



# IDENTITY FLOORING



**Installation guide**

*angle-angle / angle-tap*

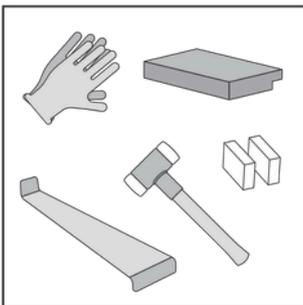
*spc click flooring*

# Preparation: Tools



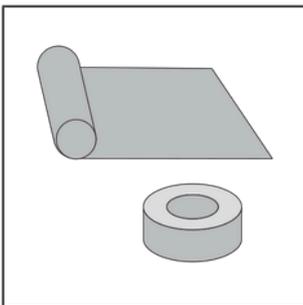
## ROOM PREPARATION

- Pencil and notepad
- Tape measure / Folding rule
- Steel square / Bevel tool
- Level Vacuum



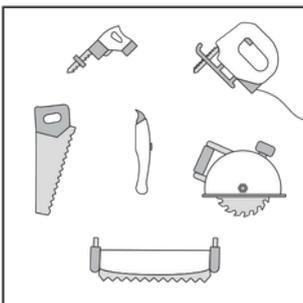
## DURING INSTALLATION

- Hard mallet\Tapping block for locking systems\Pull bar\ Spacers Gloves



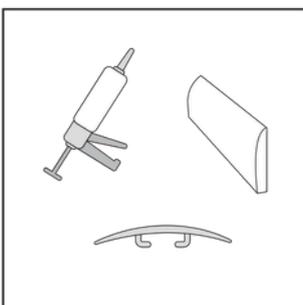
- If the panels do not have a pad pre-attached:
- Underlay

Tape (to fix your underlay)



## CUTTING THE PANELS

- Handsaw / jigsaw / crosscut saw / plunge saw / table saw
- Concave cutter knife



## FINISHING THE ROOM

- Skirting Silicon Kit Expansion / Adapter / End Profiles

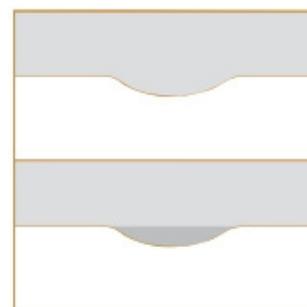
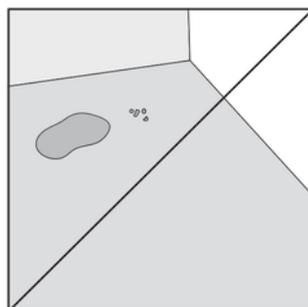
# Preparation

## The room



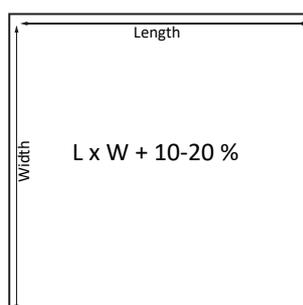
### CLEAN SLATE

- Remove skirtings\Remove all soft flooring (e.g. carpet)
- Make sure the sub-floor is dry and free of any grease, chemical residue or glue\Ensure a level and dry surface, smooth out bumps or irregularities\Vacuum thoroughly to remove all debris and dust



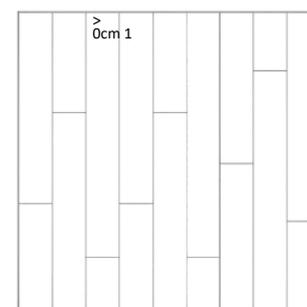
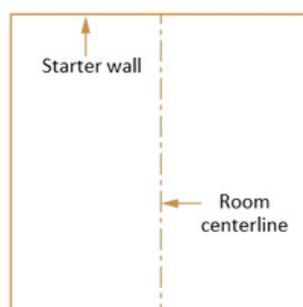
### CALCULATE SURFACE AREA

- Width x Length + 10-20% cutting waste
- Make accurate measurements to ensure a smooth installation Take notes to avoid mistakes
- Plan the flooring along the longest wall or in the direction of the light for the most pleasing visual appeal.



