

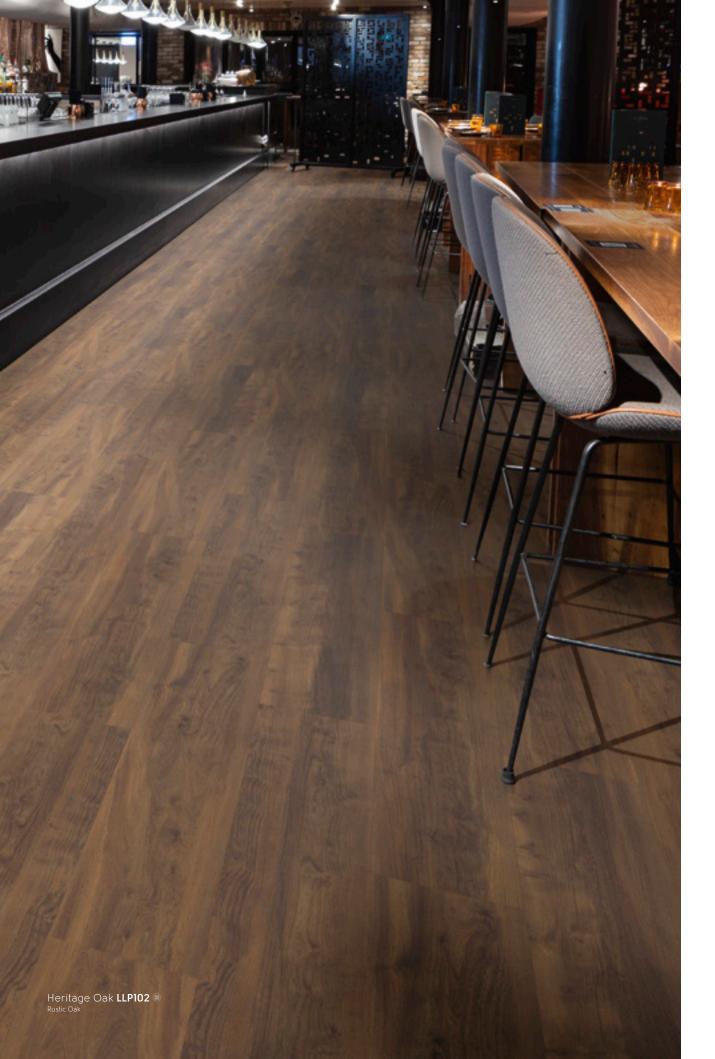






Welcome to our LooseLay Originals look book

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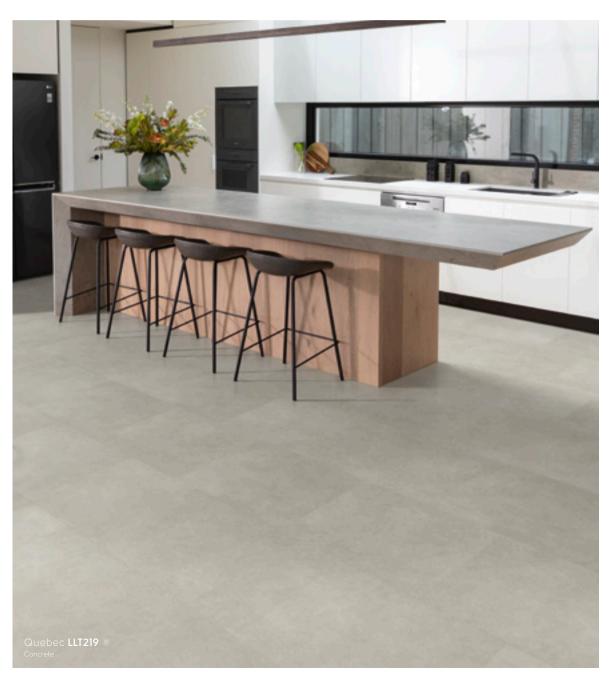


## Wood

Our LooseLay Originals collection of woods has been inspired by some of the most popular species of wood found in the natural world. Our wood designs reflect the trend for the natural appearance of European Oak, distressed and weathered characteristics of Rustic Oak, contemporary look of Limed Oak and much more. Our LooseLay Originals wood collection has something to complement every interior style.

