



Karndean  
COMMERCIAL

Product Selector



## At Karndean, we see flooring differently...

We travel the world in our quest to bring you exceptional floors that inspire and delight. From the ancient forests of Europe, to the remote Australian outback and beyond, we seek out expressive and intriguing forms in the natural world to influence our unique floor designs. By combining these original features with cutting edge design, we create simply beautiful floors that bring your vision to life.

Cover image: Washed Character Oak KPI44-7

We see flooring differently...

Creating simply beautiful floors that bring your vision to life

Travelling the world

Seeking expressive and intriguing forms

Developing unique floor designs

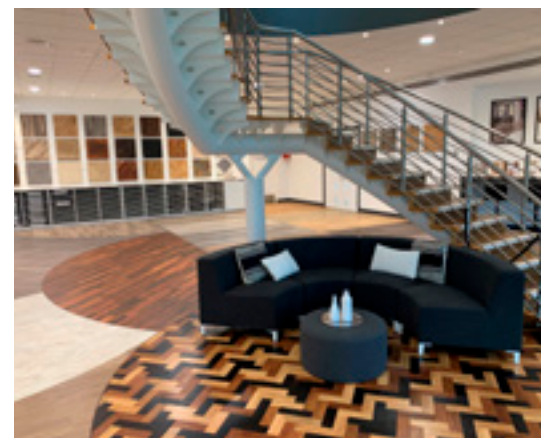


# Contact us

For the information and help you need to design and specify Karndean Designflooring, please call us, visit our website or arrange a visit to your nearest showroom.

For samples, literature, sales support and technical information, call AUS: 1800 331 170, NZ: 0800 442 101.

Email: [customerservice@karndean.com.au](mailto:customerservice@karndean.com.au), [customerservice@karndean.co.nz](mailto:customerservice@karndean.co.nz) | Website: [www.karndean.com](http://www.karndean.com)



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# Using this book

We have created this Product Selector with your specification needs in mind. As the only company specialising in Luxury Vinyl Tile (LVT) and offering all major LVT categories, we truly have the perfect floor for any situation. Our vast collection of colours, designs and formats allows us to offer you the widest range of choice, while tools such as this Product Selector help you find the product that is just right for you.

In this book you will find our full loose lay, rigid core and gluedown offering: unique designs with carefully selected features such as bevelled edges, different emboss types, and effects such as liming and handscraping, all designed to enhance the natural beauty of the original woods and stones that inspired each product.

Use this guide to quickly find what you need:

**Environmental**, Karndean Designflooring and the environment - page 10

**All ranges - at a glance**, with both wood and stone - pages 18, 22

**Image gallery**, including case study images - pages 26, 96, and 167

**Our product formats**, see the benefits of Karndean Designflooring - page 14

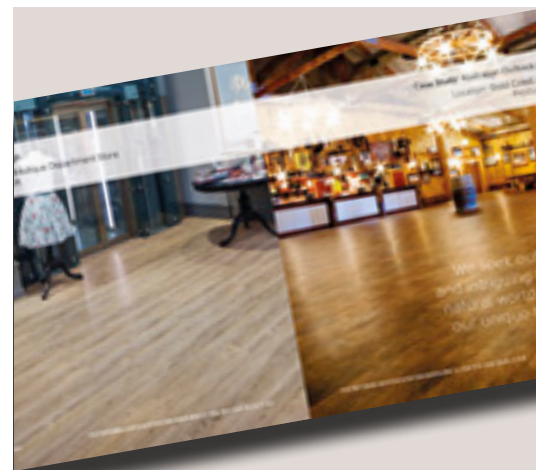
**Loose lay products**, with its own 'at a glance' and technical overview - page 25

**Rigid core products**, with its own 'at a glance' and technical overview - page 104

**Gluedown products**, with its own 'at a glance' for wood and stone - page 163

**Designflooring explained**, add interest with our designflooring elements - page 164

**Index**, in both product name and product code order - page 302



# Sectors we work in

## Retail

Whether a small town boutique or suburban superstore, eye-catching floor designs that guide consumers throughout the space are essential. Our unique design capabilities allow for the creation of zoning/wayfinding.



## Healthcare

Cleanliness and durability are important in healthcare environments. With Karndean, you can have a durable, easy to maintain floor that creates a home-like atmosphere, contributing to a calm, healing environment.



## Office

Offices are places for thought, discussion and creativity. Choosing Karndean Designflooring for the boardroom, reception or office is the key to creating a space that's comfortable, inspiring and practical.



## Education

Karndean Designflooring's durable and low maintenance flooring helps you to create safe and inspiring educational environments for students of all ages.



## Hospitality

In a sector where style, resilience and ease of keeping floors clean is vital, Karndean Designflooring is a proven choice for the demands of hotels, bars, restaurants, tourist attractions and leisure facilities.



## Multi residential

Quality flooring adds value to new developments, and with Karndean Designflooring, property managers benefit from the more practical side of having a versatile, hardwearing and durable floor.



# 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.

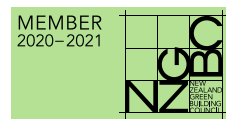
Karndean Designflooring is a member of the Green Building Councils of Australia and New Zealand. All Karndean products and accessories are manufactured in facilities certified to the ISO 14001 Environmental Management and ISO 9001 Quality Management International Standards. Our approach is based on the 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)
- All of our adhesives are water based, solvent-free and have low VOC emissions

### The future

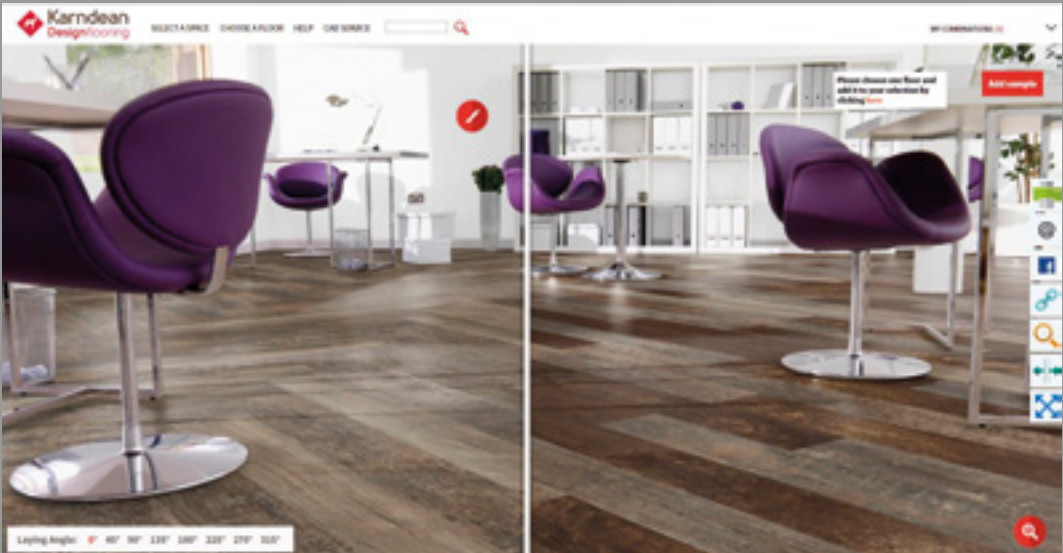
Our continued product innovation focuses on reducing our environmental impact and complying with environmental legislation and recognized certifications worldwide. Our aim is to remain the leading supplier of LVT flooring and to have a market-leading environmental record of achievement through the development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



# Digital tool suite

To ensure you have everything you need from Karndean Designflooring for your projects, visit [karndean.com](http://karndean.com):

Technical datasheets • Downloads • News & blogs • CAD files



### Digital specification library

Our interactive digital specification library lets you view our wide range of floors in typical commercial settings and download them as CAD files.

With improved usability, a range of different sector specific settings, optional colour schemes and side-by-side comparison, you can discover our stylish and highly practical flooring in a truly visual manner.

[www.karndean.com/digitalspecificationlibrary](http://www.karndean.com/digitalspecificationlibrary)

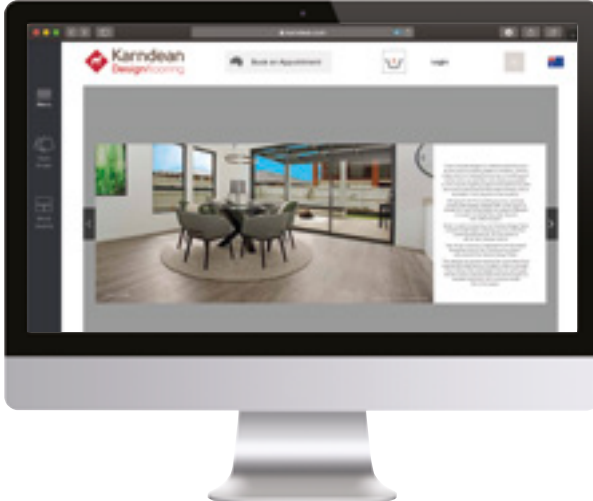
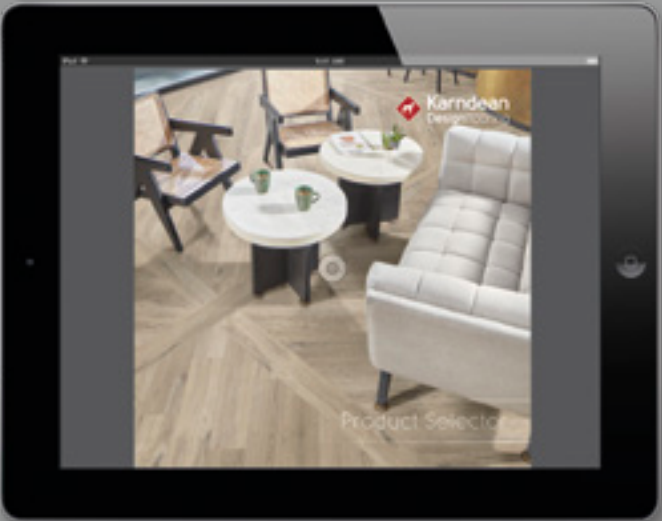
### Product Selector online

Available at [www.karndean.com/productselector](http://www.karndean.com/productselector), the Product Selector page turner is an online version of this book which is regularly updated as new Karndean products are launched.

For phone, tablet and desktop, there are two ways to use the online Product Selector:

- **Browse online** – bookmark the link above to readily access the online page turner from any device with a web connection.
- **Download** – from the online page turner, you have the option to download a PDF version of the book to your local device, meaning you can always have it available as a reference even without a connection to the internet.

[www.karndean.com/productselector](http://www.karndean.com/productselector)



### Case studies

Our continually expanding library of inspiring case studies gives you a glimpse into how our products are used in commercial applications, large and small.

Visit the case studies section of our commercial website to view real world Karndean Designflooring installations across a variety of sectors.


[www.karndean.com/commercialcasestudies](http://www.karndean.com/commercialcasestudies)

### Moodboards

While browsing the Karndean website, click on and save products you like and create different moodboards to reflect different styles and projects.

With this tool, you can build a collection of different ideas by sector or project theme, which can be easily accessed and shared anytime with clients.

[www.karndean.com/commercialmoodboards](http://www.karndean.com/commercialmoodboards)




### Kaleidoscope Floorstyle

Similar to the digital specification library, our sophisticated online Kaleidoscope Floorstyle tool helps specifiers to visualise a bespoke floor design in a commercial setting.

A user-friendly interactive specification program, Floorstyle features all six geometric Kaleidoscope designs - Apex, Cubix, Pyramid, Tripoint, Pennon and Hexa - with over 100 colourways to choose from.

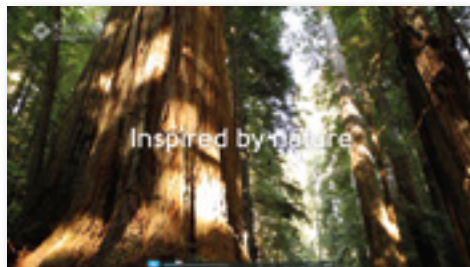
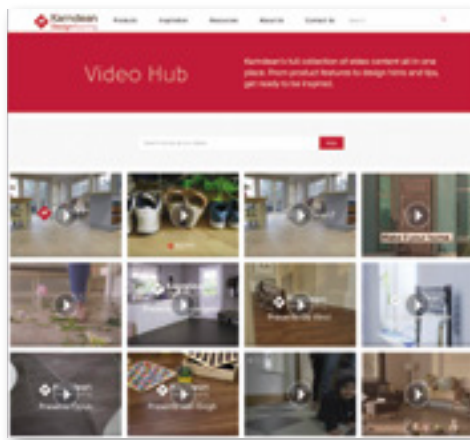
[www.karndean.com/kaleidoscopefloorstyle](http://www.karndean.com/kaleidoscopefloorstyle)



### Video hub

From product features to design and installation hints and tips, the video hub captures our full collection of video content all in one place.

