



LEBEN

SPC FLOORING

STONE POLYMER COMPOSITE

a unique multilayer fusion that offers the warmth of wood and resilience of stone. New age flooring for an instant makeover without the dust, noise and effort

a
wood floor
that
Doesn't
fear
Water !



Impression of real Wood, Resilience of Stone

6mm
Total Thickness

Wear Layer
0.5mm

Decor Film

Stone Polymer Composite Core
4mm

EVA Cushion Backing
1.5mm



Presenting a range of 100% **WATERPROOF** flooring that can handle the most extreme wet conditions. Made from high quality synthetic polymers makes them ideal for areas prone to moisture and high maintenance such as Kitchens, Living rooms, hotels and restaurants, etc. Unlike wood floors which discolor, swell and crack when in contact with water or moisture, our floors maintain their structural integrity and remain as beautiful as new.

The synthetic composition of SPC makes it completely **TERMITE PROOF** and borer resistant. Our floors are covered for lifetime against damage from termites which makes them the only interlocking flooring system that can provide such warranty.

QUICK TO INSTALL over new or existing floors without any dust, noise or smell makes our flooring the most convenient, clean and rapid flooring system. Its click technology locks each plank perfectly into place to bring out the most stunning finish and within hours with just simple wood working tools, your new floor is ready. **EASY TO CLEAN** and maintain, makes our floors the perfect choice for today's busy lifestyle.

BUILT TOUGH to handle everyday wear and tear, the ultra tuff wear layer is twice more durable than a AC4 laminate flooring, which provides much more superior protection against surface abrasion, scratches & discoloration.

Multiple layer composition and cushion backing makes our floors more **SOUND ABSORBING** than laminate and hardwood floors. Superior sound reduction makes our floor more quiet and cozy.

Incomparison to marble and ceramic, our floors provide a **SOFT and CUSHY** feel and prevent falling objects from breaking easily and are more suitable for children and the elderly as they may have less injury on falling.

Our floors release **NO HARMFUL GASES** and have zero formaldehyde emissions, unlike cheap laminate floors which may release carcinogenic fumes. Feel safe with your loved ones around our floors.

SPC is not only superior to laminate floors but also significantly **ECONOMICAL** and at par with high quality laminate floors which makes them **TRULY AFFORDABLE**



wood floors
for the
MISCHEVIOUS

LEBEN

experience
the
Luxury



Herringbone Walnut

Inspired by Nature's vibrant colors, exquisite textures and illuminating hues, LEBEN SPC flooring radiates true luxury and adds exceptional beauty to your living spaces. Authentic shades and patterns along with realistic textures combine to make our floors incredibly natural. Seamless interlocking ensures flawless surface to bring out the most stunning finish.



Grey Oak

feel the Comfort

Warm and Cozy underfoot with no harmful emissions. Feel safe with your loved ones around our floors. Give your family the warmth and comfort of our cushioned floors, ideal for children and the elderly. Anti bacterial, Hygenic and Impact resistant makes our floors the right choice for your family.

admire
the
Quality



Tropical Cypress

Impeccably rich colors and intricate wood grains makes our flooring incredibly natural and makes the space stand out. From indepth details to the unique characteristics of real woods, we've used the latest technology to bring you floors that are the ultimate in style and quality and offer an exceptionally high performance



Rustic Walnut

Enjoy the Performance

Built tough to handle everyday wear and tear, our ultra tuff wear layer is twice more durable than a AC4 laminate flooring, which provides much more superior protection against surface abrasion, scratches and discoloration. Easy to clean and maintain, makes our floors the perfect choice for today's busy lifestyle.

LEBEN



Dark Cypress

Witness
the
Simplicity

Easy and fast to install over new or existing floors without any dust, noise or smell makes our flooring the most convenient, clean and rapid flooring system. The easy click lock technology locks each plank perfectly into place to bring out the most stunning finish and within hours with just simple wood working tools, your new floor is ready.