### Stone

Our LooseLay Originals collection of stones replicates the striking appurtenance of natural stone combined with the flexibility of a broad and on-trend colour palette to complement a wide range of interior styles. This collection of stones inspired by the natural world features minimalistic Concrete, luxurious Honed Limestone and natural Pietra with all the benefits and comfort of luxurious vinyl tiles.







Featuring our K-Wave® friction grip backing that holds the product in place using a combination of weight and friction, our loose lay products require only minimal adhesive.

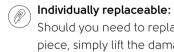
With our LooseLay Originals range, you can have a loose lay floor with design flexibility and even incorporate multiple colours into one design. You can carry your chosen design throughout the space without the need for transition strips.

This is our most ergonomic flooring option, meaning it provides the most cushioning underfoot.





#### Why would you want a loose lay floor?



Should you need to replace a piece, simply lift the damaged plank or tile and replace with a new one.

- Quick and easy to install: Our loose lay ranges can be fitted over most existing hard floors.
- Reduces noise transfer: Our loose lay ranges are perfect for projects where you want to reduce noise levels in the room below.
- K-Wave® friction grip backing: Our friction grip backing creates a strong bond to the subfloor.



#### K-Guard+® Surface Protection Our K-Guard+® surface protection system uses PU technology to provide a hygienic and durable finish. Clear PVC Embossed **Wear Layer**Protects the floor's design from wear and tear High Definition Photographic Layer product its highly realistic and natural appearance. Stability Layer The fibreglass enhanced layer helps the product to lay flat and level, K-Wave® Friction Grip Backing increasing dimensional stability and Our K-Wave® friction grip backing creates a strong bond to the subfloor using a mechanical strength combination of weight and friction

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# Interior trenos

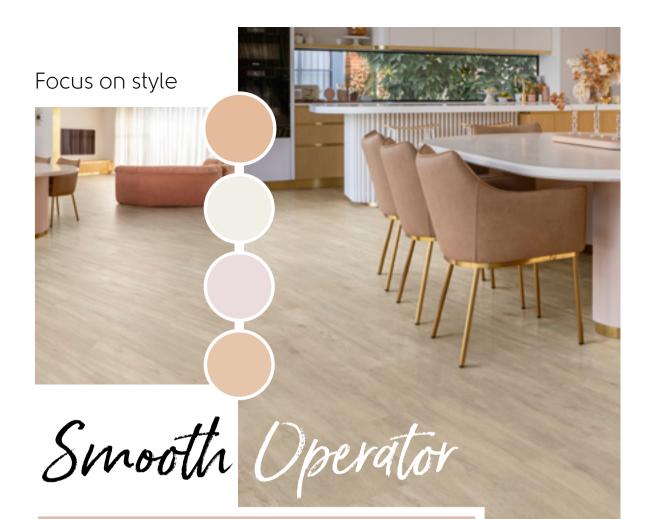
# Home as a sanctuary

## Redefining the way we live

Over recent years, the disruption of the global pandemic has only added to a growing sensory overload of modern living. In response, we see that people are seeking a life that's more authentic, simpler and closer to nature. At Karndean Designflooring we set out to understand what that means in design trends. While we identified four clear and different directions in interior styling, they share a common heart: the home as a sanctuary.

When the world stayed at home, it made us rethink our 'four walls'. 'Home' has always been our private retreat from the world, but now more than ever it has become our sanctuary - a place of personal comfort, nurturing and cocooning. For many, home also became a place for working, for homeschooling and the place where we found our entertainment and explored new interests. This multipurposing of our living spaces is another key driver of the emerging design trends that deliver practical and versatile functionality while never compromising on comfort or style.





Pared-back palettes layer mono-colour shades and therapeutic tones over clean interior lines.

While drawing heavily on a retro aesthetic, Smooth Operator is as fresh as tomorrow. It perfectly balances the current yearning for newness with the reassurance of the familiar.

Classical touches such as arches and bespoke built-in furniture set a luxurious scene. Monumental materials like stone and concrete are made soft, and timber becomes fluid as sinuous, sensual curves deliver both visual and physical comfort and reassurance.









edged and utilitarian industrial vibe.

Firm Foundations is a timeless design direction that delivers just that. While this look is all about dependable function and practicality, it's also uncompromising in bringing understated elegance and comfort to contemporary living spaces.