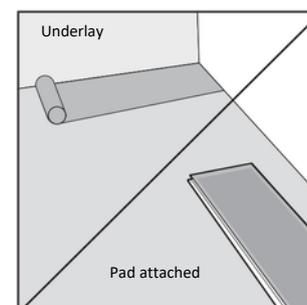
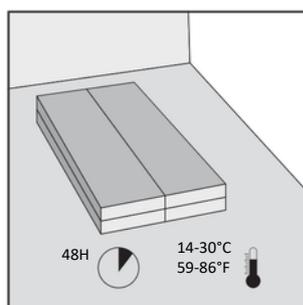
### ALIGNING THE ROWS

- Indicate the center point of the starter wall to align the first straight row. Mark this line on the bottom of the wall so it remains visible.
- Plan out the layout of the rows to ensure that the first and last planks in each row are at least 10 cm wide. If any end pieces are too small, adjust the starting position accordingly.
- shift the middle line to the left or the right



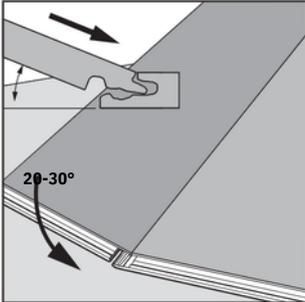
### PREPARING THE PANELS

- Acclimatize the panels in the middle of the room for 48 hours in the box\Make sure to follow the instructions on the box before beginning the installation\Shuffle panels from different boxes
- to ensure an even distribution of color and pattern\Inspect the panels for damages\Use an underlay if there is no pad attached

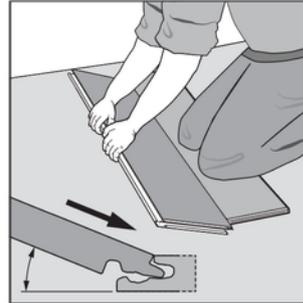


# Installation Locking

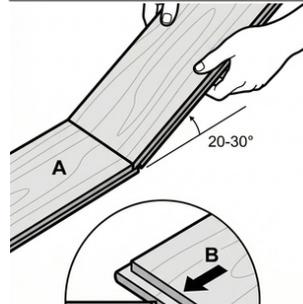
## INSTALLING METHOD A: TAP



- Start by locking in the long side. Position the panel at an angle of 20-30° to the panel that is already installed.

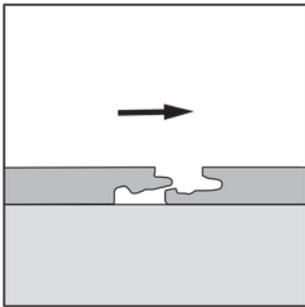


- Place your hands close to the joint. Pull the panel towards the installed panels and angle down.

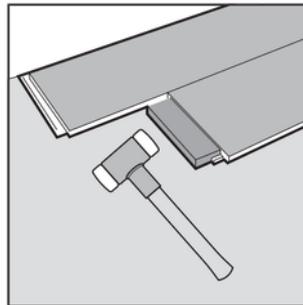


- Insert the next plank at a 20-30° angle and angle down to lock the short side.

## INSTALLING METHOD B: TAP

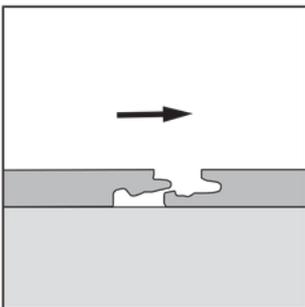


- For locking in two sides or if angling is not possible, use the tapping method. If possible, angle in one side of the panel. Tapping is possible on the long and short side.

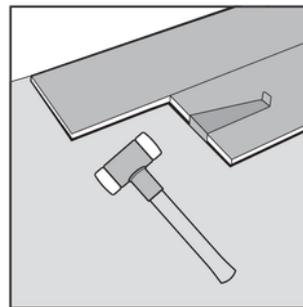


- Use a tapping block and position it against the locking system. Gently tap the block with a hammer to gradually connect the panels in a few taps.