Country Oak

notice
the
Details

LEBEN

HERRINGBONE

Stone Polymer Composite Flooring

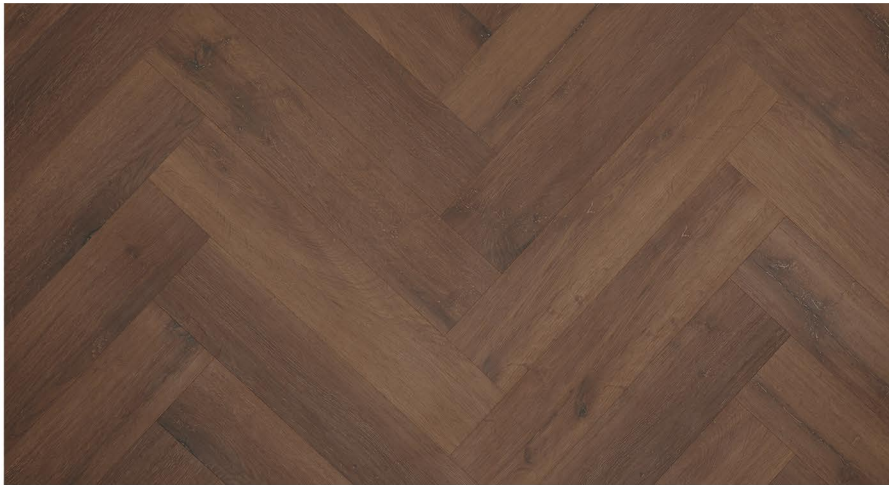


Plank Size: 600mm (L) x 125mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : Handscrapped
Edge : Bevel Edge
Packing : 20 Planks - 16.15 SQF/Box

Herringbone Walnut

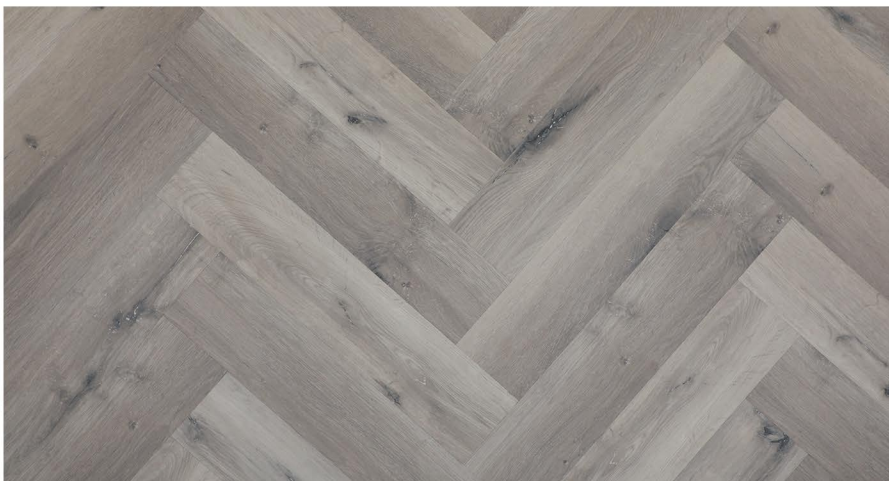


Plank Size: 600mm (L) x 125mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : Handscrapped
Edge : Bevel Edge
Packing : 20 Planks - 16.15 SQF/Box

Herringbone Brown



Plank Size: 600mm (L) x 125mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : Handscrapped
Edge : Bevel Edge
Packing : 20 Planks - 16.15 SQF/Box

Herringbone Grey

SCANDINAVIA

Stone Polymer Composite Flooring



Plank Size: 1220mm (L) x 183mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : EIR - Real Wood Grain
Edge : V Groove
Packing : 10 Planks - 24 SQF/Box

Macademia Oak



Plank Size: 1220mm (L) x 183mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : EIR - Real Wood Grain
Edge : V Groove
Packing : 10 Planks - 24 SQF/Box

Beige Oak



Plank Size: 1220mm (L) x 183mm (w) x 6mm (T)