[www.karndean.com/commercialvideohub](http://www.karndean.com/commercialvideohub)



# Our product formats

We offer three types of products: loose lay, rigid core and gluedown.

We are proud to say all our products offer essential benefits that make Karndean Designflooring the ideal choice for all flooring spaces, from large commercial specifications to small residential rooms. On the following pages, you will see the individual benefits of our three distinct product formats: loose lay, rigid core and gluedown. The following benefits apply to all Karndean Designfloors:



## Realistic wood and stone designs

Inspired by nature, our products are designed in-house and realistically replicate the look and feel of real wood and stone materials.



## Waterproof

Unlike laminate and engineered hardwoods, our floors are impervious to water and will not swell, crack or warp when wet, making them perfect for restaurants, hotels and other areas prone to spills and heavy foot traffic.



## Hygienic

Unlike carpets, our floors don't hold dust, dirt, pollen or other allergens. Our cleaning products also kill 99.9% of environmental germs.



## 100% recyclable

We do everything we can to meet and exceed legislation and environmental guidelines in every region we sell our products, meaning you can count on the fact you're choosing a safe and environmentally-friendly floor.



## Comfortable underfoot

Our products are much warmer and quieter underfoot, giving you the look of real wood and stone but without the drawbacks of cold tiles or clicking shoes.



## Durable

Unlike other flooring alternatives, Karndean Designflooring gives you the look and feel of natural products but with the durability and resilience of luxury vinyl.



## Acoustic qualities

All Karndean Designflooring products aid in the reduction of noise transfer and are tested for acoustic impact sound reduction. Please see technical data sheets for supporting documentation.



## K-Guard+

Each of our floors is finished with K-Guard+, adding extra protection against scuffs and scratches, and making it even easier to clean and look after.



## Low maintenance

A regular sweep and mop with Karndean Clean is all you need to keep your Karndean floor looking great. With Karndean, you also don't have to worry about any sanding, refinishing, staining or varnishing.



## Product warranties

All Karndean floors are covered by a commercial warranty (10-20 years) and a lifetime residential warranty, giving you and your clients peace of mind.



## Resists indentation

Our products will retain their shape under the weight of heavy objects and fixtures.



# Loose lay

Karndean LooseLay Originals features our K-Wave friction grip backing which helps hold the product to the subfloor without adhesive, making it quick and easy to install. Ideal for underfloor access panels and temporary roomsets, each plank can be lifted individually where required.

**LooseLay Originals (wood) | 1050 x 250mm**

**LooseLay Originals (stone) | 500 x 610mm**

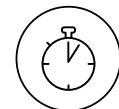
**LooseLay Longboard | 1500 x 250mm**



Easy access to underfloor panels



Reduces noise transfer to room below by 14dB



Quick and easy to install

# Rigid core

Our Korlok and Van Gogh rigid core ranges are ideal for installations where acoustics, uneven subfloors or preservation of existing hard floors need to be considered. 5G® click-locking mechanisms allows for quick installation and the pre-attached acoustic backing means no separate underlay is needed.

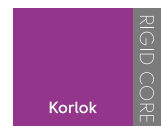
**Korlok (wood) | 1420 x 225mm**

**Korlok (stone) | 457 x 600mm**

**Van Gogh | 1220 x 180mm**

**Knight Tile (wood) | 1220 x 180mm**

**Knight Tile (stone) | 457 x 305mm**



Hides subfloor imperfections



Reduces noise transfer to room below by 19dB

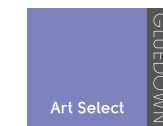


Enables preservation of existing floor

# Gluedown

Our gluedown ranges offer our widest choice of colours and sizes. Features such as textured emboss or our premium handscraped finish, wide bevels or flat edges make each range unique to Karndean Designflooring and highlight the faithful replication of the original wood and stone that inspired each of our products.

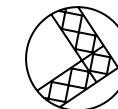
Wide selection of sizes: from the **229 x 76mm** planks of Art Select parquet to the extra large **1219 x 229mm** planks in the Opus range. Plus, tiles ranging from **305 x 457mm** in Knight Tile to Opus's large **457 x 610mm**.



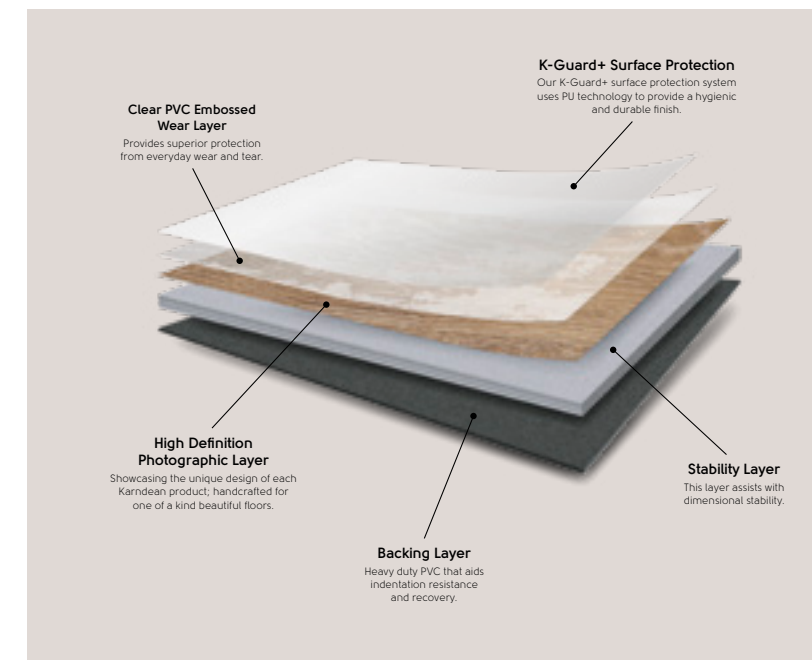
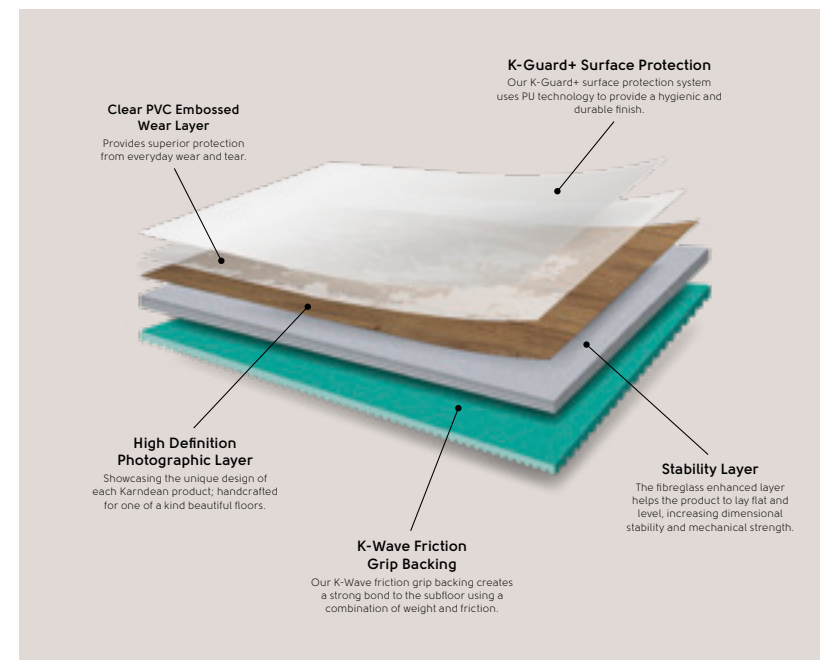
Available in a wide range of designs, colours, textures and sizes



No expansion gap required



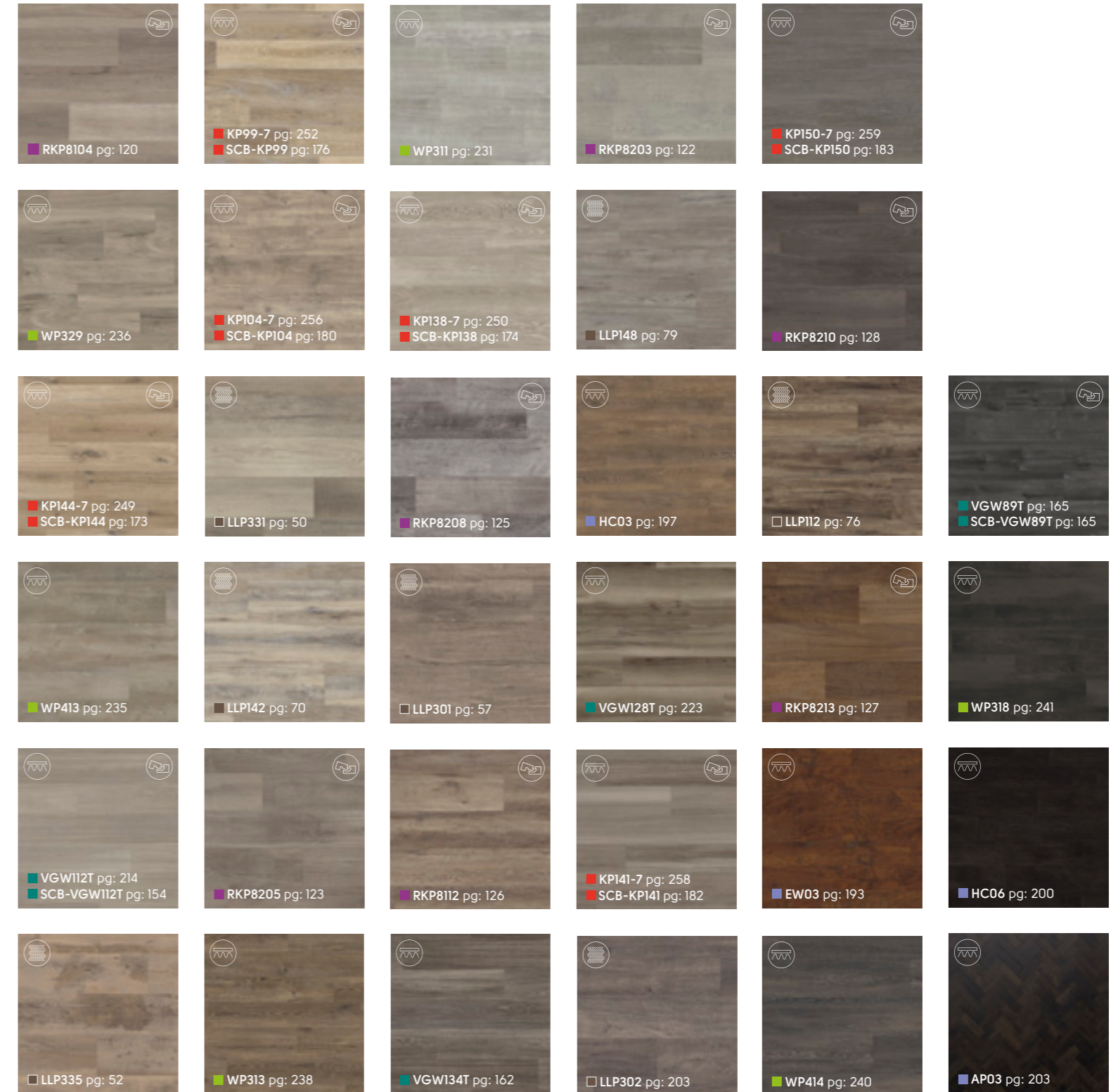
Can be personalised with design strips or corresponding borders



# Wood at a glance (all product formats & ranges)

Gluedown: ■ Art Select | ■ Van Gogh | ■ Opus | ■ Knight Tile | ■ Karndean LooseLay