## FOR HARD TO REACH AREAS

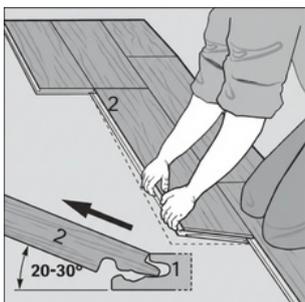


- For areas where it is not possible to use angling or a tapping block, such as the end panels against the wall, use the pull bar. Start when the panels are flat on the floor.

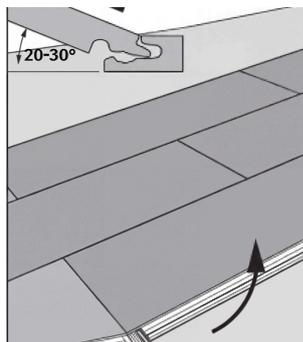


- Place the pull bar against the panel. Gently tap the pull bar with a hammer to gradually connect the panels in a few taps.

## DE-INSTALLING THE PANELS



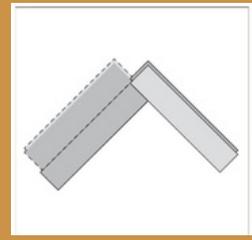
- Start by angling out the panel by lifting the corner of the panel to about 20-30° and move the panel forwards and backwards until it releases.



- Angle up the end of the panel to angle out the short side.

# Installation Pattern

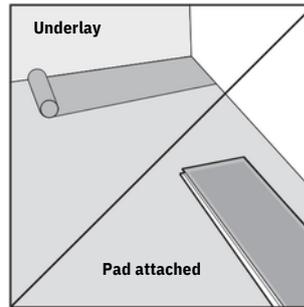
DIRECTION OF THE ROWS



Use the next panel as an alignment panel by installing it 0.5 cm (2") beyond the edge.

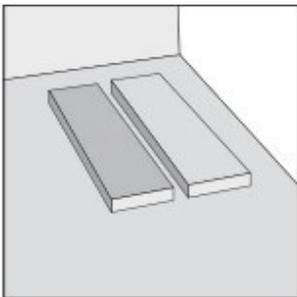


- Plan the floor along the longest wall or light direction for the most pleasing visual appeal.

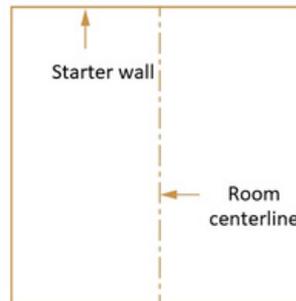


- If there is no pad attached to the panels, roll out the underlay in the same direction of the floor.

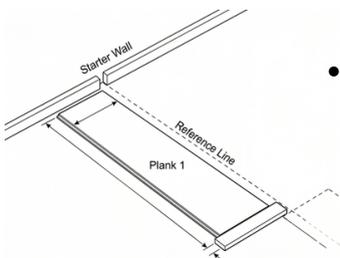
## DISTRIBUTE THE PANELS



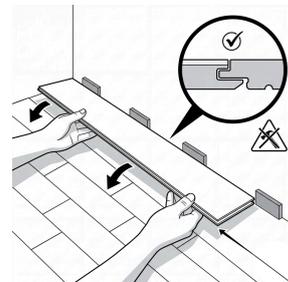
- Make sure that you create small piles of sheets
- Before placing the first sheet, trim to size to achieve the best alignment of the sheets in the room



