Welspun
FLOORING

PlanKit™



Welspun LIVING

About Us



Global Presence

- 61% Canada & USA
- 13% India
- 18% UK & Europe
- 8% Row

- Warehouses
- Manufacturing Facility
- Corporate HQ/Marketing Offices
- Country Served

- **1** in **5** Towels; **1** in **9** Sheets in US
- **21,000+** Employees | **29%** Women
- **21,000+ stores:** Highest distributed Home Textile brand
- **4** Manufacturing Locations
- **47** Patented Technologies
- ESG (DJSI): Global Rank: **4**, India Rank: **1**
- **Women Owned** Businesses
- Presence in **60+** countries

Our Product Categories

BATH | BED | FLOORING | ADVANCED TEXTILE

Great Place To Work. Certified SEP 2023 - SEP 2024 CANADA



Welspun LIVING

Innovative Solutions for Every Home

Transforming homes with comfort, quality, and love, from every household to every heart. With a deep commitment to touching the lives of every individual, we aim to bring comfort, quality, and innovation to homes worldwide. From cozy bedding to luxurious bath linens to aesthetically designed and technically sound flooring solutions, our products offer a sense of well-being and happiness. With a strong emphasis on customer centricity, innovation, and technology, we strive to make every house a home, nurturing relationships and leaving a lasting impression on every individual we serve.

Welspun Flooring is a fully integrated division of Welspun Living, specialising in both soft and hard flooring solutions. Our comprehensive range of flooring products includes carpet tiles, wall to wall, and artificial turf. With our unwavering focus, we ensure the manufacturing of top-quality flooring options to meet diverse customer needs.

We take pride in being the only company to produce both hard and soft flooring solutions in a single LEED-certified plant. Our product range offers hassle-free installation within a day. Located in Telangana, our fully integrated Greenfield facility boasts an annual capacity of 27 million sq mt, serving the home, hospitality, and commercial sectors.

Promoting Sustainable Living

At Welspun Flooring Limited, our vision is to harmoniously blend all elements of the biosphere and empower individuals to reimagine their lives through sustainable growth.

We strive to achieve this by seamlessly integrating sustainable practices into our operations, systems, and processes, ensuring that we stay in equilibrium with the triple bottom line.

- **#1** Home Textiles supplier to the USA, by Home Textiles Today (HTT)
- **Wel-Trak™** Traceability Solution with Blockchain: 1st in the industry
- Responsible water management and minimal environment impact with **Zero Liquid Discharge (ZLD)** facility

our Focus

Zero Waste

- Embrace a regenerative economy, making circularity a cornerstone of our operations.
- Waste program demonstrating our commitment to waste reduction
- 99.96% of our waste is recycled or reused, successfully diverted from landfills.

Reduce, Reuse, Re-Produce, and Recycle (4R)

- We prioritise the 4Rs - Reduce, Reuse, Recycle, and Recover
- We have a closed-loop system that recycles and reuses all liquids, achieving zero liquid discharge

Zero Non-renewable energy

- Commitment to 100% Renewable energy in operation by 2030
- Achieved 93% of Renewable energy in operation
- 100% of Steam and Electricity used from renewable sources

Zero Emission

- Regular energy and emissions assessments to ensure continuous improvement
- Achieved Zero Scope 2 emissions across operations
- Committed to achieving Net Zero emissions by 2040 across value chain



Plankit™

Introducing Plankit, the ultimate game-changer in home décor aesthetics! Experience a complete and refreshing transformation for your living space. With its incredible features, including customizable laying patterns and versatile multi-surface application, Plankit brings a whole new level of excitement to your home. But that's not all! With the one-day floor makeover, homeowners can now enjoy the flexibility to upgrade their home décor in a quick and easy way. Prepare to be amazed as this innovative product from Welspun Flooring showcases our unwavering commitment to customer satisfaction and our relentless pursuit of innovation.

Step Up your home décor with Plankit!

Application *Areas*

- KITCHEN
- LIVING ROOM
- BEDROOM
- HOTEL ROOM
- RECEPTION
- MEETING ROOM
- LOBBY
- RETAIL SHOP
- CAFETERIA
- LIBRARY
- CLINIC
- CLASSROOM

Application *Focus*

- FLOORS
- WALLS
- FURNITURE

WHY PlanKit™ PRODUCTS?

