

## **Terminator**

Terminator flooring represents the newest generation of high-quality resilient wood and tile looking flooring. It has a unique composite with interlocking-edge design for simple installation. Simply follow the steps in the following section and you will see how easy it is to lock the flooring together. The wear layer has additives embedded within the finish that makes this floor more durable and resistant to wear or scratches. It can be used in any area of the home and it carries a Lifetime Limited Residential warranty against wear, stains and manufacturing defects. Follow the instructions for installation in the next section and you will be enjoying your beautiful new floor in just a few hours. **INSTALLATION TOOLS** 

• Tape measure

For all installation methods:

• Pencil

- Chalk line
- Crosscut power saw
- 3M Scotch-Blue<sup>TM</sup> 2080 Tape Rubber mallet
- <sup>1</sup>/<sub>4</sub>" spacers
- Acceptable subfloor types:
- CDX Underlayment Grade Plywood (at least ½" thick) Underlayment grade particleboard

## • OSB (at least <sup>3</sup>/<sub>4</sub>" thick)

- Concrete slab
- Existing wood floor • Ceramic tile
- Resilient tile & sheet vinyl

APPEARANCE.

5. Subfloor preparation:

- Planks needed to complete your project Measure the length & width of your room. If the room has alcoves or offs
- sets, measure these separately. This will give you the square footage of the room. Purchase a minimum of 10% extra to cover mistakes, trimming and for

## future needs and or replacement. Most installations require about 10% overage. However, this can vary depending upon the room size and layout.

Helpful Note 1: For best results it is important to have more than one case open, we highly recommend you install planks from 4 or 5 different cases at one time and randomly mix them into the installation as you go. This will insure a more realistic looking floor.

CAUTION: Do not install Vinyl Flooring over carpet or any foam or padding, Terminator Plus comes with an EVA foam underlayment attached. While it is waterproof it is not a moisture barrier. It's still a good idea to make sure your concrete

is cured and tested for moisture, and that a moisture barrier is installed in the crawl space and even under flooring over a concrete subfloor. This product is not suitable for any outside use, sunrooms/solariums, saunas, or rooms that have the potential of flooding. If installed over radiant heating systems, the surface temperature of the subfloor must not exceed 85F (29C). Electric heating mats that are not embedded into the subfloor are not recommended for use underneath.

NOTE: Terminator may be installed with a direct glue-down method on approved wooden or concrete substrates that are on or above grade only. This method is also used on stairs. Use a premium multi-purpose adhesive. Like those used for installing direct glue down carpet that are also approved for use with high density foam backings. Please consult adhesives manufacturer to determine if suitable with this

material. 1/16" x 1/16" x 1/16" trowel recommended. <u>Acclimation of Material</u> For installations make sure flooring materials are removed from packaging at least 48 hours prior to installation, (planks may be stacked, but must be rested flat) and allowed to condition in the room where the installation is to take place. Room temperature must be kept between 64-81°F (18-27°C). To achieve a more natural look the productshould be shuffled prior to installation.

from the Locking Strip. The cleaner the Locking Strip remains, the better the bond between planks. The planks are best kept in the box until you are ready to install them.

CHECK THE PLANKS BEFORE INSTALLING THEM TO BE SURE OF

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.

Helpful Note 2: When installing be sure to keep dust, dirt or foreign particles away

adhesive residue must be removed to insure proper installation. Subfloors should be flat within a tolerance of 3-16" per 10' radius, if necessary, grind high spots down and fill low spots with a Portland based leveling compound. Voids or humps in the sub floor will prevent planks from locking properly. Subfloors must be carefully checked for moisture problems. Terminator is waterproof. It is NOT a water-proofer. Any

The sub floor surface must be smooth, flat, dry, clean and solid. Carpet staples or

moisture problems need to be addressed prior to installation. New concrete floors need to cure for a minimum of 60 days. If you have old, ugly vinyl and don't want to pay for an expensive removal and remediation job, Terminator is the perfect answer. Any loose or damaged tiles should be patched prior to installing vinyl over the old

floor. Never sand old vinyl floors from any floor manufacturer if you think the floor

Secure 3x locking

may be over 20 years old, since it may contain asbestos.

Click4U - Angle-system

6. Installing Terminator Flooring:

3L TripleLock - One piece drop-lock

SHORT SIDE

LONG SIDE

visible between planks.

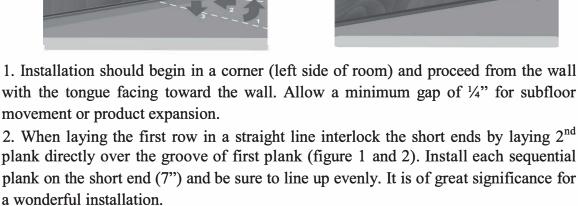
together. (figure 4)

cause breaking of the locking joint.