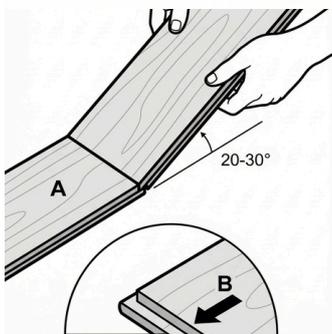
- Alignment in the center of the room



- Create a reference line at 90° degrees to start the wall



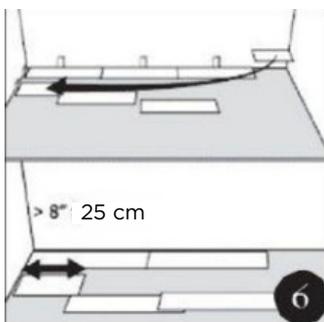
- Remove the feder with a knife/saw.
- Place the first sheet parallel to the reference line and place spacer wedges between plank and wall (to create dilatation gap)



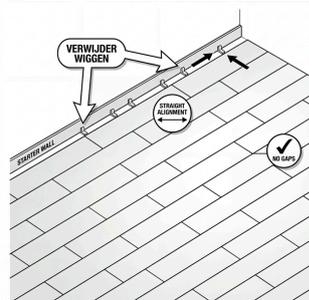
- Place board b under an angle of 20-30° degrees continue with the next boards to the opposite wall



- Cut the sheet to fit the gap to the opposite wall



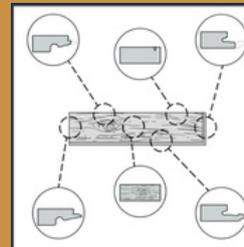
- Continue with the next row and ensure the first sheet is at least 25 cm in length



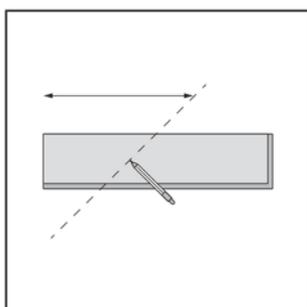
- Delete spacer wedges on long side and head end side

# Installation

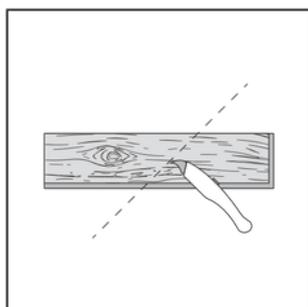
## additional information



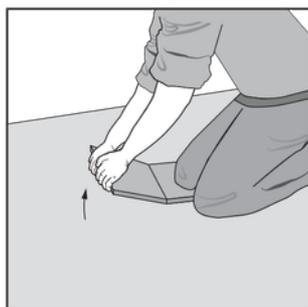
check all panels before and during installation for damage or visible effects



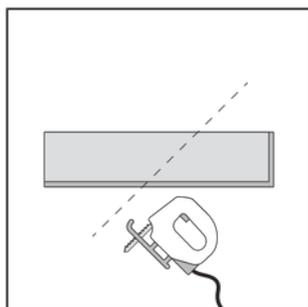
- Pencil the cutting line on your panel or use a straight edge on your floor panel to ensure a straight line.



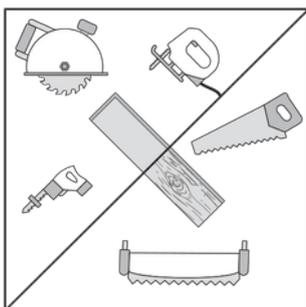
- Cut the panel with a concave knife. Always cut with the design facing upwards.



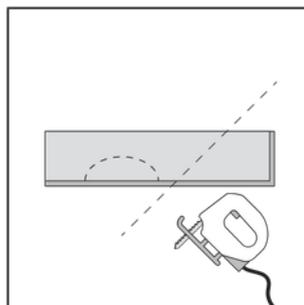
- Lay the panel with the design facing downwards. Snap the plank in two. Use your knees to hold the panel.