With Plankit, elevate your home decor to a whole new aesthetic, allowing you to express your unique style in every space. Experience unparalleled versatility, enabling you to effortlessly upgrade your home with ease.

PARAMETERS	PlanKit™	LVT	WOODEN FLOORING
Anti-Fade	✓	✗	✗
Higher Abrasion	✓	✗	✗
Ease of Multi-surface application	✓	✓	✗
Ease of Multi-Laying pattern	✓	✓	✗
No affect by changes in moisture & temperature	✓	✓	✗
Increased Stability & Durability	✓	✗	✗
Waterproof	✓	✓	✗

*T&C Apply

Structure

Plankit is the perfect choice for those who crave long-lasting durability, waterproofness, and resistance against shattering, scratches, and stains. It seamlessly combines the strength of polymer and stone with a flexi core, giving you the best of both worlds. With its versatile multi-laying patterns and multi-surface applicability, you can effortlessly achieve the desired look while relishing in its timeless beauty for years to come.



Features



Installation Materials and Tools Needed

- Plankit Planks
- Notched Trowel
- Measuring Tape
- Chalk Line
- Roller
- Synthetic Rubber based Adhesive
- Utility Knife
- Mop for Cleaning
- Straight Edge or T Square

Installation Instructions

1. INTRODUCTION

Floor coverings designed & produced by Welspun Flooring, as Plankit, are interior floor covering products, for a glue down application.



2. PRIOR TO INSTALLATION

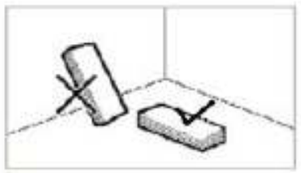
- **Storage:**

  Plankit must be stored on a flat surface in a dry and ventilated area. Do not store floor covering (Plankit) in very cold (less than 0°C) or very warm (more than 40°C) or humid areas.



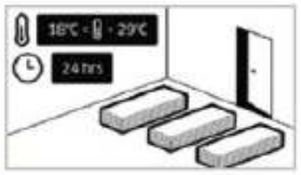
- **Inspection:**

  Despite the care and rigor during production, a visual inspection of the materials before installation is recommended such as, batch number, reference, colour, design, and for differences or defects, to prevent from installation of false materials.



  In case any visual faults are detected on materials, do not install the faulty products and contact your local dealer to before proceeding futher.

  In any case store the boxes laying down flat and do not store standing up or leaning boxes on the wall.



- **Acclimation:**

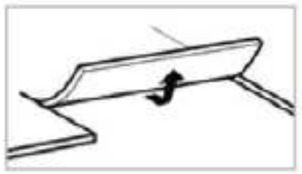
  Plankit requires a proper acclimation process. Welspun recommends leaving the materials at the installation site for at least one day at room temperature to ensure a perfect installation. The same temperature and time are also necessary for adhesives.



3. SUITABLE SUBFLOORS

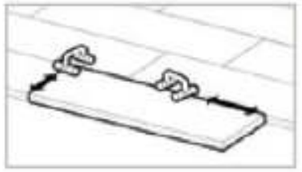
a. Assessment of the subfloor suitability is the prerogative of the installation agency.

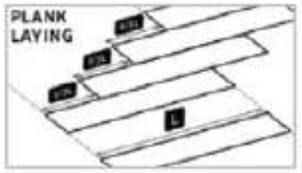
b. Should Plankit be laid out on unsuitable subfloor, it could lead to quality issues beyond Welspun's control or liability.



- Any floating floor coverings previously installed must be removed completely.
- The floor must be cleaned by a soft-bristle broom, a dry microfiber mop, vacuum cleaner or damp mop to remove dust, contamination, and/or foreign substances that might disturb proper installation.
- Floor undulation must be under 3 mm per 10 foot length.
- Humidity needs to be checked at five random spots in an area of 100 square ft., and the average value should be less than 2.5% CCM (and less than 75% RH).







4. ADHESIVES SELECTION

Welspun recommends usage of quality adhesives for health and safety rules for workers and which are eco-friendly. The adhesives are synthetic rubberized solvent-based adhesive which should be compatible with PVC based product.



