE OF AN ADDITIONAL CUSHION WILL VOID ALL WARRANTIES.

General Guidelines

Always check the manufacturer's latest installation information, warranty and maintenance information. Always read the complete installation instructions prior to installation. Always follow all OSHA and Federal Building Codes. Always follow all OSHA regulations for safety. Although this product is waterproof, it is not a moisture barrier.

Installation Tools Required

1/4" Spacers	Utility Knife	String Line
Rubber Mallet	Tape Measure	Square
Hand Saw, Circular Saw, Jig Saw	Pencil	Pull/Pry Bar

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1) Pre-Installation Checklist

- 1) NORMAL ROOM CONDITIONS (NRC):** Normal room conditions are defined as; ambient air temperature between 65-75 degrees Fahrenheit; surface temperature between 65-75 degrees Fahrenheit; ambient RH (Relative Humidity) between 35% -60%. Flooring should be the last material installed on a project. Make sure all painting and drywall is done, doors and windows are installed and HVAC system is installed and operating.
- 2) ACCLIMATION:** Flooring products are designed to perform in normal room conditions (NRC) ambient temperature and surface temperature must be between 60-80 degrees F, ambient relative humidity (RH) must be between 35-60%. Flooring products must achieve and maintain NRC prior to, during and after installation. Temperature readings must be taken and documented, including ambient room temperature and surface temperature. Acclimate cartons laying flat, not on end or on side, stacked no more than 5 cartons high. Avoid storing flooring direct sunlight. Do not store on radiant in-floor heated areas.
- 3) INTERIOR ONLY:** This product is designed for interior climate controlled areas only.
- 4) SUBFLOOR MOISTURE CONCRETE SUBSTRATES:** Moisture levels in concrete substrates must be no higher than 85% Relative Humidity (ASTM F2170-09) and MVER of 10lbs (Calcium Chloride Test ASTM F1869-10). For levels higher than approved levels moisture mitigate with a product designed to reduce moisture level to acceptable level. Subfloor pH must be between 5 and 9 on a pH scale. ***Note: Electronic digital moisture indicators can provide quick estimations of moisture content but do not provide qualitative readings.**
- 5) SUBFLOOR MOISTURE WOOD SUBSTRATES:** Moisture levels in wood underlayment must not exceed 10% moisture determined by a professional electronic pin meter (example: Protimeter Surveymaster). Subfloor pH must be between 5 and 9 on a pH scale.
- 6) SUBFLOOR CONSTRUCTION:** subfloors must be clean, dry and free of any materials that might interfere with unrestricted movement. Subfloors must be soundly constructed to eliminate vertical movement. Subfloors must be flat, no more than 3/16" undulation in 10 linear feet or 1/8" in 6'. Subfloors must meet all Federal and local building codes. Patch subfloor depressions using a portland based patch, grind down high spots following acceptable installation standards. ***Note: For wood substrates insure that there is a minimum of 18" between the subfloor and the ground, the crawl space is ventilated and here is a minimum 6mil poly sheeting installed over the entire ground surface overlapped and taped.**
- 7) PRODUCT DIRECTION:** For best visual results install flooring in the same direction of direct sunlight. Use of suitable window coverings during the times of most direct sunlight is strongly recommended. Always work out of 3-5 cartons mixing products from several boxes.
- 8) VISUAL INSPECTION:** All flooring must be inspected, in proper lighting, prior to installation. Installed material with visible defects is not covered under the flooring warranty. ***Note: ATTACHED PAD: If product comes with an attached pad, do not install an additional cushion beneath the flooring. This will void the manufacturer warranty.**
- 9) APPROVED SUBSTRATES:** Approved substrates include: properly prepared concrete and cement leveling compounds (minimum 3500 PSI), properly prepared gypsum (minimum 3500 PSI), and underlayment grade plywood/OSB/OFB board. ***Note: Concrete substrates must be properly cured and meet moisture requirements. All concrete substrates on or below grade are required to have an approved poly film moisture barrier with minimum 6mil thickness properly installed.**
- 10) RADIANT HEATED FLOORING:** Flooring is only approved over hydronic (water) in floor heating. Radiant heated floors should never exceed 85 degrees Fahrenheit.
- 11) ADHESIVE RESIDUE:** Never install over adhesive residue, residue must be completely removed or properly encapsulated.
- 12) CHAIR PADS AND LEG PROTECTORS:** Chair pads are required under roller castors and leg protectors, a minimum of 1.5" diameter are required under chair legs.
- 13) FLOOR PROTECTION:** After installation floors must be protected from trade and other damage by a floor protection designed for this purpose. Always check the manufacturer's latest installation information, warranty and maintenance information.

2) Installer Responsibilities

- It is the floor covering installers responsibility to:
- Always check the manufacturer's latest installation information, warranty and maintenance information.
 - Make sure the product is suitable for its intended use.