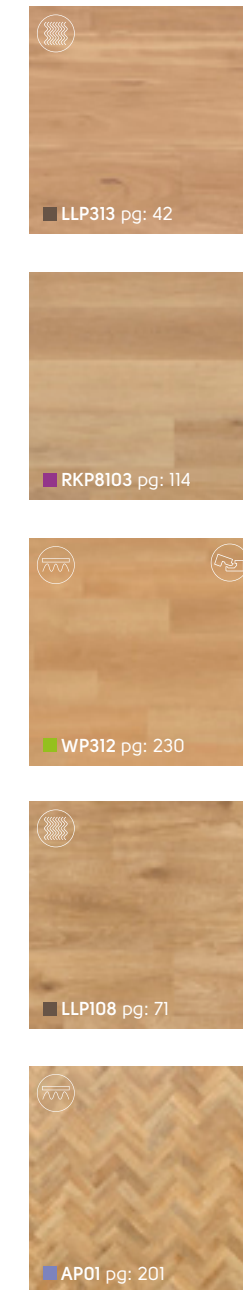
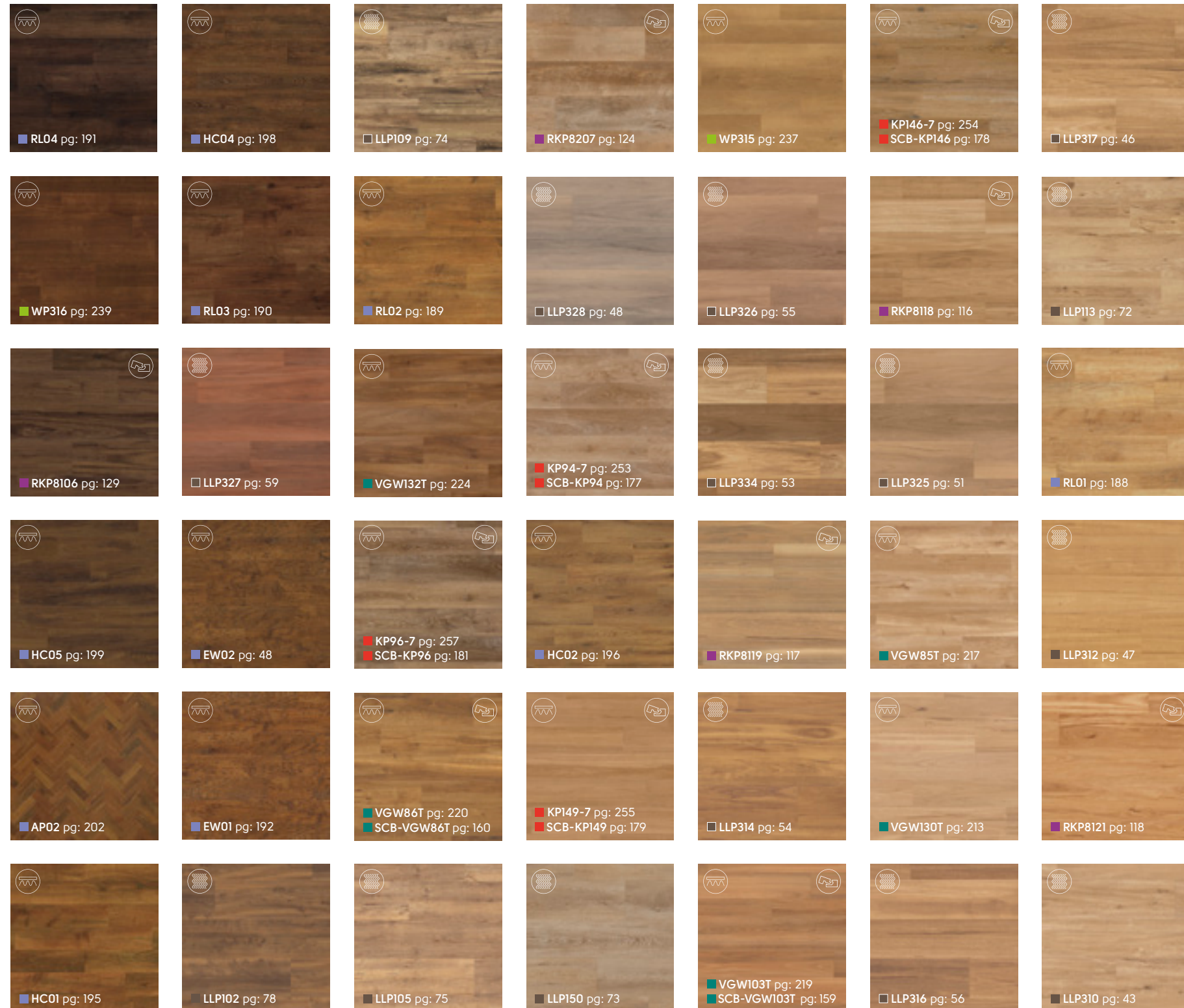
Rigid core: ■ Korlok | ■ Van Gogh | ■ Knight Tile



# Wood at a glance (all product formats & ranges continued...)

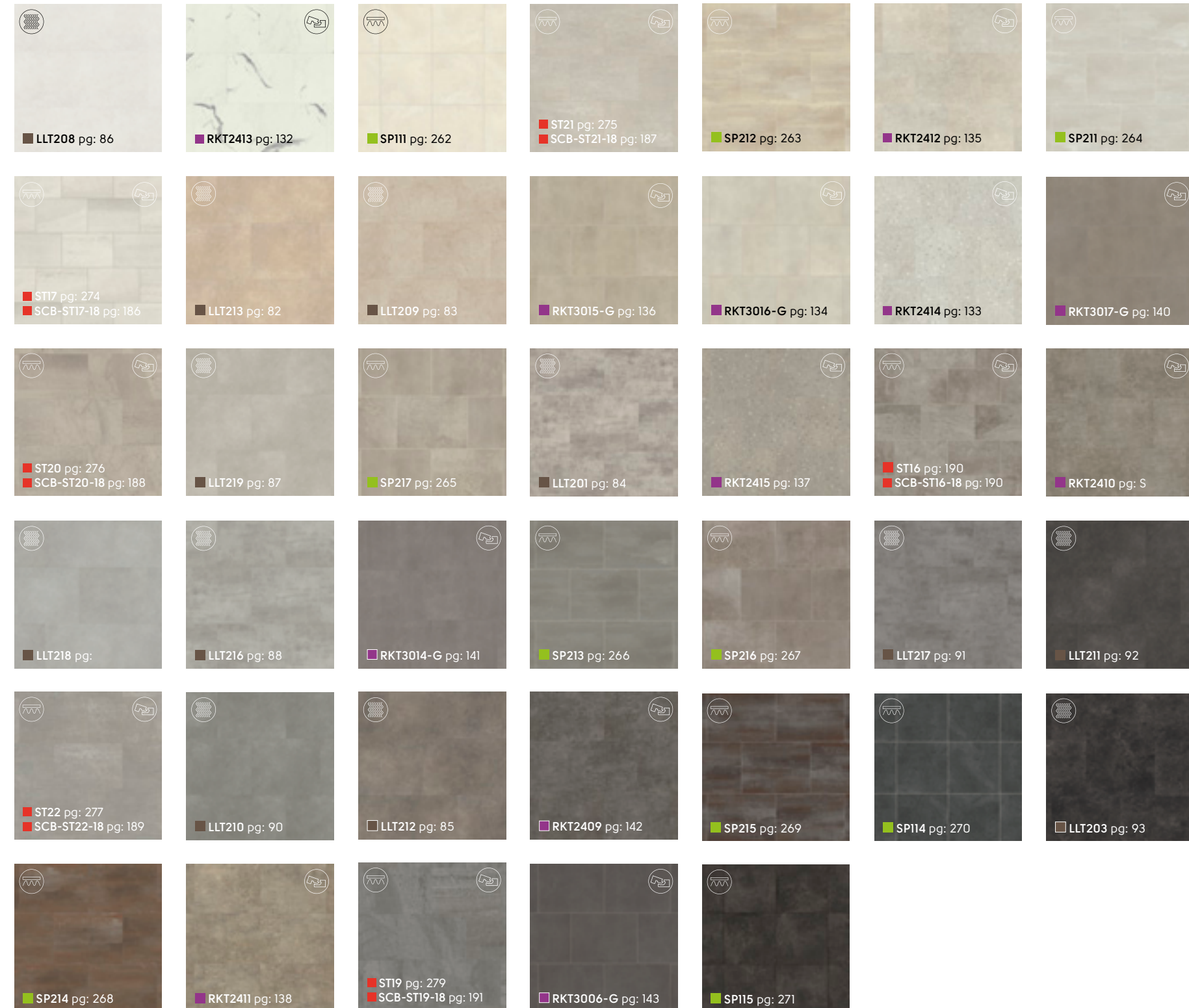
Gluedown: ■ Art Select | ■ Van Gogh | ■ Opus | ■ Knight Tile | ■ Karndean LooseLay

Rigid core: ■ Korlok | ■ Van Gogh | ■ Knight Tile



# Stone at a glance (all product formats & ranges)

■ Opus | ■ Knight Tile | ■ Karndean LooseLay | ■ Korlok





Loose lay





At Karndean, we see flooring differently.

□ Ochre Ironbark LLP326



■ Bridgeport LLP157



**Case Study: Henley Homes**

Location: Clyde North, Victoria

Product: Karndean LooseLay Longboard



**Case Study: Welly Road Childcare**

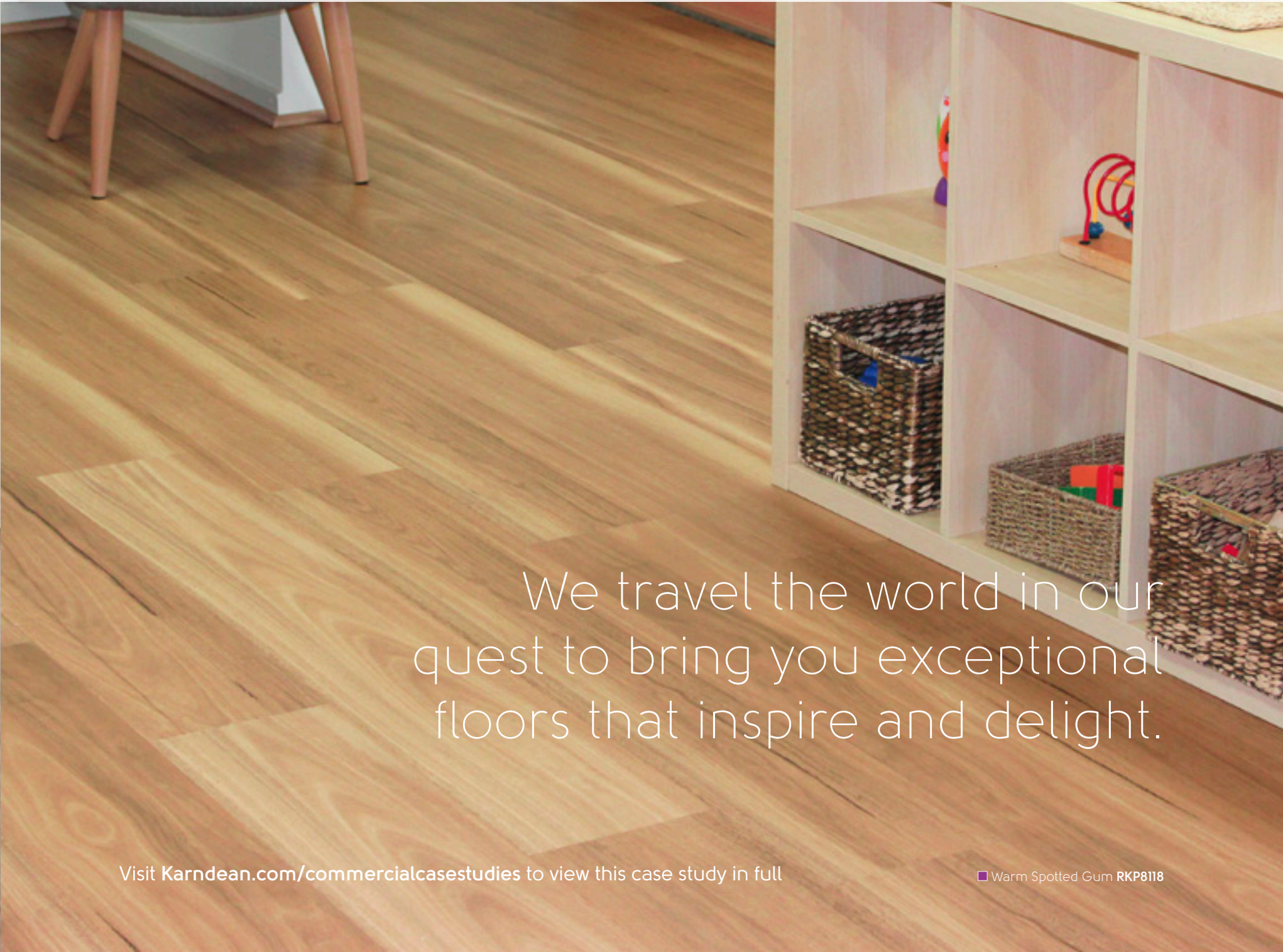
Location: Mount Barker, South Australia

Product: Korlok



□ Twilight Oak LLP301

Visit [Karndean.com/commercialcasestudies](https://www.karndean.com/commercialcasestudies) to view this case study in full



We travel the world in our quest to bring you exceptional floors that inspire and delight.