5. INSTALLATION

Plankit installation must adhere to standard requirements.

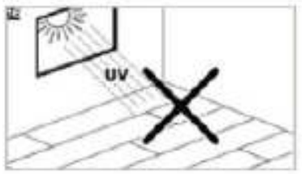
- Start installation from a corner (right-hand side recommended) and proceed towards the opposite wall.
- Common installation methods based on product dimensions include 1/3 or 1/2 step installation, and Herringbone for Plankit.



- The floor must be cleaned by soft-bristle broom, a dry microfiber mop, vacuum cleaner or damp mop to remove dust, contamination, and/or foreign substances that might disturb proper installation.



- Spread the correct amount of adhesive evenly over the subfloor and the backside of Plankit. Allow it to tack off (open time ranges from 5 to 20 minutes, depending on the environment and amount of glue) until it reaches its initial bonding strength.
- Always follow the adhesive manufacturer's instructions.



Care and Maintenance for Plankit™ Flooring Product

REGULAR CLEANING: Use a soft-bristle broom, a dry microfiber mop, or a vacuum cleaner with a soft brush attachment to remove loose dirt, dust, and debris. Regular cleaning prevents abrasive particles from scratching the surface of the Plankit flooring.



DAMP MOPPING: When damp mopping, use a well-wrung mop and a pH-neutral vinyl floor cleaner. Avoid using ammonia-based or abrasive cleaners, as they can dull the finish or leave a residue.

SPILL CLEANUP: Promptly clean up spills using a soft cloth or sponge. Avoid using harsh chemicals or abrasive scrubbers, as they can damage the floor's surface.



AVOID STANDING WATER: While Plankit is water-resistant, exposure to standing water can damage the floor. Immediately wipe up any spills or standing water using a dry cloth or mop. Do not allow water to seep into the seams or edges of the flooring.

FURNITURE PROTECTORS: Place felt pads or furniture glides under the legs of heavy furniture to prevent scratching and indentation marks on the Plankit surface. When moving furniture, lift it rather than dragging it across the floor.

DOORMATS AND RUGS: Use doormats at entryways to trap dirt, grit, and moisture from shoes before they reach the Plankit flooring. In high-traffic areas or under furniture, consider using area rugs or mats for additional protection against wear and tear.



AVOID SHARP OBJECTS: Avoid dropping or dragging sharp or heavy objects across the Plankit flooring, as they can cause scratches, gouges, or punctures. Use caution when moving items to prevent damage to the floor's surface.

ROUTINE MAINTENANCE: Regularly inspect the Plankit flooring for signs of wear, damage, or loose tiles. Replace any damaged or worn tiles promptly to maintain the appearance and integrity of the floor. Follow the manufacturer's guidelines for repairs and replacements.



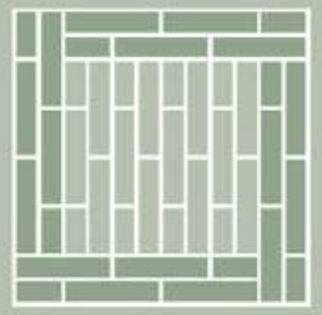
PROTECT FROM SUNLIGHT: Direct sunlight can cause fading or discoloration of Plankit flooring over time. Use window coverings such as blinds or curtains to minimize exposure to sunlight, especially in areas with large windows or glass doors.

Design *Versatility*

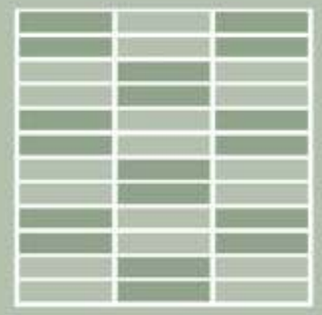
Utilize Plankit well-balanced size options to make an immediate impact with simple, timeless patterns. Traditionally used for flooring, plank tiles can be arranged in various patterns to create a unique and personalized design. These versatile tiles are also perfect for wall applications, delivering a seamless and cohesive look across different surfaces.



