ToughLock™ Unlin 2G Installation Instructions

Preparations

The surface of the floor must be clean, dry and stable.

Any polish, dirt, paint, etc must be removed from the job surface.

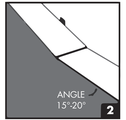
The floor surface must be flat and leveled with a scraper and putty knife.

Maintain the room temperature above 59° F (15°c) before installation.

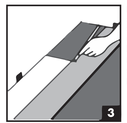
Check that the doors can still open and close after the floor has been installed (minimum + 3/8")



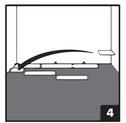
Start at a corner.
Place the first plank with tongue side face wall.
Use spacers to maintain an expansion space of 1/8 inch between wall and flooring.



Insert 2nd plank's end tongue to 1st plank's end groove at an angle of 15° to 20°.
The plank will click into place when lowered.
Line up edges carefully.
Planks should be flat to the floor.



For the last plank of a row, flip a full plank to its under side and place beside the row.
Measure and mark the required length.
Use a ruler and utility knife to score the plank and snap off.
Insert as previous diagram.



Begin next row with the last cut off piece from previous row to stagger the pattern.
You can opt not to follow the staggered pattery and start the secand row with the same length of plank as teh first for a tiled look.

Installation

Ensure that all installing products must be the same lot numbers.

Position the plank to be installed at an angle of 15° to 20° to the plank already installed.

Move the plank gently up and down and at the same time exert forward pressure.

The planks will automatically click into place.

You can either insert the tongue into the groove, or the groove into the tongue.

The tongue in groove method is the most common and the easiest way.

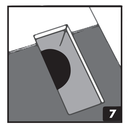
Please refer to the installation diagrams for more details.



To start second row, assemble your entire row on the subfloor before attaching it to the first row.
To attach, tilt and push the side tongue into the side groove of the first row at an angle of 15° to 20°.
Lower and click into place lining the edges up carefully.
Continue laying remaining planks in this matter.



To fit the final row, lay a plank upside down on the flooring as per diagram with tongue side close to the wall.
Take another plank and place it right on top of the previous row and use it as a ruler.
Don't forget to allow room for spacers.
Cut the plank and attach into position.



Heating vents require expansion room.
First, cut planks to the correct length.
Place the cut plank at its actual position and use a ruler to measure the areas to be cut out and mark them.
Cut out the marked points allowing the neccessary expansion distance.



The gap between the bottom of a door and the vinyl flooring should be 1/16".
To trim door frames, turn a plank upside down.
Place it next to the door frame as per diagram.
Use a handsaw and cust away they neccessary height so that the planks can slide easily underneath the frame.