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■ Warm Spotted Gum RKP8118

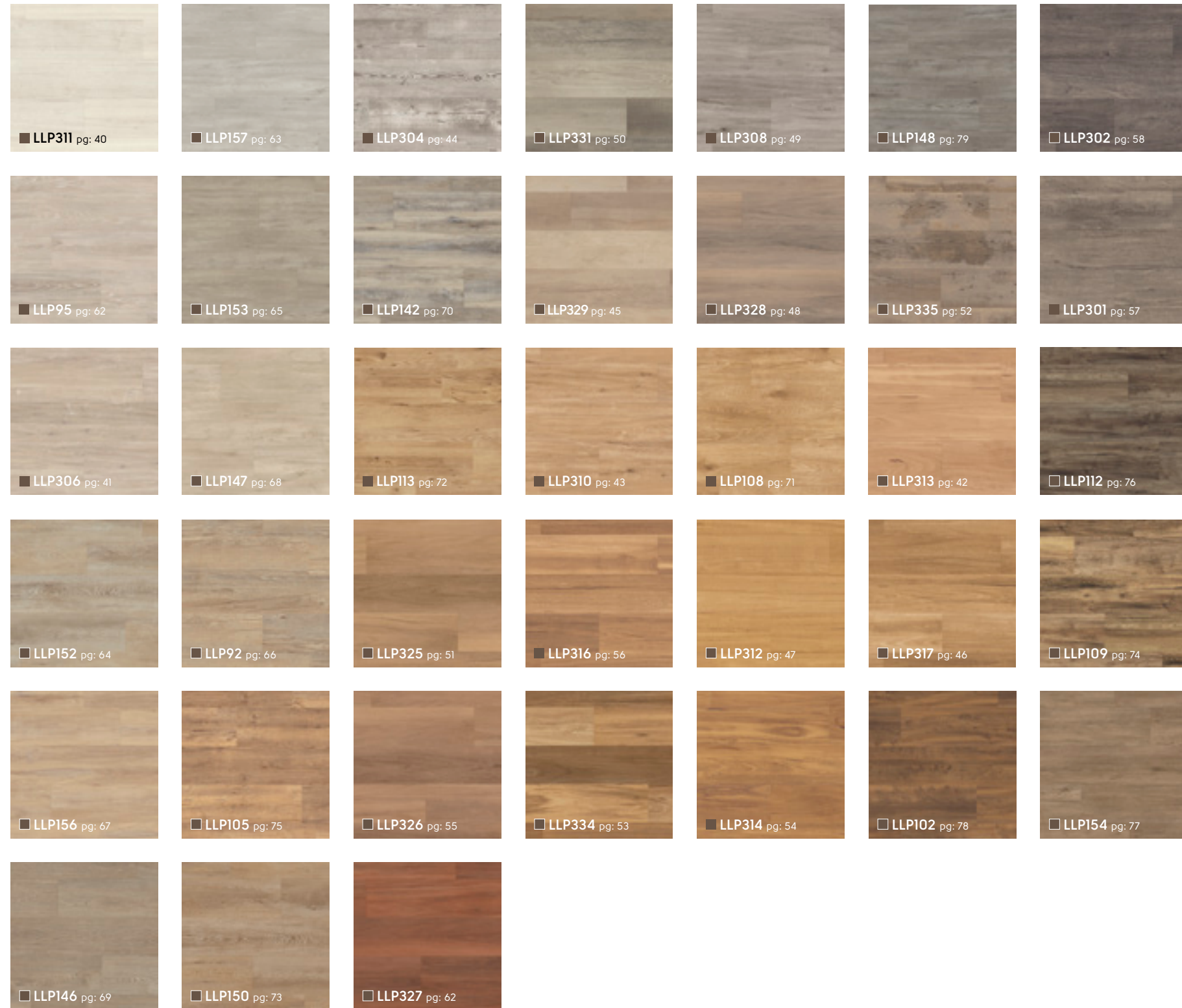


From the ancient forests  
of Europe, to the remote  
Australian outback.

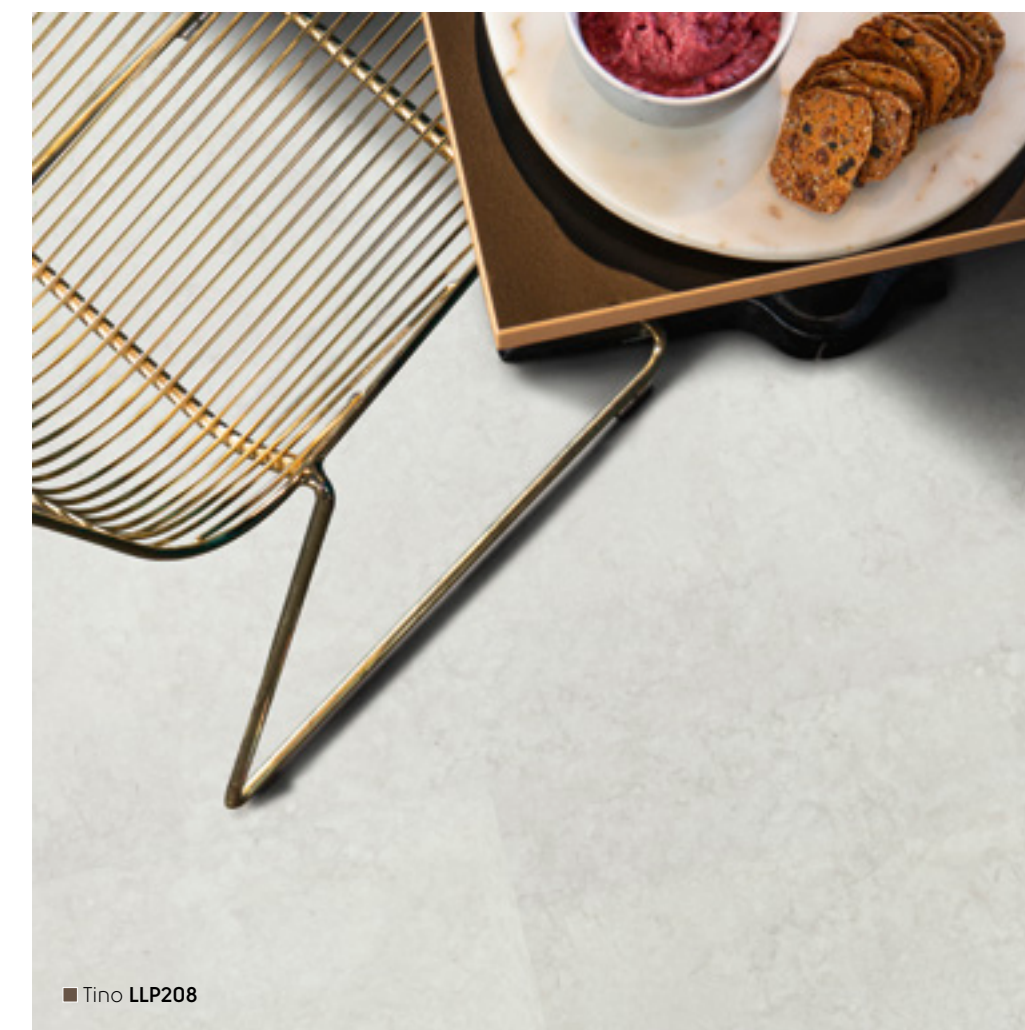
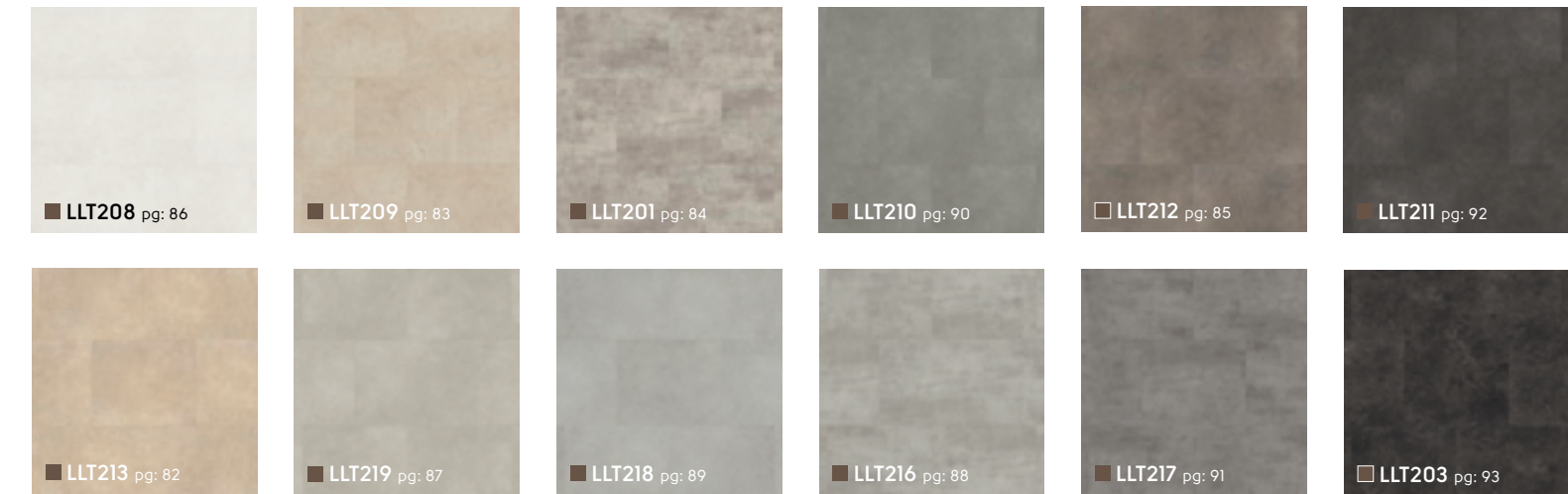




# Wood at a glance (loose lay only)



# Stone at a glance (loose lay only)



# Pattern guide

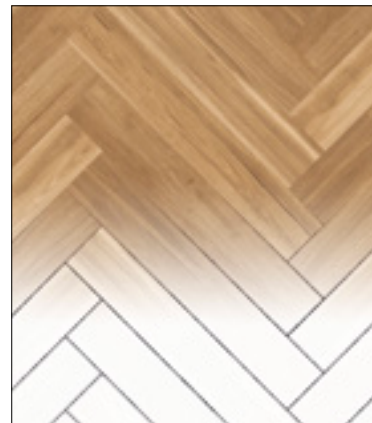
Create an eye-catching design with Karndean LooseLay. Our planks and tiles are multi-directional, allowing you to create a layout that adds visual interest to any space.



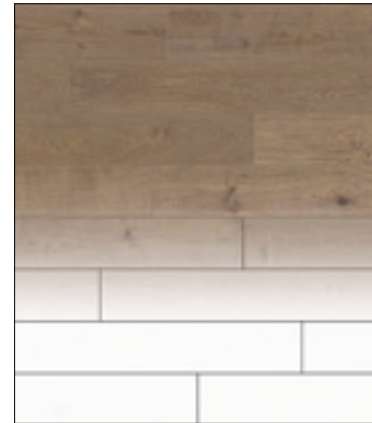
## Wood layouts



Herringbone



Staggered straight



45° with border



Striped diagonal



Bring your pattern ideas to life using our Digital Specification Library ([www.karndean.com/digitalspecificationlibrary](http://www.karndean.com/digitalspecificationlibrary)) or contact your commercial business manager for more information on incorporating these designs into a future project.