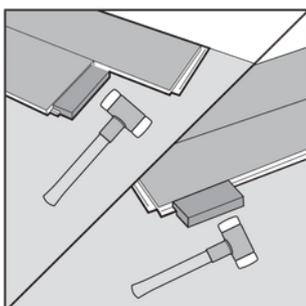
# Installation Continue



- Design facing down: jigsaw, sabersaw or circular handsaw
- Design facing up:
  - handsaw or crosscut saw



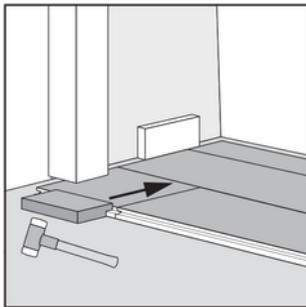
- For all cuts use a saw to cut the panel to size



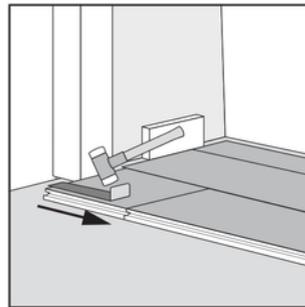
- To install the next row, always connect the long side of the new panel into the installed panels. Use a tapping block to close the short side of the panel.

# Installation Finishing

UNDER DOORFRAMES

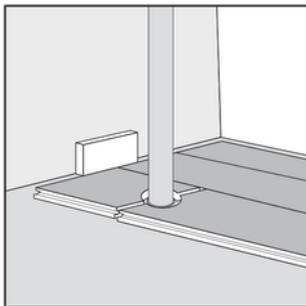


- Install the panel on the long side with a tapping block or pull bar. Gently tap with a hammer to gradually connect the panels in a few taps.

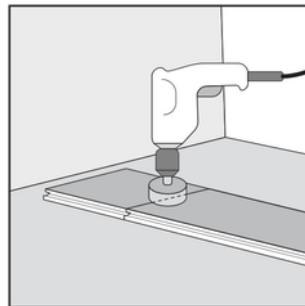


- Slide the panel towards the already installed panels and gradually lock the short side of the panel with a tapping block or pull bar and hammer in a few taps.

## PIPES

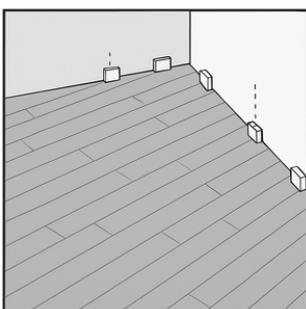


- In rows where the flooring meets a pipe, ensure the pipe aligns exactly with the short sides of two panels.

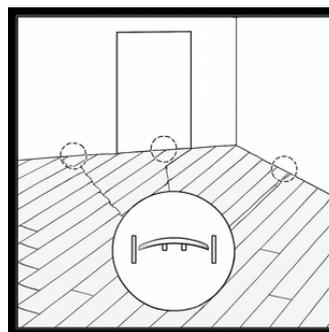


- Click the panels together on the short side. Drill a hole centered on the joint between the two panels of the same diameter as the pipe plus 20 mm (3/4").

## ROOM FOR EXPANSION

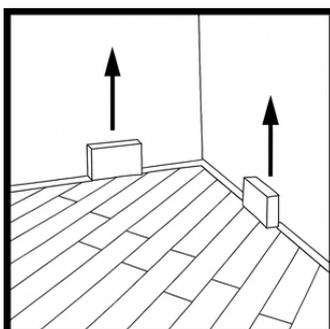


- The floor must be able to expand and contract with changes in the indoor climate. For expansion joint guidelines, check the supplier's instructions.

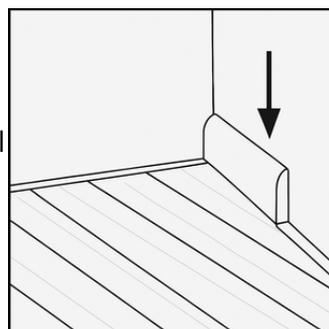


- Provide expansion joints between different rooms or in large rooms. Check the supplier's guidelines for details.

## FINISHING



- After the floor and expansion profiles are completely installed, remove all spacers from the room(s).



- Install skirting on the walls over the expansion gaps to complete the room.



# IDENTITY FLOORING