CHECKERBOARD



FRAMING LAYOUT



STACK BOND



DIAFONAL PLANK PATTERN



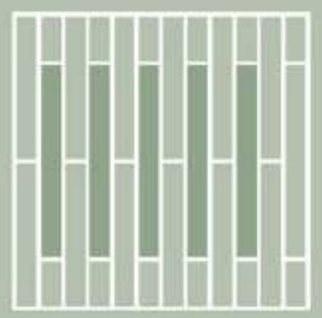
STAIR STEP PLANK PATTERN



HERRINGBONE



DOUBLE HERRINGBONE



H PLANK PATTERN



RANDOM LAY



Shades of Possibility

Every shade holds a quiet rhythm, a meeting of light and texture that shifts with every glance.

A quiet dialogue between color and texture, where each hue holds a memory and every grain shapes a feeling.

Some speak in warmth, others in calm restraint, yet together, they create a language that turns spaces into stories, and stories into places you never want to leave.



This image is for illustration purposes only. The actual product appearance may vary.



Warmth flows through every surface,
shaping a haven for living.

COASTAL FOG | HF001840



Vertical expressions of design that transform emptiness into character.



SERENE DOVE | HF001843

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FOYER

Corridor tells a story of balance, beauty, and calm.



AMERICAN BRAWLY | HF001831



COASTAL FOG | HF001840

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KITCHEN AREA

Flavors begin in spaces designed for rhythm and ease.



CORNISH OAK HONEY | HF001835

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BEDROOM

Calmness settles beneath every step,
wrapping the space in quiet comfort.



CORNISH OAK | HF001832

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BEDROOM



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Surfaces that carry the rhythm of everyday life with quiet grace.

AMERICAN BRAWLY | HF001831

KIDS PLAY ROOM

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Imagination runs free,
where play builds worlds of wonder.

PROTO OAK | HF001841

CLASSROOM

Knowledge grows in spaces built to endure questions and discovery.



PROTO OAK | HF001841



COASTAL FOG | HF001840

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GAMING ROOM

Excitement pulses through
every corner, designed for play in motion.



COTTAGE OAK | HF001839

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GYM*

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Strength is built from the ground up, supporting every move with resilience.

AMERICAN BRAWLY | HF001831

CORNISH OAK | HF001832

*Not recommended for usage involving heavy weight drops.



Tranquility settles like a whisper, wrapping the space in calm.