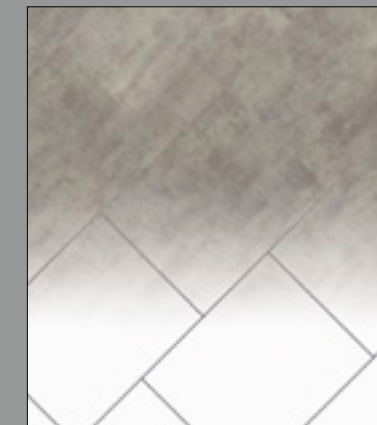
## Stone layouts



Brick lay



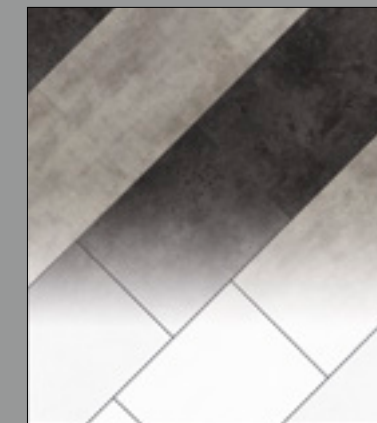
45° diagonal



Herringbone



Striped



## Mixed wood & stone layouts






















Striped diagonal



**Note:** Do not cut Karndean LooseLay planks or tiles into pieces that are smaller than the width of the product, as this will affect the quality of the installation.



# Technical overview (loose lay only)

	Standard	Karndean LooseLay Longboard (see page: 38)	Karndean LooseLay Originals (see page: 60 and 80)
 <b>Size</b>	EN ISO 24342	1500 mm x 250 mm (59.05" x 9.84")	1050 mm x 250 mm (41.3" x 9.85") 500 mm x 610 mm (19.7" x 24")
 <b>Thickness</b>	EN ISO 24346	4.5 mm	4.5 mm
 <b>Wear layer</b>		0.5 mm	0.5 mm
<b>Surface treatment</b>		K-Guard+ PU coating	K-Guard+ PU coating
<b>Backing</b>		PVC Friction Pad	PVC Friction Pad
<b>Warranty</b>	Commercial Residential	15 years wear* Lifetime wear*	15 years wear* Lifetime wear*
 <b>Bevelled edge</b>		No	No
 <b>Standards</b>	ASTM F1700	Pass	Pass
 <b>Classification</b>		33: Commercial heavy 23: Domestic heavy	33: Commercial heavy 23: Domestic heavy
 <b>Reaction to fire</b>	AS/NZS ISO 9239.1:2003	CRF: 8.3 kW/m <sup>2</sup> Smoke value: 143% min	CRF: 8.3 kW/m <sup>2</sup> Smoke value: 143% min
 <b>Staining resistance</b>	EN ISO 26987/EN 423 ASTM F925	Excellent Pass	Excellent Pass
 <b>Colour fastness to light</b>	ISO 105-B02 ASTM F1515	Pass (≥7) Pass (<8)	Pass (≥7) Pass (<8)
 <b>Abrasion resistance</b>	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass	Group T Type 1 Pass
 <b>Flexibility</b>	ISO 24344	Pass	Pass
 <b>Dimensional stability</b>	EN 434/ISO 23999 ASTM F2199	Pass (≤0.10%) Pass	Pass (≤0.10%) Pass
NCC 2016 F5.3 (a) result refer to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAAC Star rating			
 <b>Acoustic impact noise reduction</b>	ISO 140-8 Improved Impact Sound Insulation	ΔL <sub>w</sub> = 14 dB	ΔL <sub>w</sub> = 14 dB
	ASTM E492-09 Impact Insulation Class	IIC 56 dB	IIC 56 dB
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.			
 <b>Electrical behaviour body voltage</b>	EN 1815 AATCC 134-1996	Pass Pass	Pass Pass
 <b>Indentation - residual</b>	EN 433 / ISO 24343-1 ASTM F1914	Pass (≤0.1 mm) Pass (<8%)	Pass (≤0.1 mm) Pass (<8%)
 <b>Castor chair continuous use</b>	EN 425 / ISO 4918	Pass	Pass
 <b>Thermal resistance</b>	ISO 8302	0.0245 m <sup>2</sup> K/W Suitable for underfloor heating. Max 27°C	0.0245 m <sup>2</sup> K/W Suitable for underfloor heating. Max 27°C
 <b>Slip resistance**</b>	AS/NZS 4586:2013	R10	See individual product pages
 <b>Adhesive</b>	Karndean Hi-Tack PS Adhesive when applicable. Please refer to Installation Guidelines.		
 <b>Recycling</b>		Suitable	Suitable
<b>Environmental</b>	Floorscore SCS- EC10.3-2014 v4.0	GBCA/NZGBC GreenStar Rating System	GreenTag Level 'A'; LCA Silver Plus; Best Practice PVC
		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
 <b>Phthalate free</b>		Yes	Yes

\* Subject to terms. Please see our website.

\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.



# Karndean LooseLay Longboard



1500mm x 250mm (59.1" x 9.85")



Bleached Tasmanian Oak **LLP311**



Pearl Oak **LLP306**



North Coast Blackbutt **LLP313**



Champagne Oak **LLP310**



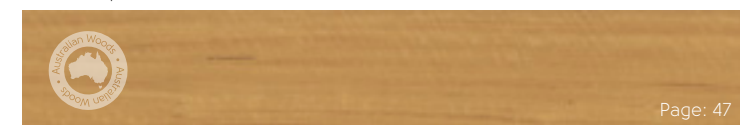
Weathered Heart Pine **LLP304**



Pure Fabric Oak **LLP329**



Lemon Spotted Gum **LLP317**



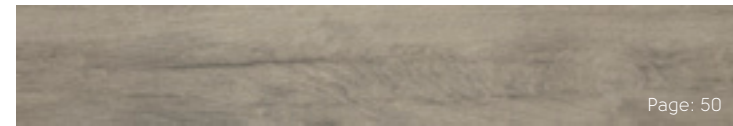
Tasmanian Oak **LLP312**



Blended Ironbark **LLP328**



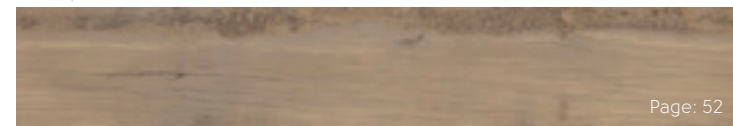
French Grey Oak **LLP308**



Shadow Fabric Oak **LLP331**



Honey Ironbark **LLP325**



Weathered Amercian Pine **LLP335**



Australian Wormy Chestnut **LLP334**



Embered Blackbutt **LLP314**



Ochre Ironbark **LLP326**



Mountain Spotted Gum **LLP316**



Twilight Oak **LLP301**



Raven Oak **LLP302**



Natural Ironbark **LLP327**

# Karndean LooseLay Longboard



A preferred alternative to carpet tiles and other floating floors, Karndean's innovative LooseLay products give you the intricate design and durability you expect from a Karndean product, but in a unique format that can be installed quickly and easily in nearly any space. Featuring enhanced acoustic properties, ISO 140-8 and excellent environmental credentials, LooseLay Longboard is the perfect choice for a variety of installations. Its planks are 42% longer than standard LooseLay, facilitating even faster installation times. LooseLay Longboard can be laid over most existing hard floors and doesn't require glue in most installations. What's more, it can be installed on subfloors with an RH of up to 95%.



	Standard	Result
<b>Size</b>	EN ISO 24342	1500 mm x 250 mm
<b>Thickness</b>	EN ISO 24346	4.5 mm
<b>Wear layer</b>		0.5 mm
<b>Surface treatment</b>		K-Guard+ PU coating
<b>Backing</b>		PVC Friction Pad
<b>Warranty</b>	Commercial Residential	15 years wear* Lifetime wear*
<b>Bevelled edge</b>		No
<b>Standards</b>	ASTM F1700	Pass
<b>Classification</b>		33: Commercial heavy 23: Domestic heavy
<b>Reaction to fire</b>	AS/NZS ISO 9239.1:2003	CRF: 8.3 kW/m <sup>2</sup> Smoke value: 143% min
<b>Staining resistance</b>	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
<b>Colour fastness to light</b>	ISO 105-B02 ASTM F1515	Pass (≥7) Pass (<8)
<b>Abrasion resistance</b>	EN 649 ISO 10582 ASTM D3884	Group T Type 1 Pass
<b>Flexibility</b>	ISO 24344	Pass
<b>Dimensional stability</b>	EN 434/ISO 23999 ASTM F2199	Pass (<0.10%) Pass
<b>Acoustic impact noise reduction</b>	NCC 2016 F5.3 (a) result refer to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAAC Star rating ISO 140-8 Improved Impact Sound Insulation ASTM E492-09 Impact Insulation Class	$\Delta L_w = 14$ dB IIC 56 dB
		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.
<b>Electrical behaviour body voltage</b>	EN 1815 AATCC 134-1996	Pass Pass
<b>Indentation - residual</b>	EN 433 / ISO 24343-1 ASTM F1914	Pass (<0.1 mm) Pass (<8%)
<b>Castor chair continuous use</b>	EN 425 / ISO 4918	Pass
<b>Thermal resistance</b>	ISO 8302	0.0245 m <sup>2</sup> K/W Suitable for underfloor heating. Max 27°C
<b>Slip resistance**</b>	AS/NZS 4586:2013	R10
<b>Adhesive</b>		Karndean Hi-Tack PS Adhesive when applicable. Please refer to Installation Guidelines.
<b>Recycling</b>		Suitable GBCA/NZGBC GreenStar Rating System GreenTag Level 'A'; LCA Silver Plus; Best Practice PVC
<b>Environmental</b>	Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort	Indoor air quality certified; Compliant low emitting VOC emissions. Gold certification Compliant low emitting VOC emissions.
	Environmental Product Declaration NSF/ANSI 332	Product-specific Type III EPD (products with external third-party verification) Sustainability Assessment for Resilient Floor Coverings; Silver certified product
<b>Phthalate free</b>		Yes

\* Subject to terms. Please see our website.

\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Bleached Tasmanian Oak **LLP311**



# Pearl Oak **LLP306**



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# North Coast Blackbutt LLP313



# Champagne Oak LLP310



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Weathered Heart Pine **LLP304**



# Pure Fabric Oak **LLP329**



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Lemon Spotted Gum LLP317



# Tasmanian Oak LLP312



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Blended Ironbark LLP328



# French Grey Oak LLP308



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Shadow Fabric Oak LLP331



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Honey Ironbark LLP325



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Weathered American Pine LLP335



# Australian Wormy Chestnut LLP334



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Embered Blackbutt LLP314



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Ochre Ironbark LLP326



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Mountain Spotted Gum LLP316



# Twilight Oak LLP301



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Raven Oak LLP302



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Natural Ironbark LLP327



<b>Size</b>	1500mm x 250mm (59.1" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	8 Planks/3m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# LooseLay Originals Wood

1050mm x 250mm (41.3" x 9.85")



# LooseLay Originals Wood



Karndean LooseLay is an innovative format of luxury vinyl flooring featuring a friction grip backing that holds the product in place without the need for clicking or locking. It's easy to install, boasts enhanced acoustic properties and is 100% recyclable. In some spaces we do recommend the use of a tackifier. Please see our website for details. The collection includes 24 wood look planks available in a wide range of designs and tones. From the light rustic tones of Country Oak through to the rich brown tones of Dover, our LooseLay wood collection offers something to suit any space.



	Standard	Result
Size	EN ISO 24342	1050 mm x 250 mm
Thickness	EN ISO 24346	4.5 mm
Wear layer		0.5 mm
Surface treatment		K-Guard+ PU coating
Backing		PVC Friction Pad
Warranty	Commercial Residential	15 years wear* Lifetime wear*
Bevelled edge		No
Standards	ASTM F1700	Pass
Classification		33: Commercial heavy 23: Domestic heavy
Reaction to fire	AS/NZS ISO 9239.1:2003	CRF: 8.3 kW/m <sup>2</sup> Smoke value: 143% min
Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
Colour fastness to light	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	NCC 2016 F5.3 (a) result refer to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAAC Star rating ISO 140-8 Improved Impact Sound Insulation	ΔL <sub>w</sub> = 14 dB
	ASTM E492-09 Impact Insulation Class	IIC 56 dB
	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.	
Electrical behaviour body voltage	EN 1815 AATCC 134-1996	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**	AS/NZS 4586:2013	R10
Adhesive	Karndean Hi-Tack PS Adhesive when applicable. Please refer to Installation Guidelines.	
Recycling	Suitable	
	GBCA/NZGBC GreenStar Rating System	GreenTag Level 'A'; LCA Silver Plus; Best Practice PVC
	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.
Environmental	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
Phthalate free	Yes	

\* Subject to terms. Please see our website.