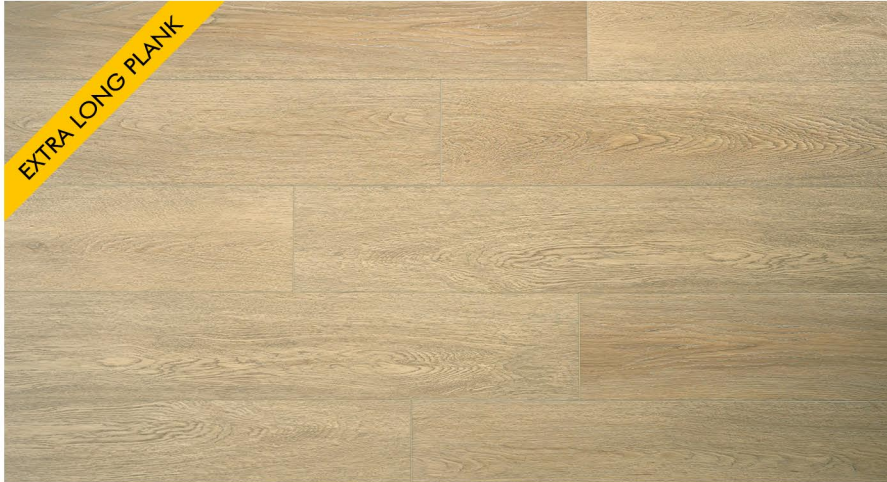


Wear Layer : 0.5mm
Thicknes : 6mm
Surface : EIR - Real Wood Grain
Edge : V Groove
Packing : 10 Planks - 24 SQF/Box

Forest Oak

SCANDINAVIA

Stone Polymer Composite Flooring

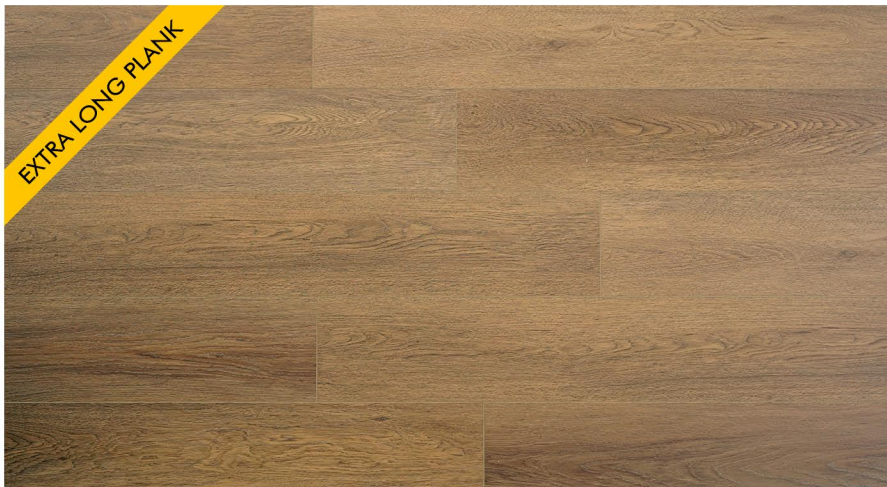


Plank Size: 1524mm (L) x 183mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : EIR - Real Wood Grain
Edge : V Groove
Packing : 10 Planks - 30 SQF/Box