Think dark timbers, exposed brick, polished concrete and terrazzo. Think modern statement furniture and a moody dark palette with bursts of colour that provide a backdrop for optimism and a comfortable life of luxury.

Vermont LLT217 ®



Karndean **Designflooring** | 15 14 | Karndean Designflooring



# Where we sourced our inspiration

The LooseLay Originals range features a collection of 18 wood and 12 stone looks in a versatile colour palette that complements a wide range of interior styles.

#### White Oak

In its native forests of North America, the White Oak is celebrated as one of the USA's most distinguished trees. The distinctive grains, subtle textures and light colourings of White Oak are valued by designers and homemakers seeking to introduce natural tones and classic lines to their interiors.



#### Limed Oak

Traditionally in Northern Europe, oak floorboards were washed with caustic lime to help preserve the timbers and protect them from bugs. Over time, the distinctive chalky wash of residual lime on the oak came to be more appreciated for its beauty than its protective qualities. Today, the lime-washed look is still central to the Scandi- style but is also seen within a wide range of interior style across the world.



### Character Oak

Character Oak traditionally refers to the quirky and natural characteristics that make oak so popular. Our designers have captured all the distinctive, naturally occurring colour variations.

Our inspiration



#### Rustic Oak

Our Rustic Oak collection provides the perfect flooring solution for this relaxed approach to interior styling. Inspired by a range of oak species, our collection of luxury vinyl planks capture more of the imperfections that give these rustic timbers their distinctive and individual charm.



## European Oak

From the palaces of Northern Europe to the chateaux of France, European Oak has been a traditional and luxurious flooring choice for centuries. In the Quercus or Oak genus, there are over 500 different species. European Oak is a description that covers several valued oak species that grow in the forests that still cover around 35% of Europe's land area.



#### Pietra

In Italian, 'Pietra' means stone. The monolithic style of Pietra has long been a favourite of innovative architects and is considered a minimalist's dream Increasingly popular with a wide range of architectural and interior styles, our Pietra collection captures the subtle patterning, textures and strength of stone in our luxury vinyl floor tiles.



#### Honed Limestone

Our Honed Limestone collection captures the timeless beauty of limestone in a versatile range of luxury vinyl floor tiles. It's an elegant solution for bringing the classic style and sophistication of limestone to any interior at a fraction of the cost and effort.



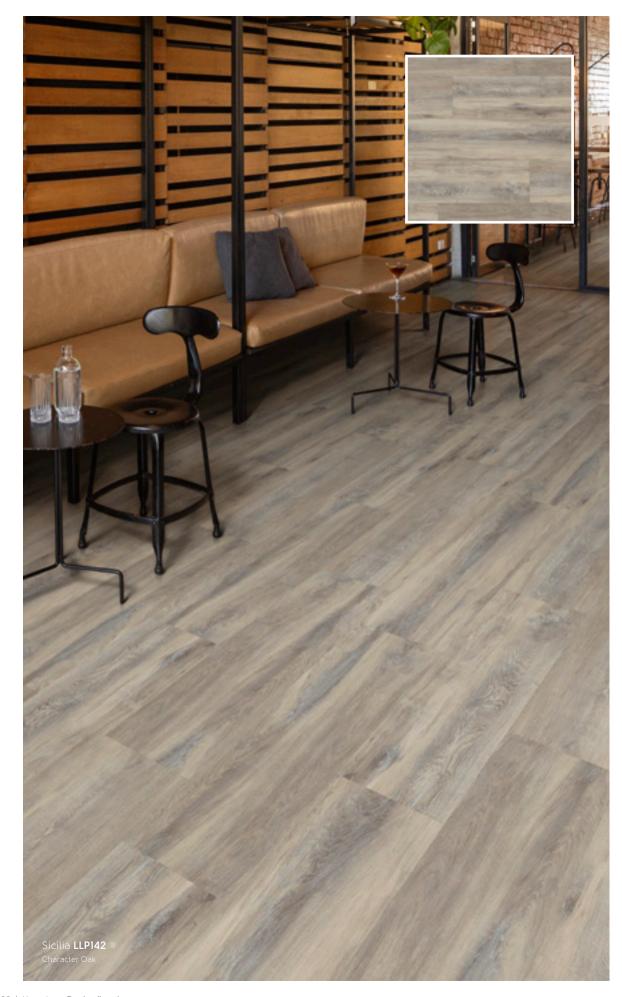
#### Concrete

Once the favoured finish of avant-garde architects and experimental designers, concrete today is a shining star throughout the world of design. It's a material of many moods - playing it cool in hard-edged contemporary design or bringing a surprising warmth, fluidity and character to a range of interior styles.