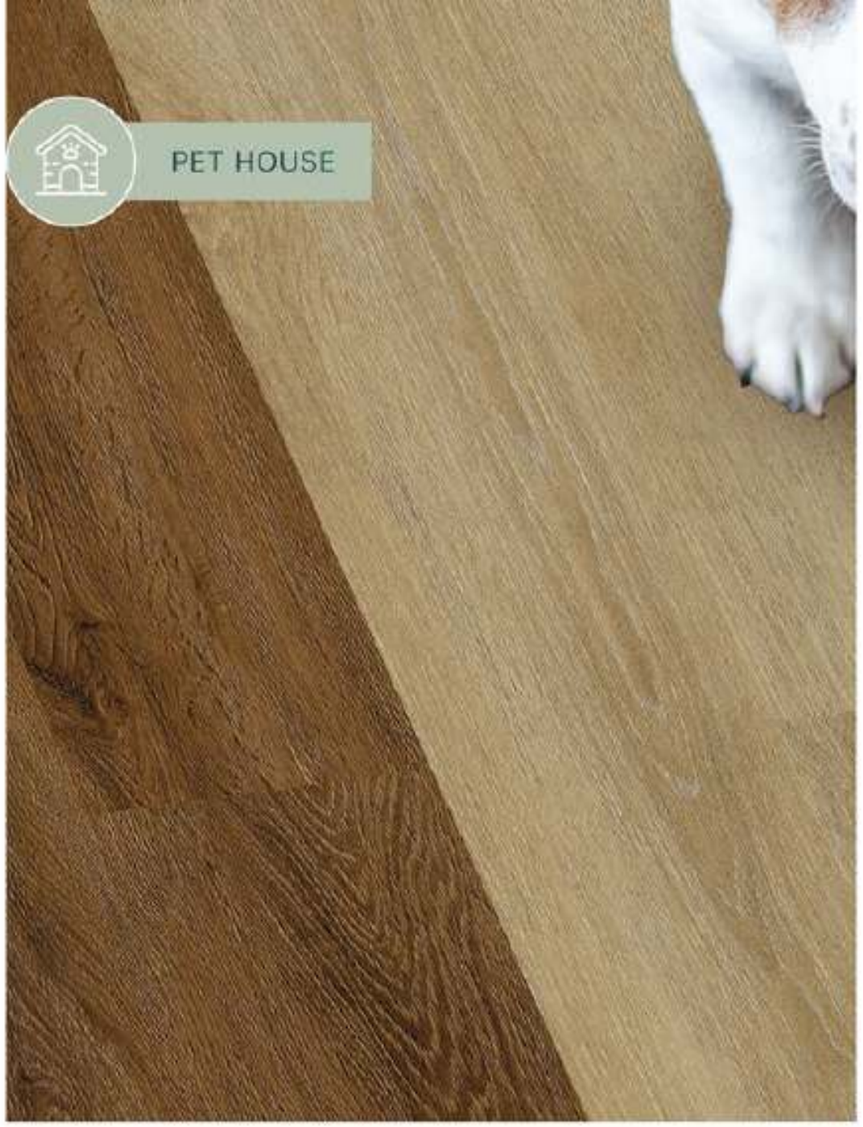
EMORY OAK | HF001842



PROTO OAK | HF001841

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Resilient floors

for restless feet and wagging tails.



COASTAL FOG | HF001840



SINOPER | HF001833

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Purity echoes through design, offering reassurance in stillness.



PROTO OAK | HF001841



EMORY OAK | HF001842

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HOSPITAL

Resilience anchors spaces where recovery takes root.





AMERICAN BRAWLY | HF001831



SESSILE OAK | HF001834

This images is for illustration purposes only. The actual product appearance may vary


Family life unfolds here,
where memories are made and shared.


Harmony rests in every detail,
creating a space to belong.


Serenity unfolds the night,
wrapping every moment in ease.
SERENE TRUFFLE | HF001836


Productivity thrives when
comfort and function align.
CORNISH OAK | HF001832
SERENE TRUFFLE | HF001836

Different Shade Combinations

PROTO OAK | HF001841
COASTAL FOG | HF001840





PROTO OAK | HF001841
COASTAL FOG | HF001840

SINOPER | HF001833
COASTAL FOG | HF001840





PROVINCIAL OAK | HF001837
PROVINCIAL OAK AMBER | HF001838

PROVINCIAL OAK | HF001837
PROVINCIAL OAK AMBER | HF001838





SERENE TRUFFLE | HF001836
CORNISH OAK | HF001832

Different Shade Combinations

PROVINCIAL OAK | HF001837
EMORY OAK | HF001842





CORNISH OAK HONEY | HF001835
EMORY OAK | HF001842

AMERICAN BRAWLY | HF001831
SESSILE OAK | HF001834





Different Shade Combinations

COASTAL FOG | HF001840
SERENE TRUFFLE | HF001836





SINOPER | HF001833
COASTAL FOG | HF001840
EMORY OAK | HF001842
SERENE DOVE | HF001843

CORNISH OAK | HF001832
CORNISH OAK HONEY | HF001835
PROTO OAK | HF001841
PROVINCIAL OAK | HF001837





PROTO OAK | HF001841
COASTAL FOG | HF001840

CORNISH OAK | HF001832
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CORNISH OAK | HF001832
SERENE TRUFFLE | HF001836