Imperial Fawn

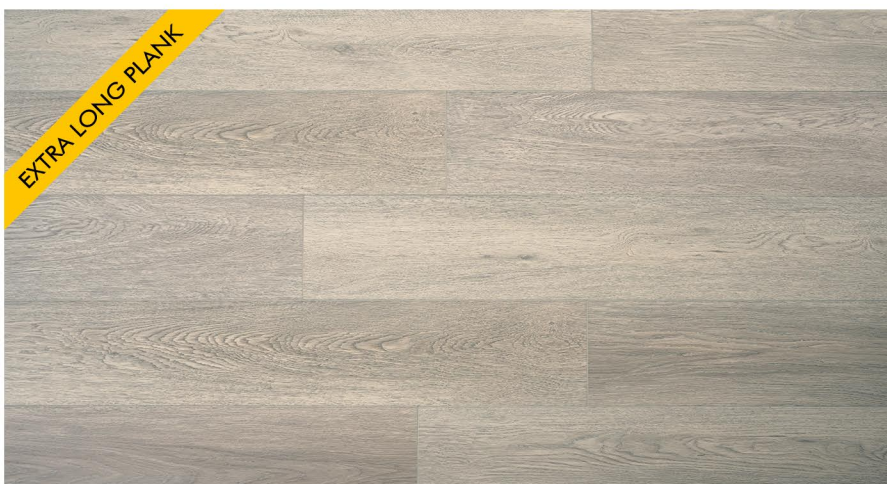


Plank Size: 1524mm (L) x 183mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : EIR - Real Wood Grain
Edge : V Groove
Packing : 10 Planks - 30 SQF/Box

Aspen Brown

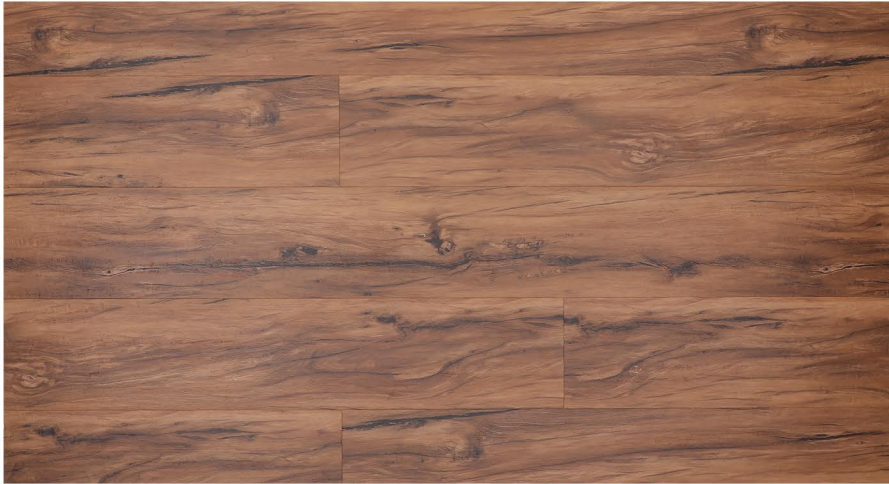


Plank Size: 1524mm (L) x 183mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : EIR - Real Wood Grain
Edge : V Groove
Packing : 10 Planks - 30 SQF/Box

Fossil Grey



Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)

UNICLIC®

Wear Layer : 0.5mm
 Thickness : 6mm
 Surface : Handscrapped
 Edge : Bevel Edge
 Packing : 10 Planks - 20 SQF/Box

Tropical Cypress

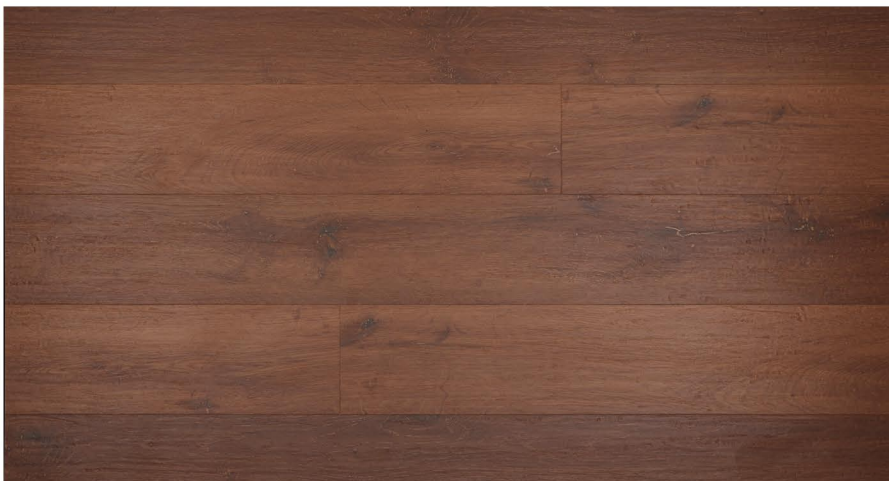


Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)

UNICLIC®

Wear Layer : 0.5mm
 Thickness : 6mm
 Surface : Handscrapped
 Edge : Bevel Edge
 Packing : 10 Planks - 20 SQF/Box