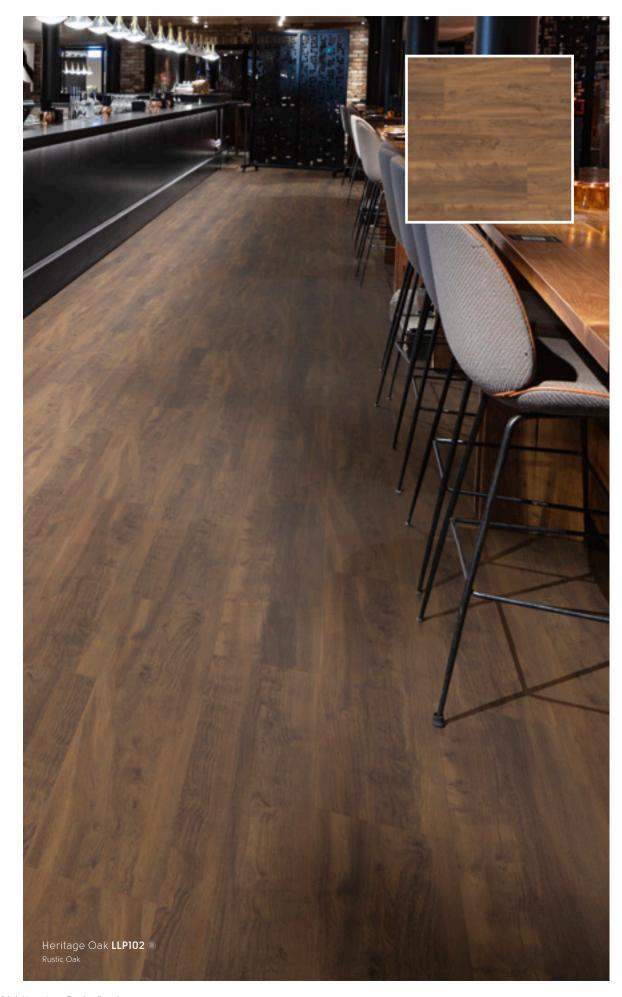










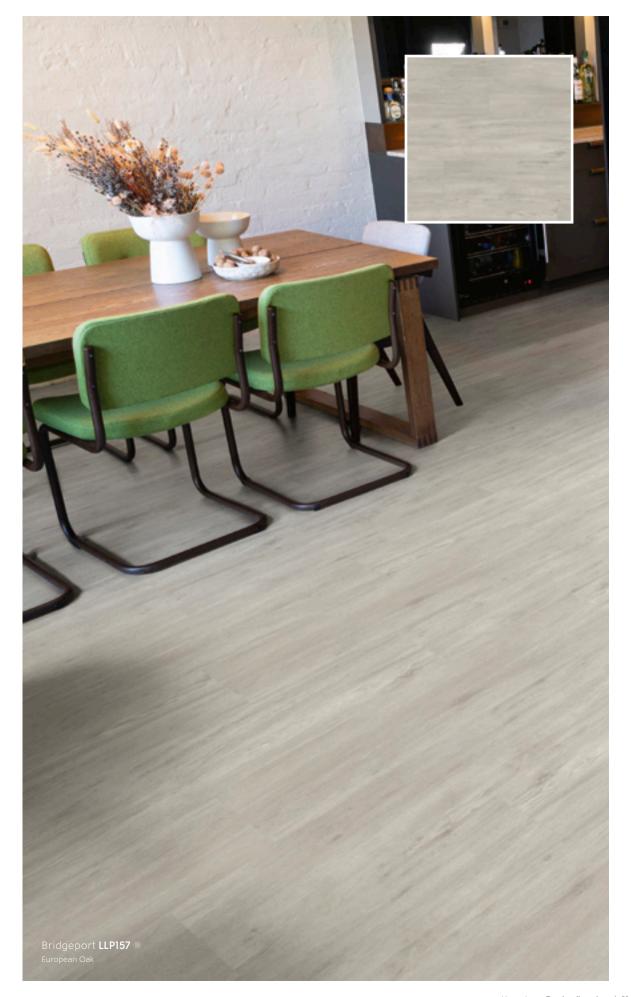














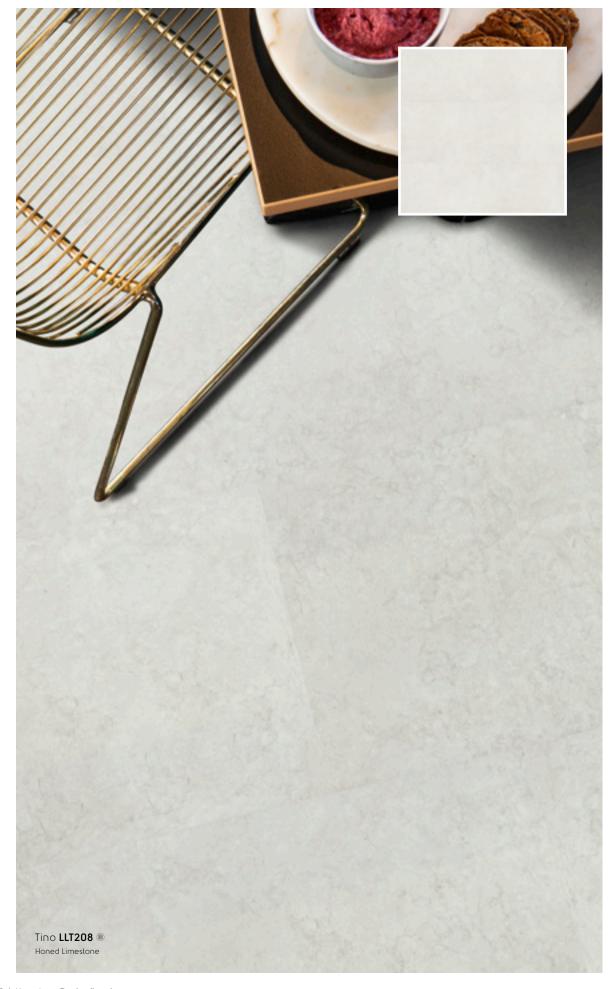


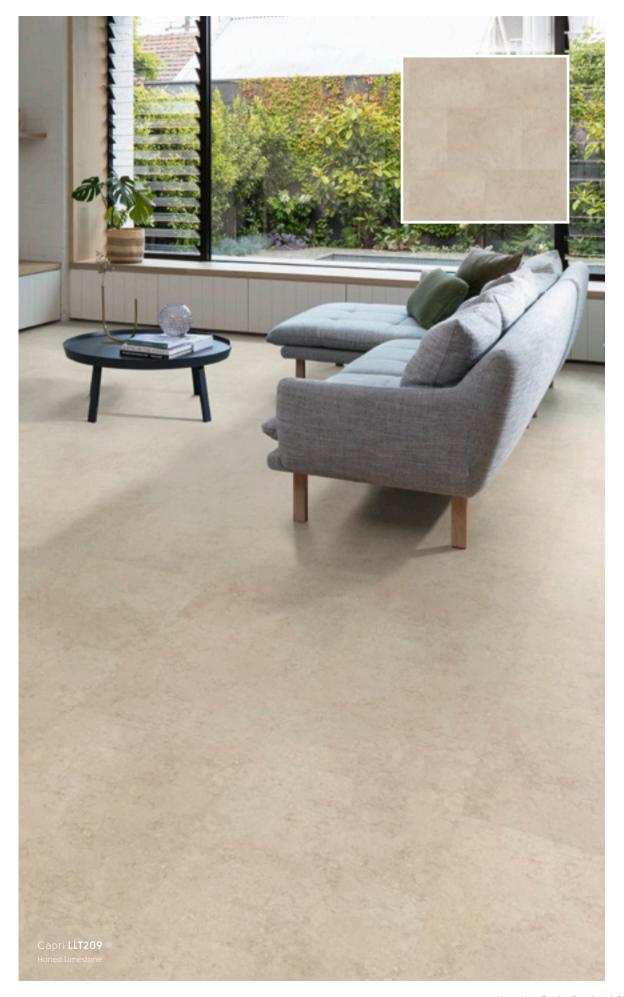








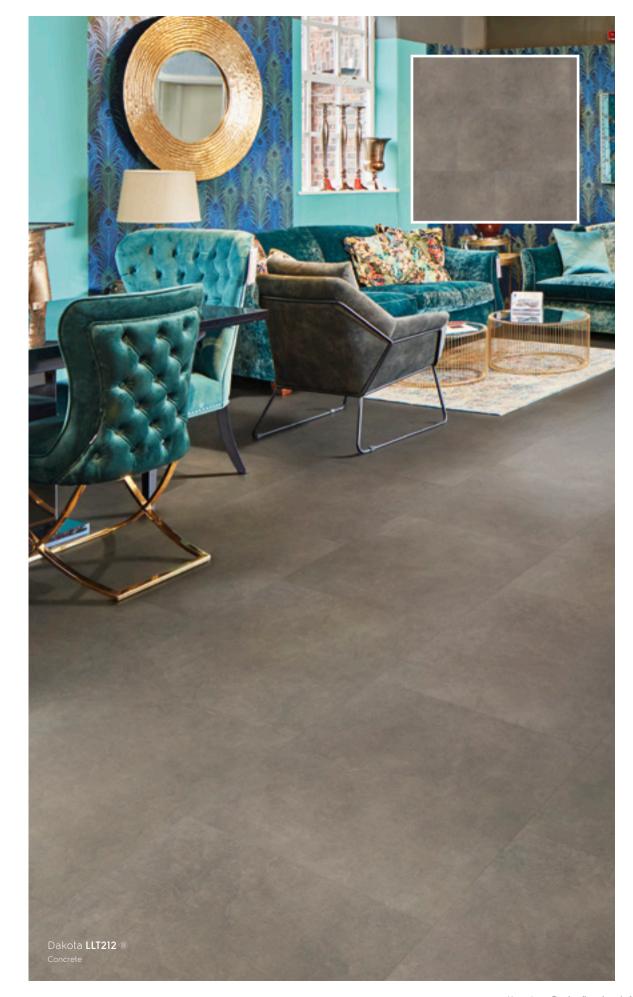






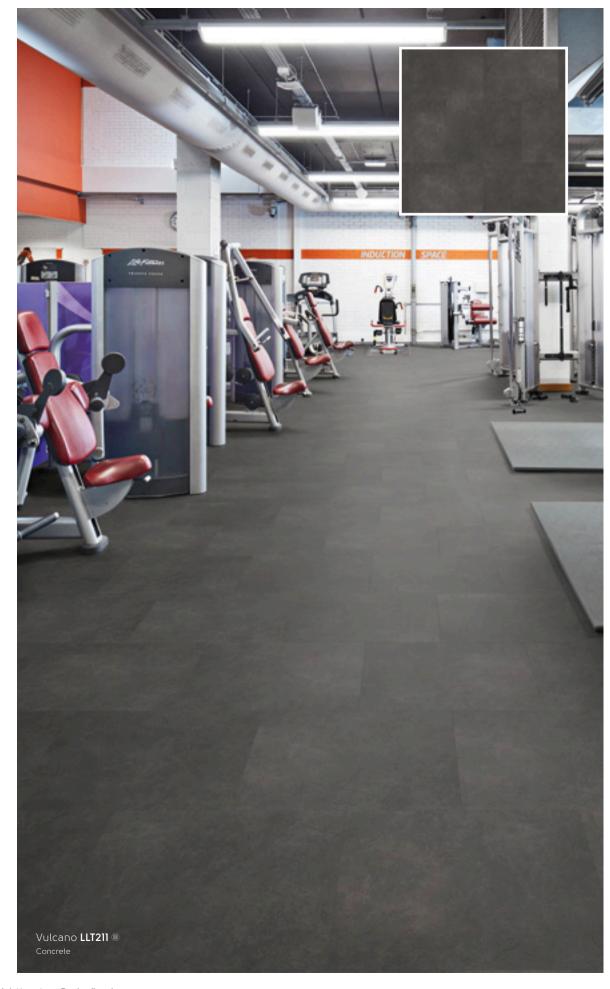




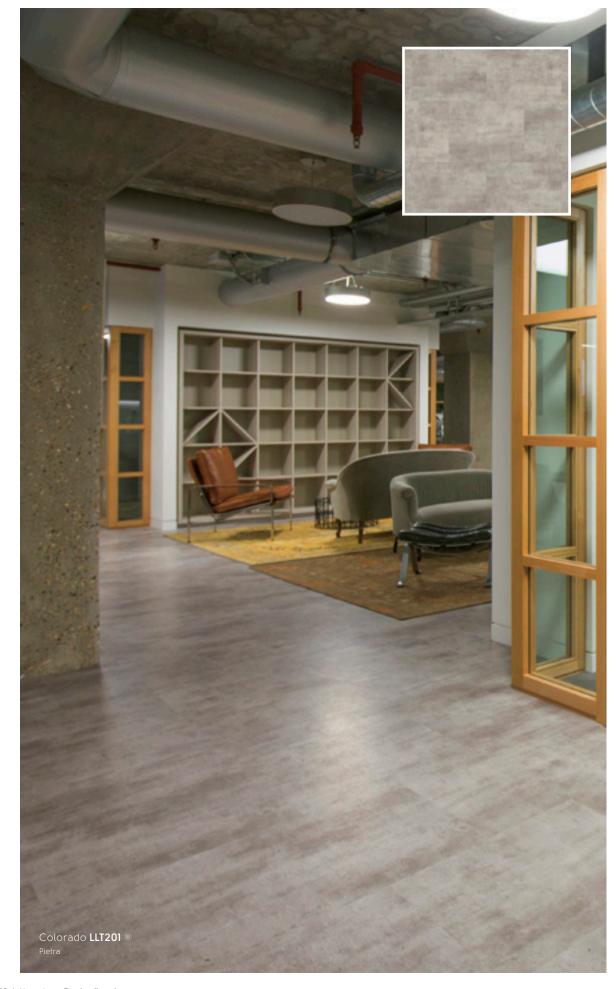














# Environmental

### Karndean Designflooring and the environment

At Karndean Designflooring we find inspiration for our products in the beauty of the natural world and feel passionate about bringing this into every product we create. In order to keep our environment protected we do everything we can to continuously improve our manufacturing processes to ensure sustainability whilst delivering best value. We have always aimed to make stylish and durable floors with the lowest possible impact