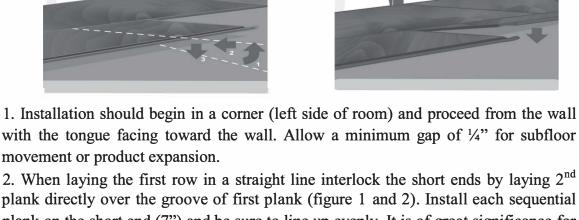
drying.

Check with your dealer to furnish moldings.

system



minimum 8" from the previous end joint.



Easy angle/drop-lock installation

forward and interlocking the side tongue. The long side of the plank MUST BE SNUG against the adjoining plank with NO GAPPING. There will be a slight click if the long side is fully engaged when lowered into place (figure 3) 6. Interlock the plank tightly against the first row (long side) again at a 15-20 degree angle. Slide plank over the short end lays directly on top of the groove of the short

end of first plank in 2<sup>nd</sup> row. Use a rubber mallet and tap to securely lock short ends

IMPORTANT NOTE: When cutting Terminator for length, be sure to always cut the short side of the plank with the groove edge. The remaining piece can then be used

7. Start the third row with the plank cut to appropriate length. Again the remaining

on the opposite side of the room, at the end of that row if the layout permits.

3. Make sure to keep the seams between planks tight. You will feel and hear the click when locking the planks together to create a tight seam. There should be no gap

4. When installing Terminator, it is strongly suggested to stagger the rows so that the short edge seams are not in a straight uniform line. We advise staggering rows at

5. To start the second row with the plank in proportion, measure and mark the plank, then using a saw cut a piece (or use the remaining piece from the first row) and place that to the far left. Position the first board in place by angling it up slightly, pushing

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. 9. Fitting around irregular objects or door jams. Installation under moldings (such as door jambs) may require that the top lip of the groove on the end be reduced in size. Using a small plane or knife plane, carefully shave off the ledge of the groove. After

the groove ledge has been trimmed, place the board in place and tighten with a pull bar. The installer must be sure that the required expansion gap has been maintained and the flooring is not pinched. If fit is not correct, re-trim as necessary. Place a bead of wood glue on the bottom lip of the groove. Insert the tongue into the groove and engage with a pull bar. Hold the board in place with painters' tape until the glue is dry.

Dis-assembly: Long sides come apart by angling the entire row up and pulling back from first row. To dis-assemble short sides lay the two planks flat on floor and slide them apart. Do not try and angle short sides from one plank to another since this will

Do not use masking tape or duct tape as they may damage the floors finish.

**SPECIAL NOTICE**: Moisture in a concrete substrate should be tested according to ASTM F 1869-98 (Calcium Chloride Moisture Test using the Quantitative Method) Moisture levels should never exceed 81bs per 1000sf per 24 hour period or ASTM F 2170-2 (Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in-situ Probes.) Relative humidity levels should never exceed 90%. Also noted: The following situations are beyond the warranty: Please be advised there could be minor color, shade or texture variations between samples, printed color photography and the actual material. CARE & MAINTENANCE GUIDE You have just installed Terminator Flooring. Your new resilient floor was produced

under the highest quality standards and will provide you with a lifetime of enjoyment.

recommendations in this guide to retain the fresh look and protect the factory finish. After installing the floor, we recommend a first cleaning to remove any loose dirt or

Although Terminator is one of the easiest floors to maintain, please follow the

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 or ammonia-based

debris that may have been introduced during the installation process.

Terminator is scratch resistant not scratch proof.

sunlight could cause thermal degradation.

Flooring can then be re-installed.

cleaning products. 1. First sweep and vacuum the floor surface to ensure removal of all loose dust, dirt, and debris. Using a mop (or, for large areas, a floor cleaning machine with a low - abrasive pad), 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

2. Do not allow pets with unclipped nails to damage your Terminator Flooring. It may result in severe scratching to the surface. Replace furniture glides and round-headed hard plastic glides with floor protectors made of non-staining felt on furniture legs.

3. Avoid exposure to direct sunlight for prolonged periods of time. During peak sunlight hours, use drapes or blinds to minimize the direct sunlight. Most types of PVC based flooring will be affected by continuous strong sunlight. To avoid an uneven appearance, please consider relocations of any area rugs from time to time. Long term continuous inside temperatures over 95° Fahrenheit combined with strong direct

best results do not use combination cleaner/finish products. 5. DO NOT WAX YOUR Terminator flooring! The surface of your floor is very dense and nonporous, 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

4. Always sweep or vacuum before cleaning so that all loose dirt and particles are removed. Some hand wiping may be required to remove tough spots and spills. For

protection against wear and staining that you will need. 6. If your floor has been exposed to excessive amounts of water due to flooding, do not panic. Terminator is waterproof! Simply remove the water as quickly as possible. Dis-assemble the flooring carefully to ensure all water is removed. 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.