Walnut Oak

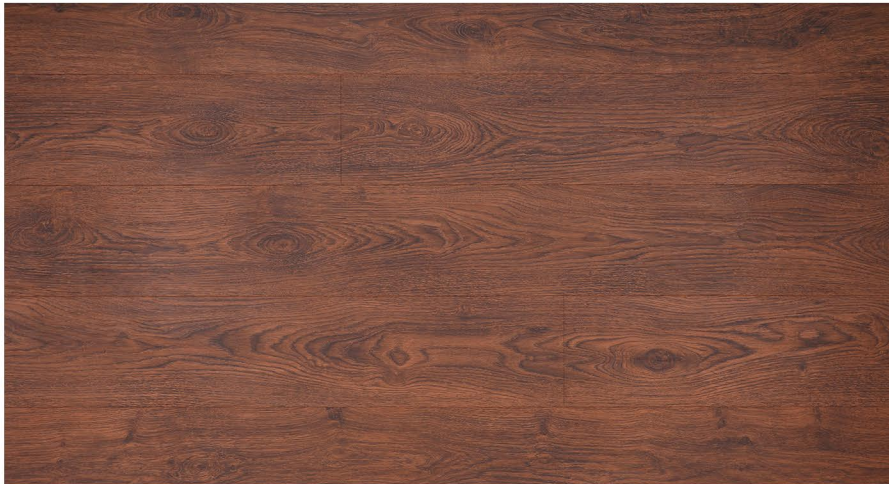


Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)

UNICLIC®

Wear Layer : 0.5mm
 Thickness : 6mm
 Surface : Handscrapped
 Edge : Bevel Edge
 Packing : 10 Planks - 20 SQF/Box

Brown Oak



Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)

UNICLIC®

Wear Layer : 0.5mm
 Thickness : 6mm
 Surface : Handscrapped
 Edge : Bevel Edge
 Packing : 10 Planks - 20 SQF/Box

Rich Walnut

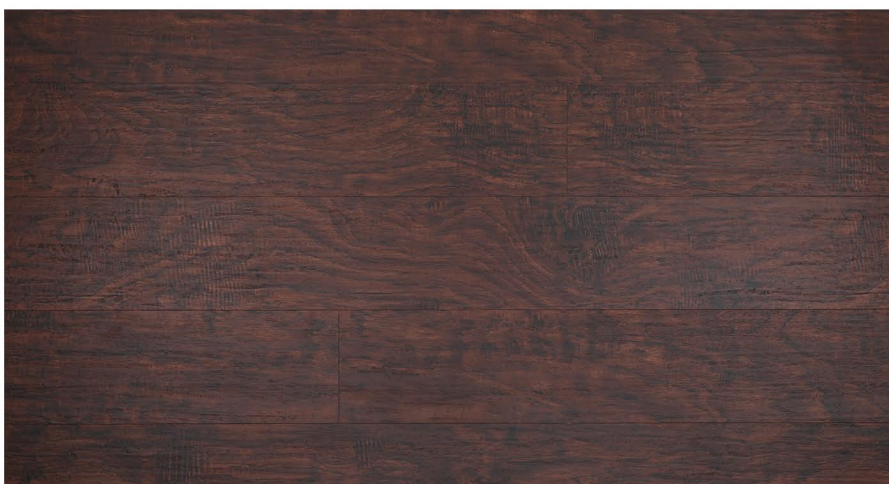


Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)

UNICLIC®

Wear Layer : 0.5mm
 Thickness : 6mm
 Surface : Handscrapped
 Edge : Bevel Edge
 Packing : 10 Planks - 20 SQF/Box

Country Oak



Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)

UNICLIC®

Wear Layer : 0.5mm
 Thickness : 6mm
 Surface : Handscrapped
 Edge : Bevel Edge
 Packing : 10 Planks - 20 SQF/Box

Dark Teak



Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : Handscrapped
Edge : Bevel Edge
Packing : 10 Planks - 20 SQF/Box

Antique Oak



Plank Size: 1220mm (L) x 153mm (w) x 6mm (T)



Wear Layer : 0.5mm
Thicknes : 6mm
Surface : Handscrapped
Edge : Bevel Edge
Packing : 10 Planks - 20 SQF/Box

Grey Oak

floor Accessories

Complete range of finishing accessories that are 100% Water and Termite proof as well. Made from high quality polymer composites, Our trims and mouldings come in matching colors with our floors that add a decorative touch and give the floors a professionally finished look.