\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Ashland LLP95



# Bridgeport LLPI57



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Waterbury LLP152



# Brockton LLP153



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Country Oak LLP92



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Hamden LLP156



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Lampione LLPI47



# Budelli LLPI46



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Sicilia LLPI42



# Providence LLPI08



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Cambridge LLPI13



# Levanzo LLP150



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Stamford LLP109



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Vintage Timber LLP105



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Hartford LLP112



# Danbury LLP154



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Heritage Oak LLP102



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Linosa LLP148



<b>Size</b>	1050mm x 250mm (41.3" x 9.85")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	12 Planks/3.15m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

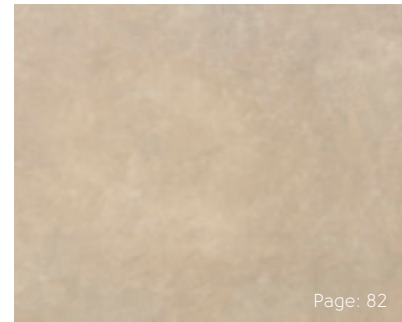
**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 61



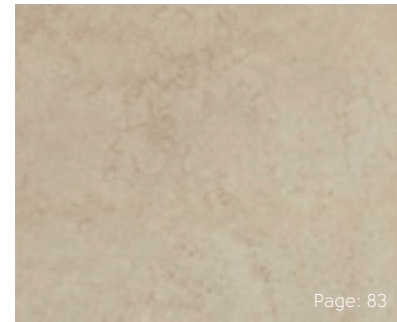
# LooseLay Originals Stone

500mm x 610mm (19.7" x 24")



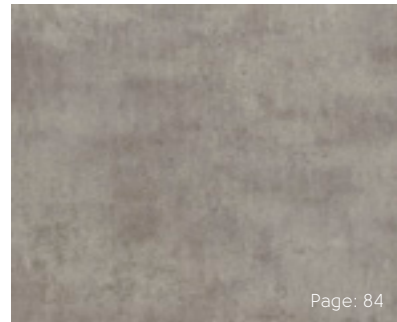
Maine **LLT213**

Page: 82



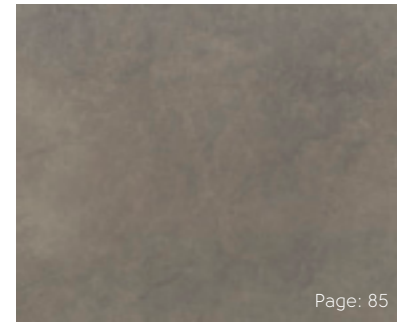
Capri **LLT209**

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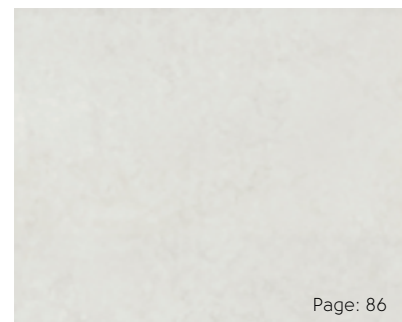
Colorado **LLT201**

Page: 84



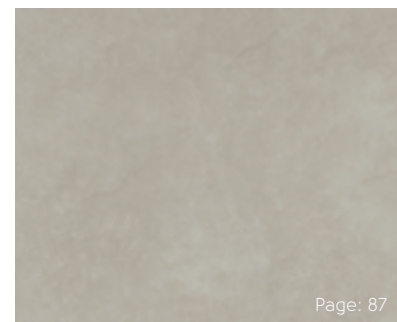
Dakota **LLT212**

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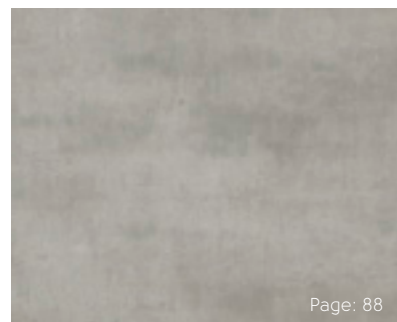
Tino **LLT208**

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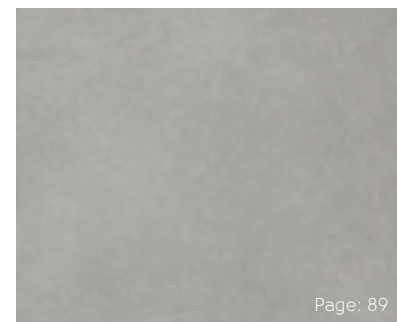
Quebec **LLT219**

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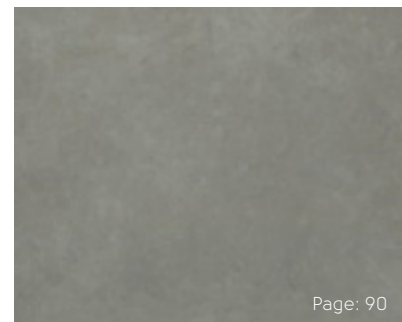
Utah **LLT216**

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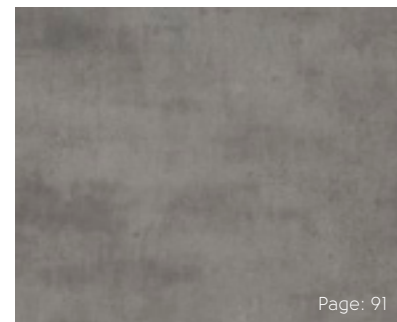
Ontario **LLT218**

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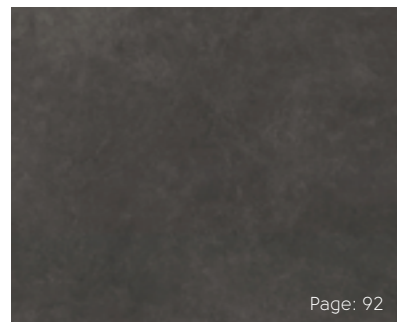
Nisida **LLT210**

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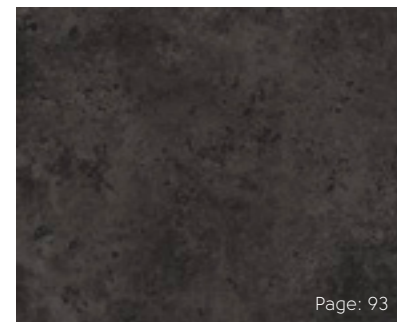
Vermont **LLT217**

Page: 91



Vulcano **LLT211**

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Madison **LLT203**

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# LooseLay Originals Stone



Karndean LooseLay is an innovative format of luxury vinyl flooring featuring a friction grip backing that holds the product in place without the need for clicking or locking. It's easy to install, boasts enhanced acoustic properties and is 100% recyclable. In some spaces we do recommend the use of a tackifier. Please see our website for details.

The collection features ten distinctive designs, including poured concrete, travertine and textile effects.



□ Nisida **LLT210**

# Maine LLT213



# Capri LLT209



<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

# Colorado LLT201



<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

# Dakota LLT212



<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Tino LLT208



# Quebec LLT219



<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

# Utah LLT216



# Ontario LLT218



<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

# Nisida LLT210



# Vermont LLT217



<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

# Vulcano LLT211



# Madison LLT203



<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81

<b>Size</b>	500mm x 610mm (19.7" x 24")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	No
<b>Box Quantity</b>	10 Tiles/3.05m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 81



Rigid core





■ Mezzo Grigio RKT2415



■ Warm Spotted Gum RKP8118



Weathered Spotted Gum RKP8119



InteGrout™

Urban Grey RKT3014-G



Australian Ghost Gum RKP8120

Baltic Mistral Oak RKP8112

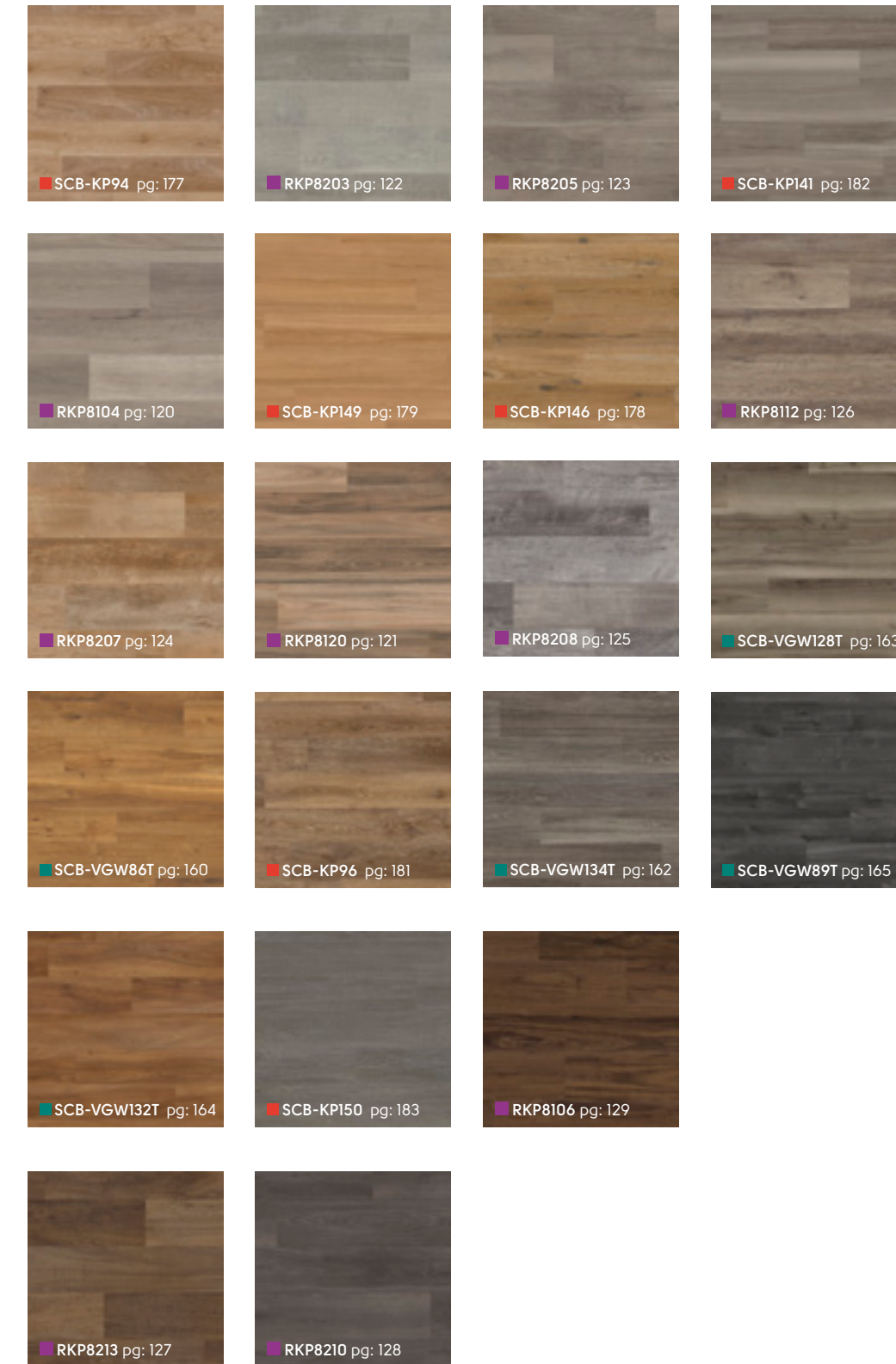
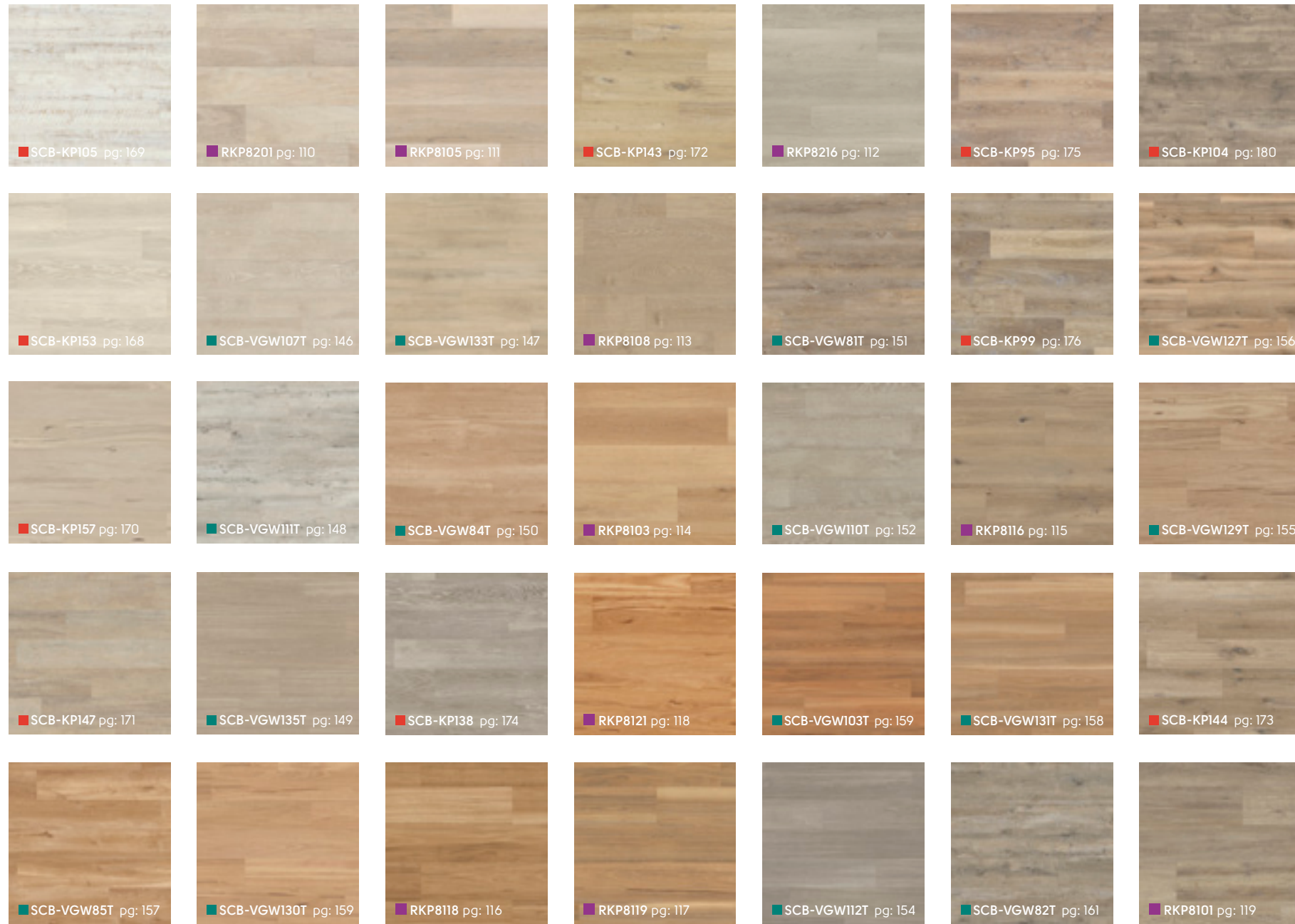