Different Shade Combinations

EMORY OAK | HF001842
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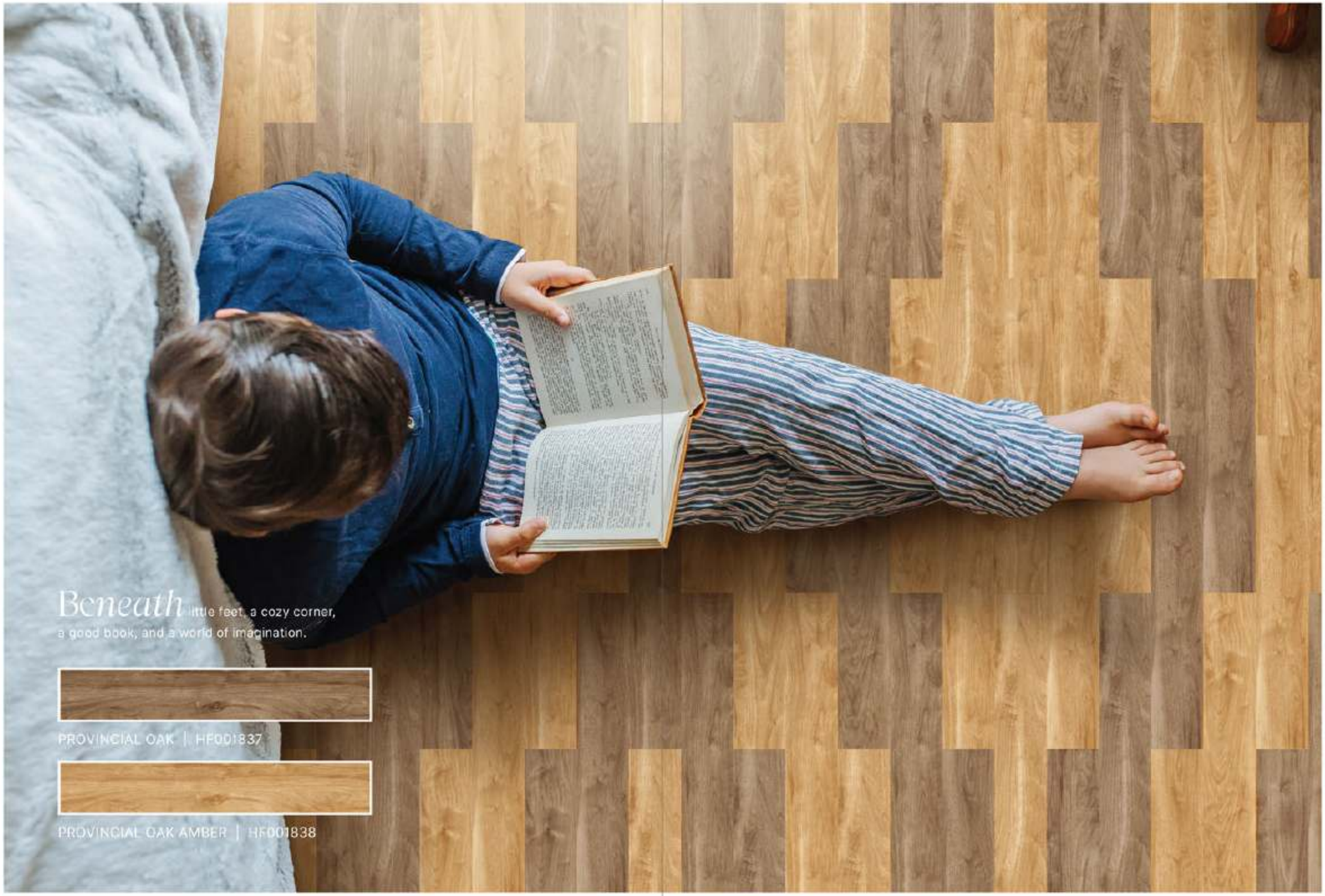


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COASTAL FOG | HF001840
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COASTAL FOG | HF001840