Reducer profiles are commonly used along the doors where two different floors meet each other. These are also used for transition between two floors that are not level with each other.

T-Profile is a transitional profile that connects two floors which are at the same level. These are essential where the maximum run length of the floor exceeds 10m, and along doors where two different floors meet each other.



Quarter Round Beedings are used to blend the flooring with Cabinets or Glass partitions and to cover the Expansion gap and give the floor a refined look along such fixtures.

Skirtings add a decorative touch and give the floor a professionally finished look. These are used around the edges of the floor, along the walls to cover the expansion gap and to nicely blend the flooring with walls.















WARRANTY

TYPE OF APPLICATION	NUMBER OF YEARS
Residential	10 Years*
Commercial	Upto 5 Years*

For complete warranty details, please visit
www.leben.co.in/downloads

TECHNICAL DATA

SYMBOL	PARAMETER	TEST STANDARD	RESULT	COMMENTS
	Class of use	EN 13329	CLASS 23 / 32	Heavy Residential/ Moderate Commercial
	Abrasion/ Wear Resistance	EN 13329	AC5	
	Impact Resistance	EN 13329	Small Ball $\geq 15N$ Big Ball $\geq 1000mm$	Negligible Damage
	Slip Resistance	EN 14041	CLASS DS	
	Fire classification	EN 13501	Bfl -s1**	Flame-retardant floor coverings
	VOC Emission	aaBB/DIBt	A+	
	Formaldehyde Emission	EN 717	E0	Not Detected
	Castor chair test	EN 13329	PASS	No Damage
	Thermal Expansion	EN 434	$\leq 0.2mm$	
	Residual Indentation	EN 433	$\leq 0.2mm$	
	Color Fastness to Artificial light	EN 20105:B02	\geq Grade 6	
	Sound Reduction	ISO 717-2	2dB	



IMPORTANT INSTRUCTIONS

READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION

SUITABLE AREAS OF APPLICATION

Level solid floors, well cured concrete, Marble, Tile and Ceramic Subfloors. Raised access flooring with plywood on top. All surfaces must be level, smooth, dry, even and dust free. ⚠ **For Indoor use only.**

UNSUITABLE AREAS OF APPLICATION

Rough, uneven, heavily textured and unlevelled surfaces or subfloors. Such surfaces may result in improper installation and cause damage to floor planks and shall void warranty. Do not install this product in areas which are exposed to long term sunlight & areas that are continuously wet such as shower cubicals, saunas and steam rooms, etc. Do not install this product with under floor heating system. Not for Outdoor Application.

PRE-INSTALLATION SUBFLOOR REQUIREMENTS

- Sub Floor must be 100% Level, smooth, completely dry, clean, and free all foreign material such as dust, wax, solvents, paint, grease, oils, and old adhesive residue. The surface must be hard and dense, and free from powder or flaking.
- New concrete floors must dry at least 3 days prior to installation. Maximum moisture level per CaCl test method is 5 lbs per 1000 in 24 hrs.
- Do not install over concrete with a history of high moisture or hydrostatic conditions.
- Flooring should be the last item to be installed in any new construction or renovation project.
- Polythene underlay to be used and must cover 100% of the installation area prior to installation.