■ Washed Blackbutt VGW129T



■ French Oak VGW85T

# Wood at a glance (rigid core only)



## Pattern guide

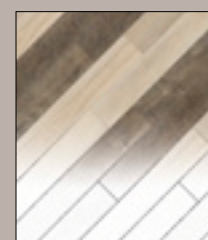
Create an eye-catching design with Korlok. Our planks are multi-directional, allowing you to create a layout that adds visual interest to any space.

Bring your pattern ideas to life using our Digital Specification Library ([www.karndean.com/floorstyle](http://www.karndean.com/floorstyle)) or contact your commercial business manager for more information on incorporating these designs into a future project.

Staggered straight

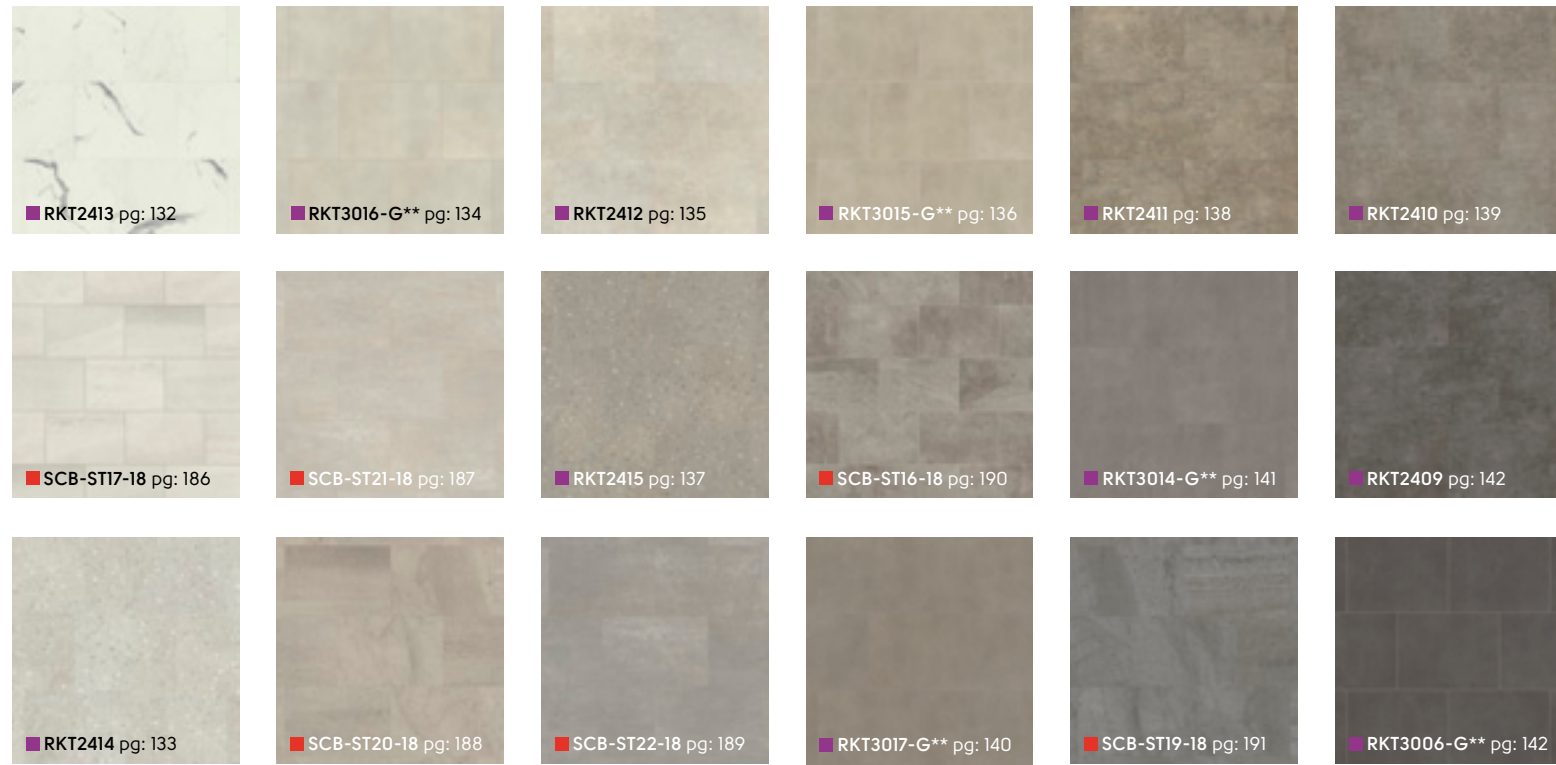


Striped diagonal



Baltic Washed Oak RKP8101

# Stone at a glance (rigid core only)



■ Grey Riven Slate SCB-ST16-18

# Technical overview (rigid core only)

	Standard	Korklok (see page: 108)	Van Gogh (see page: 144)
		See individual product pages	1220 x 180 mm (48" x 7")
	ISO 24346	6.5 mm	5.5 mm
	ISO 24340	0.50 mm	0.50 mm
		5G® Fold Down installation system	5G® Fold Down installation system
		K-Guard+ PU coating	K-Guard+ PU coating
	Commercial Domestic	15 year wear** Lifetime wear**	15 year wear** Lifetime wear**
		Micro	Micro
	EN 16511	Pass: Multilayer modular floorcovering panels	Pass: Multilayer modular floorcovering panels
	ISO 10874 Commercial ISO 10874 Domestic	33: Commercial heavy duty use 23: Domestic heavy duty use	Please refer to Customer Service for current result
	AS/NZS 9239.1:2003	Planks: CRF: 6.8 kW/m <sup>2</sup> Smoke value: 154% min.	Tiles: CRF: 8.0 kW/m <sup>2</sup> Smoke value: 292% min.
	EN 438-2	Pass (grade 5)	Pass (grade 5)
	EN ISO 105-B02	Pass ≥6	Pass ≥6
	EN13329 Annex E	Pass 4000 cycles	Pass <4000 cycles
	EN 424	Pass (no visible damage)	Pass (no visible damage)
	BS EN ISO 23999	Pass ≤0.25%	Pass ≤0.25%
	ISO 24336	Pass (0.2%)	Pass (0.2%)
	EN ISO 10140-1:2016 and EN ISO 10140-3:2010+A1:2015	ΔL <sub>w</sub> = 21 dB	ΔL <sub>w</sub> = 21 dB
	NCC F5.3(a) requirement of <62 dB under ISO 717.2:2013	Planks: Ln,w = 52 dB	Tiles: Ln,w = 55 dB
	G6.3.2 impact insulation class >55 IIC	Pass	Pass
	ASTM E492-09	IIC 62	66 dB IIC
	Suitable for use on upper floors of residential high rise apartment buildings without the need for a separate acoustic underlay.		
	ISO 24343-1	≤0.1 mm	Pass ≤0.1 mm
	EN13329 Annex F	Pass ≥1800 mm	Pass ≥1800 mm
	ISO 4918/ EN 425	Pass 25000 cycles	Please refer to Customer Service for current result
	ISO 8302	0.0515 m <sup>2</sup> /K/W. Suitable for underfloor heating, max 27 °C.	0.0515 m <sup>2</sup> /K/W. Suitable for underfloor heating max 27 °C
	AS4586:2013 Appendix D	R10	R10
	Floorscore SCS- EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.	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	
		None required; please install according to our installation instructions.	None required; please install according to our installation instructions.
		Suitable	Suitable
		Yes	Yes

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\*\* Subject to terms. Please see our website.

\*\*\* 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.

## Knight Tile (see page: 166)

See individual product pages
4.5 mm
0.3 mm
2GTM angling installation system
K-Guard+ PU coating
10 year wear** Lifetime wear**
No
Pass: Multilayer modular floorcovering panels
3: Commercial moderate 23: Domestic heavy
CRF: 10.1 kW/m <sup>2</sup> Smoke value: 171% min
Pass (grade 5)
Pass (≥ 6)
Pass (> 10 000 cycles)
Pass (no visible damage)
Pass (≤ 0.25%)
Pass (0.2%)
ΔL <sub>w</sub> = 19 dB
-
-
-
Pass (≤ 0.1 mm)
Pass (≥ 1800 mm)
Pass (10 000 cycles)
0.0338 m <sup>2</sup> /K/W. Suitable for underfloor heating max 27 °C
R10 Wood   R9 Stone
Indoor air quality certified; Compliant low emitting VOC emissions.
None required; please install according to our installation instructions.
Suitable
Yes



# Korlok Wood



1420mm x 225mm (56" x 9")



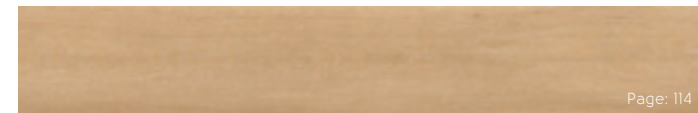
Frosted Acacia **RKP8201**



Texas White Ash **RKP8105**



Grey Brushed Oak **RKP8216**



Warm Ash **RKP8103**



Washed Butternut **RKP8108**



Canadian Urban Oak **RKP8116**



Warm Spotted Gum **RKP8118**



Weathered Spotted Gum **RKP8119**



Natural Blackbutt **RKP8121**



Baltic Washed Oak **RKP8101**



Washed Grey Ash **RKP8104**



Shadow Oak **RKP8203**



Silver Barnwood **RKP8208**



Nimbus Oak **RKP8205**



Australian Ghost Gum **RKP8120**



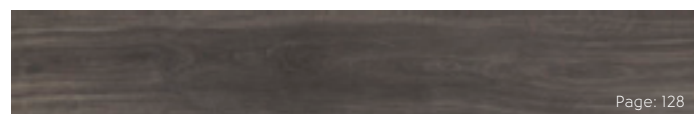
Light Barnwood **RKP8207**



Baltic Mistral Oak **RKP8112**



Stained Acacia **RKP8213**



Carbon Oak **RKP8210**



Smoked Blackbutt **RKP8106**

# Korlok Wood



Korlok benefits from being easy to install over most existing hard floors, fitting over imperfect subfloors, and the pre-attached acoustic backing means there is no need for a separate underlay. With excellent acoustic properties, Korlok reduces noise transfer to rooms below making it ideal for upstairs rooms, apartments and office blocks. Native Australian species featured heavily in this range with Spotted Gum, Blackbutt and Ghost Gum all represented.