on the environment, and have never had to compromise quality or performance in order to comply with legislation or meet environmental requirements.

Karndean Designflooring is a member of the Green Building Councils of Australia and New Zealand and complies with their requirements under GreenStar. All Karndean products and accessories are manufactured in facilities certified to the ISO 14001 Environmental Management and ISO 9001 Quality Management International Standards. Our approach is based on the use of recycled materials in our floor coverings and ensuring that the finished product is suitable for recycling if required.

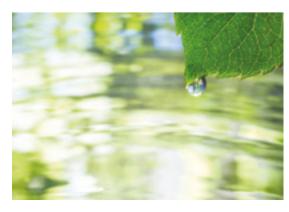
#### What's more...

- All of our packaging is made using recycled material, which we continually review to ensure that it is environmentally friendly and fit for purpose
- We use individual logistical solutions to efficiently and effectively transport our products
- Our storage facilities use high density racking to maximise capacity and minimise impact
- Our offices are introducing innovative energy saving techniques
- We are members of the Green Building Council Australia (GBCA) and Green Building Council New Zealand (NZGBC)
- Our products qualify for eco-points towards
   GreenStar building projects
- All of our adhesives are water based, solvent-free, have low VOC emissions and are GreenTag certified

#### GreenStar GreenTag™ certified

The majority of Karndean luxury vinyl ranges are fully certified to Global GreenTag, the third party multi-criteria, consensus based and externally verified Type 1 ecolabelling program. This is one of the largest product sustainability certification systems in Australasia and the only certification mark approved by the Australian Competition and Consumer Commission (ACCC).

GreenTag comprises two certification systems and the majority of Karndean Designflooring luxury vinyl is certified under both.



#### The future

Our continued product innovation focuses on reducing our environmental impact and complying with environmental legislation and recognized certifications worldwide. Our aim is to remain the leading supplier of LVT flooring and to have a market-leading environmental record of achievement through the development of



#### LCARate™

Life Cycle Analysis is for all products and all rating tools that engage LCA with separate output called an Environmental Product Declaration (EPD), which is a summary LCA report used for certain credits in some rating tools for GreenStar.