INSTALLER / OWNER RESPONSIBILITY

- It is the responsibility of the Installer and the owner to ensure that subfloor conditions and job site environment meet all requirements as mentioned in suitable and unsuitable areas of application prior to installation. Manufacturer declines any or all responsibility/warranty for product performance or installation issues due to sub-floor and environmental deficiencies or jobsite conditions.
- ⚠ All other trade works such as masonry, plumbing, carpentry, electrical and painting, etc must be completed prior to installation as they can cause damage to your new floor. In case it is absolutely necessary to carry out such trade works after the flooring has been installed, the flooring must be properly protected using thick covers from edge to edge to avoid any abrasion or scratches.
- Carefully check that all cartons have the same Model & Batch Number and that you have purchased sufficient material to complete the job. Manufacturer reserves the right to discontinue any model without prior notice and additional material might not be available in some cases.
- Open each carton and carefully check all planks prior to installation. Any Plank that has been installed will be deemed acceptable to the installer.

Installation must be strictly carried out according to the installation instructions provided herein. Manufacturer declines any or all responsibility/warranty for product performance due to improper installation.

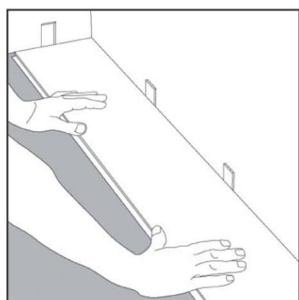
For Indoor Use Only

LEBEN

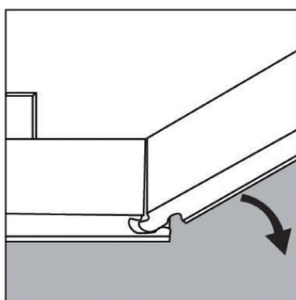
INSTALLATION GUIDELINES

STARTING YOUR INSTALLATION

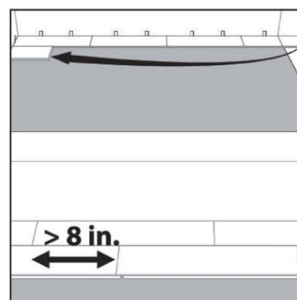
- Since polymers, expand and contract, an 8mm expansion gap between the perimeter walls, fixtures and any other adjacent floor must be maintained at all times.
Note: Larger rooms require additional expansion space and transition profiles after every 10 meters in length.
- Floating installations require an underlayment of polythene. It must cover the entire area of application.
- Work from several open boxes of flooring and "dry lay" the floor before permanently laying the floor. This will allow you to select varying textures, colors, and sheens, and to arrange them in a harmonious pattern. Remember, it is the installer's responsibility to determine the expectations of what the finished floor will look like with the end user first and then to cull out pieces that do not meet those expectations.



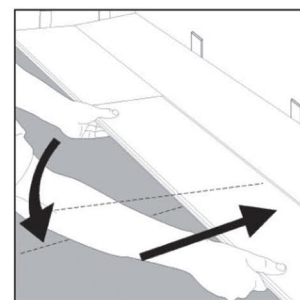
Step 1: Begin installation from left to right. Insert spacers at the ends where planks meet the wall to maintain an 8mm expansion gap.



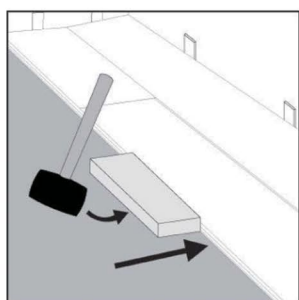
Step 2: Lock short end of plank by inserting tongue into groove at an angle and drop in place. Continue laying planks to end of first row.



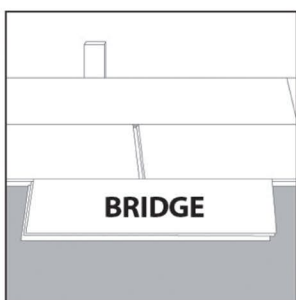
Step 3: Use leftover plank from first row as starter for second row. Keep a Minimum of 8 Inches distance between plank end joints for a staggered look.



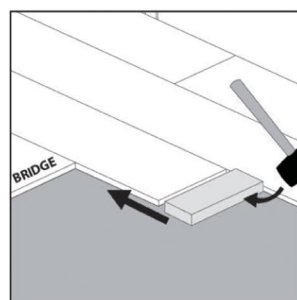
Step 4: Lock long side of plank by inserting tongue into groove at an angle & drop in place. Slide plank towards end of the previous plank until the tongue just touches the groove.