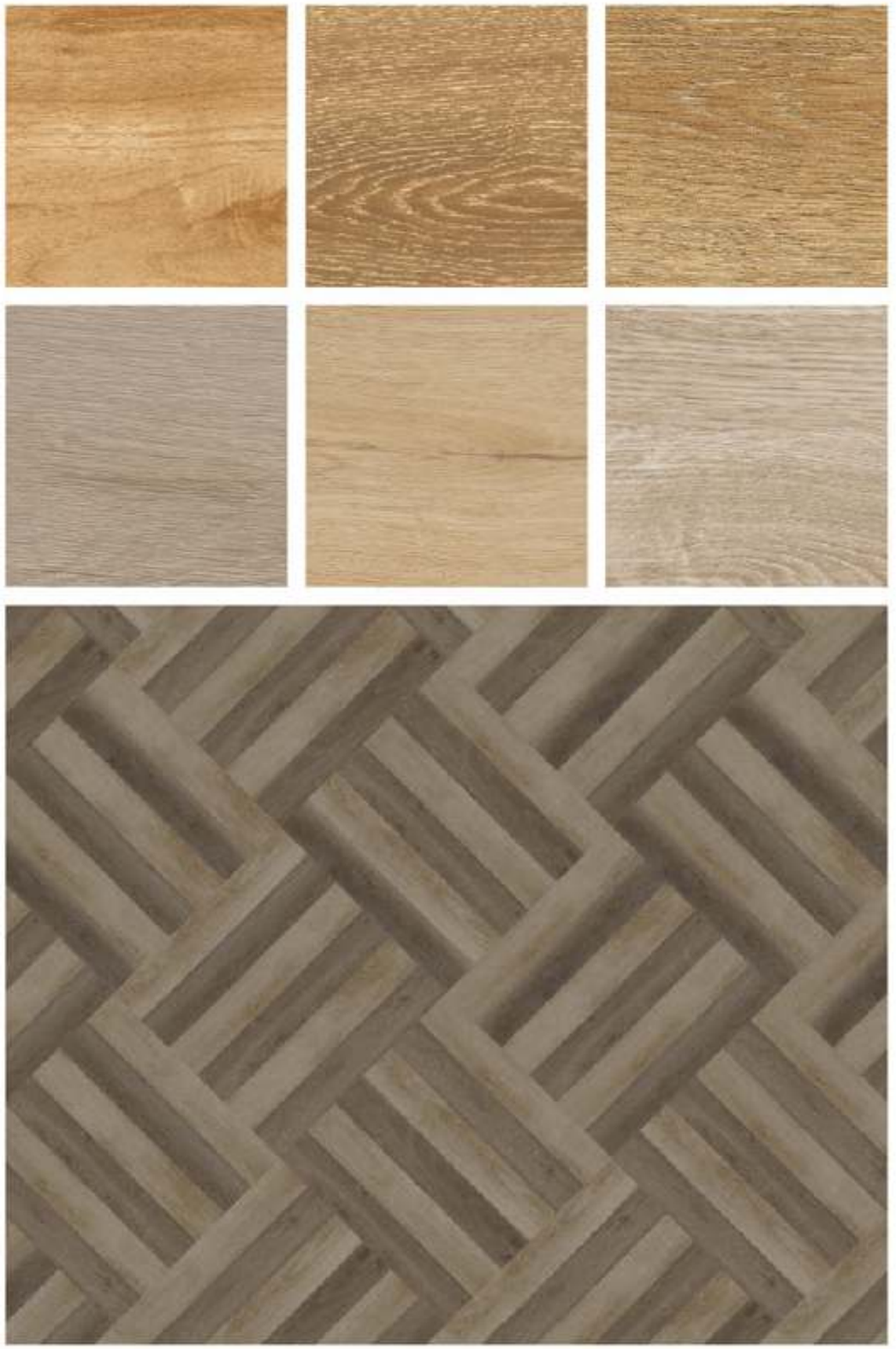





Beneath little feet, a cozy corner,
a good book, and a world of imagination.
PROVINCIAL OAK | HF001837
PROVINCIAL OAK AMBER | HF001838

Fresh *Pairing* Options







PlanKit™

Designs

Six dynamic patterns come together to form a beautifully unpredictable surface.

AMERICAN BRAWLY | HF001831



CORNISH OAK | HF001832



SINOPER | HF001833



SESSILE OAK | HF001834



CORNISH OAK HONEY | HF001835



SERENE TRUFFLE | HF001836



PROVINCIAL OAK | HF001837



PROVINCIAL OAK AMBER | HF001838



COTTAGE OAK | HF001839



COASTAL FOG | HF001840



PROTO OAK | HF001841



EMORY OAK | HF001842



SERENE DOVE | HF001843





Technical
Characteristics

TEST DESCRIPTION	TEST METHOD	TEST RESULT
Dimensional Stability	ISO 23999	Machine Direction : 0.4" Cross Direction : 0.12"
Peel Strength	Internal standard WI/SP/Q/28	Machine Direction-92.4 N/50mm Cross Direction-95.7 N/50mm
Micro-Scratch Resistance (A & B)	EN 16094	MSR-B2 Rating in 160 Cycles
Castor Chair Test	ISO 4918	25000 Cycles Pass
Phthalates	CPSC-CH-C1001-09.4 with GS-MS Analysis	Not detected
VOC	1) Volatile Organic Compound (VOC), 2) Formaldehyde, 3) 1,3 Butadiene. All the value are within the limit as per the ISO 16000-9:2006 Standard.	Pass
Surface Burning Characteristics	ASTM E84–23	1. Class B for flame spread index. 2. Class A for smoke developed index.
Cleanability-Stain Resistance	NALFA 3.4	9 Rating
Wear Resistance	NALFA 3.7	8500 Cycles (with 0.3 mm Wear Layer)
Thickness Swell	NALFA 3.2	0%
Flexibility of Resilient Flooring Materials	ASTM F137	Passes 25 mm Mandrel
Residual Indentation	ASTM F3261	0.00 inch