#### GreenRate™

GreenRate is a straight Type 1 eco label developed to meet the requirements of specific green building rating tools. It includes indoor environmental air quality: volatile organic compounds compliant (IEQ VOC) and reduced exposure to pollutants. GreenRate is offered in three levels of quality from Level 'C' up to Level 'A' relevant to GreenStar in Australia and New Zealand.

Karndean Designflooring LVT ranges and adhesives are fully certified under GreenStar GreenRate Level 'A', plus under international FloorScore Indoor Air Quality Certification for low emitting VOC's. Also certified to LCARate "silver streamline".

Learn more and download Karndean Designflooring's GreenTag certificates on our website.

Visit karndean.com/eco.

# Technical Specification

	Standard	Result	
Box quantity		Wood: 12 Planks / 3.150 m² Stone: 10 Tiles / 3.050 m²	
Size	ISO 24342	Wood: 1050.0 mm x 250.0 mm Stone: 500.0 mm x 610.0 mm	
Thickness	ISO 24346	4.5 mm	
Wear layer	ISO 24340	0.5 mm	
Surface treatment		K-Guard+® PU coating	
Backing		PVC Friction Pad	
Warranty <sup>1</sup>	Commercial Domestic	15 years wear Lifetime wear	
Bevelled edge		No	
Standards	ASTM F1700	Pass	
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy	
Reaction to fire	AS/NZS ISO 9239.1:2003	CRF: Smoke Value: 8.3 kW/m² 143% min	
Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass	
Light fastness	ISO 105-B02 ASTM F1515	Pass (≥7) Pass (<8)	
Abrasion resistance	EN 649 ISO 10582 ASTM D3884	Group T Type 1 Pass	
Flexibility	ISO 24344	Pass	
Dimensional stability	EN 434/ISO 23999 ASTM F2199	Pass (≤0.10%) Pass	
Acoustic impact noise reduction	ASTM E492-09 Impact Insulation Class	Suitable for use on upper floors of residential high-rise apartment buildings without the need for a separate acoustic underlay under certain build specifications – precise details available from Karndean.  NCC 2016 F5.3 (a) result refer to Karndean INSUL Marshall Day Software report for your MULTI Res	
Electrical behaviour body voltage	EN 1815 AATCC 134-1996	specification including AAAC Star rating  Pass Pass	
Indentation – residual	EN 433/ISO 24343-1 ASTM F1914	Pass (≤0.1 mm) Pass (<8%)	
Castor chair continuous use	EN 425/ISO 4918	Pass	
Thermal resistance	ISO 8302	0.0245 m <sup>2</sup> K/W Suitable for underfloor heating. Max 27°C	
Slip resistance <sup>2</sup>	AS/NZS 4586:2013	Wood: R10 Stone: R9	
Adhesive		Karndean Hi-Tack PS Adhesive when applicable; please refer to our installation instructions.	
Environmental	GBCA/NZGBC GreenStar Rating System	GreenTag Level 'A'; LCA Silver Plus;	
	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.	
	Indoor Air Comfort	Gold certification Compliant low emitting VOC emissions.	
	Environmental Product Declaration	Product-specific Type III EPD (products with external third-party verification)	
	NSF/ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Silver certified product	
Recycling		Suitable	
Phthalate free		Yes	

<sup>&</sup>lt;sup>2</sup> Slip resistance is measured on freestanding ex-factory product. Slip resistance can be affected by many factors, including but not limited to; product installation and underlayment, surface contamination, use, wear and how the product is maintained. Textural variation along the surface of the product can affect nominal values.



Scan to read about our Environmental Commitment

<sup>&</sup>lt;sup>1</sup> Subject to terms. Please see our websit



Imagery and Design Reproduction

Photography and print cannot always produce a perfect representation of our products. This includes colour, pattern variation and installation elements used. For this reason we strongly recommend obtaining a product sample and where possible viewing a larger sample in-store. We also recommend visiting our website for information on installation, after care and product selection: www.karndean.com/advice. We love developing new ideas and improving on our existing designs which means that sometimes products are withdrawn at short notice. We hate to disappoint and will work with you to find an alternative design. Please contact Customer Service for more information.

Phone: AUS - 1800 331 170\* / NZ - 0800 442 101\* customerservice@karndean.com.au Email:

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Address: 835 Stud Road Knoxfield, Victoria 3180, Australia

\*Calls may be recorded for training and quality purposes.