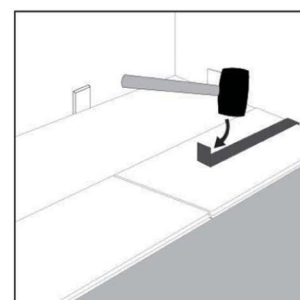
Step 5: Use hammer and tapping block to engage plank and ensure tight fit.



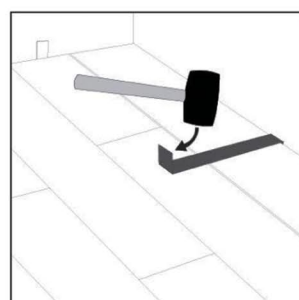
Step 6: Attach a scrap piece to align planks and bridge gaps between planks.



Step 7: Tap end of planks with hammer & tapping block to engage ends.



Step 8: Use hammer and a pull bar to engage final piece, insert spacers and continue to next row.



Step 9: Use hammer and pull bar to lock planks on final row.

MAINTENANCE GUIDELINES

MAINTAINING YOUR NEW FLOOR

Remember, like any floor covering, our factory finished floors will show signs of wear over time, depending on the size and lifestyle of your family. By observing a few precautions and setting up a regular cleaning routine and maintenance program, you can expect years of beauty from your floor.

- For general everyday cleaning, ordinary vacuuming or sweeping is usually sufficient. If needed, clean with a soft wet mop or moistened cloth occasionally and not everyday. Always use clean water. Never flood the floor with water & never allow liquids to sit on the surface of the floor for longer durations. The vacuum head must be a brush or felt type. Be certain the wheels of the vacuum are clean and do not damage the finish. Do not use a vacuum with a beater bar head.
- For deep cleaning, use a mild shampoo with a soft sponge and scrub the floor gently. Then wipe the floor with a wet cloth to remove the residue and allow the floor to dry naturally. Deep cleaning should only be done once or twice a year.
- All spills should be cleaned up immediately. For tough spots, such as oil, paint drops, markers, ink, or tar, use a mild alcohol or nail polish remover with a clean cloth, then wipe the area immediately with a wet cloth to remove any remaining residue.
- Never use wax, polish or abrasive cleaners as they may dull or distort the finish. Don't use steel wool or scouring powder. Both can leave scratches on your floor.
- Avoid oil-based cleaners and products designed for wood floors. They can leave streaks that are impossible to remove. Never wax or polish Spc Flooring. Do not wash with harsh detergents or any other liquid cleaning aid. This could cause swelling, warping, joint line separation or other damage that may not be covered by our warranty.
- To avoid possible permanent indentation or surface damage, proper floor protection pads must be used under furniture & appliances.
- Do not drag any heavy items, furniture items, luggage or ladders, etc without proper protection which can cause scratches and damage to the flooring. Always cover your floor properly to avoid damage from other trade works such as painting, carpentry, plumbing, masonry, etc.
- Do not allow pets with unclipped nails to scratch or damage the floor.
- Use doormats and rugs in high traffic areas and pivot points (e.g., entry doors, stair landings, etc.), especially if you have a large family or indoor pets.
- Exposure to the sun and its UV rays causes dullness of the floor color. We recommend that you use drapes to minimize the exposure to direct sunlight for prolonged periods of time as warranties do not cover damage from UV exposure.

about US



A formidable array of innovative building materials that's growing by the day with its core values of quality, affordability and honesty. We at LEBEN consistently strive to offer the latest products and solutions in flooring, wall coverings and ceiling products from across the globe to your very door step. Our products are manufactured globally to the highest European and American standards, built and tested to last for decades.

Established in the year 2015, we have exponentially grown from offering a single solution to more than twelve different types of Decorative building materials in a span of seven years. We have sold and installed more than 50 million square feet of flooring, wall coverings and ceiling products since inception and our inventory is ever increasing with over 500 models in stock for the offering.

Head quartered in capital, our network is rapidly expanding with hundreds of retailers across India joining hands with ours to offer true luxury that's durable and affordable.

Our Clients !



the ultimate alternate to wood



Leben India Private Limited

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