Product Specification

Thickness	2 mm
Wear Layer Thickness	0.3 mm
Tile/Plank Sizes (Inch)	6" x 36"



Trademarks & Technologies



FloorNdure™

Welspun Flooring's Click-N-Lock Tiles® are equipped with FloorNdure™ technology. With FloorNdure™, our tiles flooring really go the distance when it comes to strength and durability. And why not? After all, flooring is where the foundation of a home is.



StainProtect™

StainProtect™ layer is specially designed to offer superior stain resistance, to keep your floor always clean and sparkling. Now, go and make that splash!



AC 6 ScrapeGuard™

ScrapeGuard™ technology uses a layer with UV coating, that offers protection to the design under neath from scuffs and scratches meanwhile retaining the look and longevity of the tile. So, you can say goodbye to the everyday scratches and scrapes.



GermiShield™

Welspun Flooring's Click-N-Lock Tiles® come with the innovative GermiShield™ technology, which restricts the growth of harmful germs or molds on the floor. Healthy homes, begin with healthy floors.

Our Products are compliant with *Global Standards*

Attaining Gold certification denotes that a building has excelled in its sustainable design and operation, securing over 60% of the LEED points. This prestigious level is indicative of a project's comprehensive adoption of best practices in sustainability.

The certification evaluates criteria such as energy efficiency, water conservation, waste reduction, and overall sustainability, leading to different rating levels from "certified" to "platinum plus"

GreenPro is a Type – I Ecolabel which enables the end users in the building sector and manufacturing industries to choose right products, materials and technologies for reducing the environment impacts during the construction, operation and maintenance of their buildings and factories.

Supply chain sustainability (SCS) is a holistic view of supply chain processes, logistics and technologies that affect the environmental, social, economic and legal aspects of a supply chain's components.

FloorScore® is the most recognized Indoor Air Quality (IAQ) certification standard for hard surface flooring materials, adhesives and underlayments.

SGBC certification is developed by a broad group of industry experts and is widely recognised for its comprehensive coverage of sustainability criteria that has been developed by the building industry, for the building industry.

The Zero Waste Certification is a program that helps companies to minimize the amount of waste they send to the landfills.

(CRI) created Green Label Plus to identify carpets and adhesives that are tested by an independent, certified laboratory and meet stringent criteria for low chemical emissions.

The EPD provides information to buyers about a product's impact on the environment, such as global warming potential, smog creation, ozone depletion and water pollution.

A global program by UL Solutions that certifies products for low chemical emissions, ensuring healthier indoor air quality and protecting human health

Oeko-Tex certifies non-hazardous end-products and all of their components. Products that carry the Standard 100 label have been tested and proven free of harmful levels of toxic substances.

The OEKO-TEX® STeP certification stands for 'Sustainable Textile & Leather Production'. It stands for socially acceptable and safe working conditions, and sustainable production throughout the textile and leather industry's supply chain. OEKO-TEX® STeP certifies that the production sites and processes as well as employees' working conditions in the textile supply chain.



Transform any space with **Plankit**™
- where versatility meets style in endless possibilities.



Our Plankit range is uniquely flexible, allowing you to install them on floors and walls without compromising on aesthetics. This flexibility opens up a world of design possibilities to elevate your interior design.

Features

Flexible · Scratch Resistant AC 6 · Fire Resistant · Stain Protect™ · Five year warranty* · Multi laying pattern · Multi surface applicability · Lay over existing tiles without any breakage

Weather Proof · Green Product · Water Proof · Termite Proof · Anti Fade · Installation in less than a day* · Dust Free installation · Anti Skid



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E-LOOKBOOK