Silver Barnwood RKP8208

	Standard	Result
Size		1420 mm x 225 mm
Thickness	ISO 24346	6.5 mm
Wear layer	ISO 24340	0.50 mm
Locking system*		5G®
Surface treatment		K-Guard+ PU coating
Warranty	Commercial Domestic	15 year wear** Lifetime wear**
Bevelled edge		Micro
Mass	ISO 23997	7480 g m <sup>-2</sup>
Standards	EN 16511	Pass: Multilayer modular floorcovering panels
Classification	ISO 10874 Commercial ISO 10874 Domestic	33: Commercial heavy duty use 23: Domestic heavy duty use
Reaction to fire	AS/NZS 9239.1:2003	CRF: 6.8 kW/m <sup>2</sup> Smoke value: 154% min
Staining	EN 438-2	Pass (grade 5)
Light fastness	EN ISO 105-B02	Pass ≥6
Abrasion resistance	EN13329 Annex E	Pass 4000 cycles
Furniture chair leg	EN 424	Pass (no visible damage)
Dimensional stability	BS EN ISO 23999	Pass ≤0.25%
Swelling	ISO 24336	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 10140-1:2016 and EN ISO 10140-3:2010+A1:2015	ΔL <sub>w</sub> = 19 dB
	NCC F5.3(a) requirement of <62 dB under ISO 717.2:2013	L <sub>n,w</sub> = 52 dB
	G6.3.2 impact insulation class >S5 IIC	Pass
	ASTM E492-09	IIC 62
	Suitable for use on upper floors of residential high rise apartment buildings without the need for a separate acoustic underlay.	
Indentation - residual	ISO 24343-1	≤0.1 mm
Impact resistance	EN13329 Annex F	Pass ≥1800 mm
Castor chair continuous use	ISO 4918/ EN 425	Pass 25000 cycles
Thermal resistance	ISO 8302	0.052 m <sup>2</sup> K/W Suitable for underfloor heating max 27°C
Slip resistance***	AS4586:2013 Appendix D	R10
Environmental	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified, Compliant low emitting VOC emissions.
	Indoor Air Comfort	Gold certification
	Environmental Product Declaration NSF/ANSI 332	Compliant low emitting VOC emissions.* Product-specific Type III EPD (products with external third-party verification) Sustainability Assessment for Resilient Floor Coverings; Silver certified product
Adhesive		None required; please install according to our installation instructions.
Recycling		Suitable
Phthalate free		Yes

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\*\* Subject to terms. Please see our website.

\*\*\* 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.



# Frosted Acacia RKP8201



# Texas White Ash RKP8105



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Grey Brushed Oak RKP8216



# Washed Butternut RKP8108



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Warm Ash RKP8103



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Canadian Urban Oak RKP8116



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Warm Spotted Gum RKP8118



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Weathered Spotted Gum RKP8119



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Natural Blackbutt RKP8121



# Baltic Washed Oak RKP8101



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Washed Grey Ash RKP8104



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Australian Ghost Gum RKP8120



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Shadow Oak RKP8203



# Nimbus Oak RKP8205



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**

Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

R10

**Technical Specifications:**

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<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**

Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

R10

**Technical Specifications:**

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# Light Barnwood RKP8207



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Silver Barnwood RKP8208



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Baltic Mistral Oak RKP8112



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 109

# Stained Acacia RKP8213



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Carbon Oak RKP8210



# Smoked Blackbutt RKP8106



<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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<b>Size</b>	1420mm x 225mm (56" x 9")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Planks/3.19m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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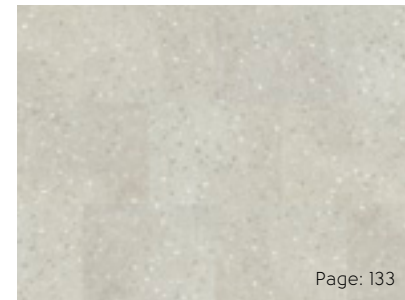
# Korlok Stone



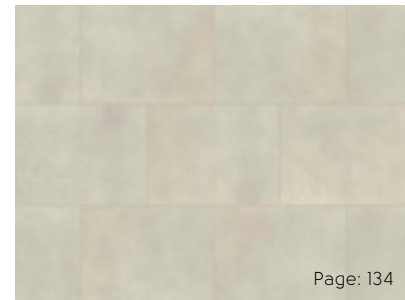
457mm x 610mm (18" x 24")



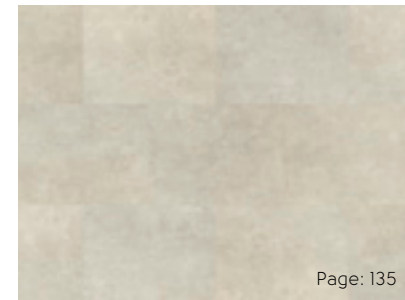
Palazzo Marble **RKT2413**



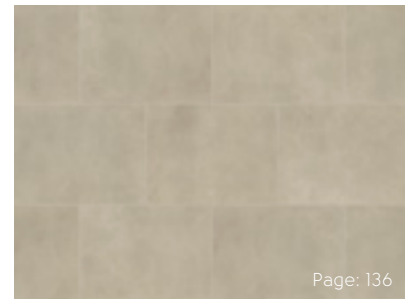
Mezzo Perla **RKT2414**



Pumice Stone **RKT3016-G\*\***



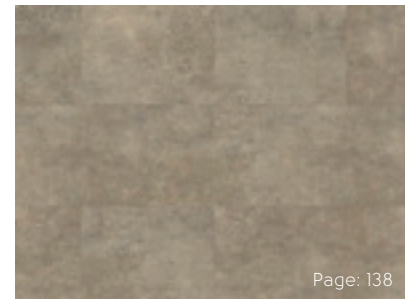
Smoke **RKT2412**



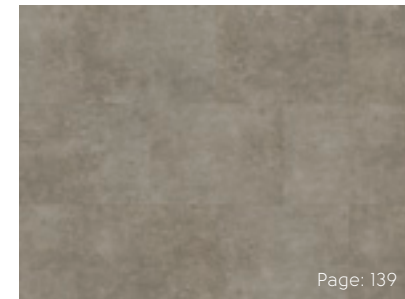
Natural Ecru **RKT3015-G\*\***



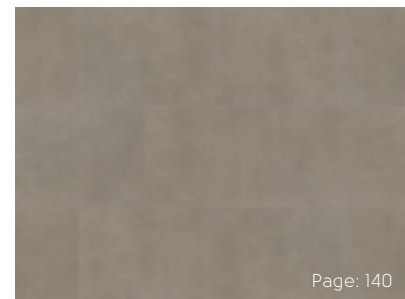
Mezzo Grigio **RKT2415**



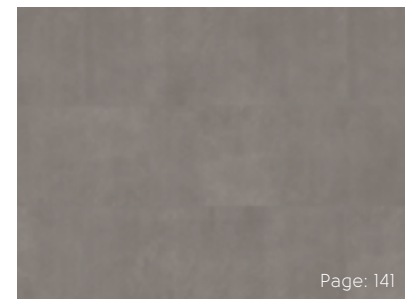
Sandstorm **RKT2411**



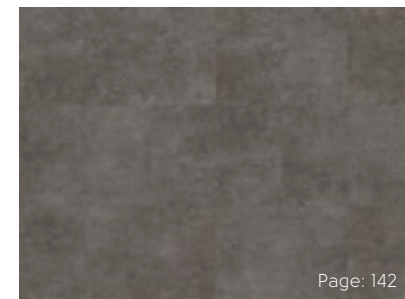
Pebble Grey **RKT2410**



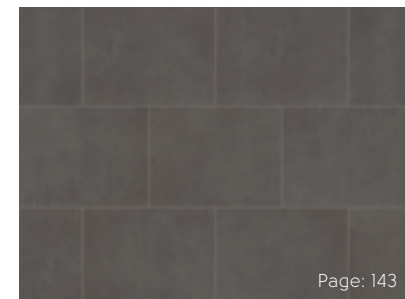
River Stone **RKT3017-G\*\***



Urban Grey **RKT3014-G\*\***



Oxford Grey **RKT2409**



Black Sands **RKT3006-G\*\***

# Korlok Stone



Our Korlok stone range features 457mm x 600mm tiles with proprietary K-Core technology, a 5G® click-locking mechanism and InteGrout™ on selected designs. Together these layers form a product that is strong and stable, and able to be installed quickly and easily over most existing hard floors, as well as over imperfect subfloors. Plus, Korlok offers impressive acoustic benefits in reducing noise transfer to rooms below.



	Standard	Result
Size		1420 mm x 225 mm
Thickness	ISO 24346	6.5 mm
Wear layer	ISO 24340	0.50 mm
Locking system*		5G®
Surface treatment		K-Guard+ PU coating
Warranty	Commercial Domestic	15 year wear** Lifetime wear**
Bevelled edge		Micro
Mass	ISO 23997	7480 g m <sup>-2</sup>
Standards	EN 16511	Pass: Multilayer modular floorcovering panels
Classification	ISO 10874 Commercial ISO 10874 Domestic	33: Commercial heavy duty use 23: Domestic heavy duty use
Reaction to fire	AS/NZS 9239.1:2003	CRF: 6.8 kW/m <sup>2</sup> Smoke value: 154% min
Staining	EN 438-2	Pass (grade 5)
Light fastness	EN ISO 105-B02	Pass ≥6
Abrasion resistance	EN13329 Annex E	Pass 4000 cycles
Furniture chair leg	EN 424	Pass (no visible damage)
Dimensional stability	BS EN ISO 23999	Pass ≤0.25%
Swelling	ISO 24336	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 10140-1:2016 and EN ISO 10140-3:2010+A1:2015	ΔL <sub>w</sub> = 19 dB
	NCC F5.3(a) requirement of <62 dB under ISO 717.2:2013	L <sub>n,w</sub> = 52 dB
	G6.3.2 impact insulation class >S5 IIC	Pass
	ASTM E492-09	IIC 62
	Suitable for use on upper floors of residential high rise apartment buildings without the need for a separate acoustic underlay.	
Indentation - residual	ISO 24343-1	≤0.1 mm
Impact resistance	EN13329 Annex F	Pass ≥1800 mm
Castor chair continuous use	ISO 4918/ EN 425	Pass 25000 cycles
Thermal resistance	ISO 8302	0.0515 m <sup>2</sup> K/W Suitable for underfloor heating max 27°C
Slip resistance***	AS4586:2013 Appendix D	R10
Environmental	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.
	Indoor Air Comfort	Gold certification
	Environmental Product Declaration NSF/ANSI 332	Compliant low emitting VOC emissions.* Product-specific Type III EPD (products with external third-party verification) Sustainability Assessment for Resilient Floor Coverings; Silver certified product
Adhesive		None required; please install according to our installation instructions.
Recycling		Suitable
Phthalate free		Yes

\* 5G® is a patented technology invented by Välinge Innovation AB. The 5G® word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.

\*\* Subject to terms. Please see our website.

\*\*\* 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.

# Palazzo Marble RKT2413



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Mezzo Perla RKT2414



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Pumice Stone RKT3016-G



# Smoke RKT2412



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 131

# Natural Ecrú RKT3015-G



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 131

# Mezzo Grigio RKT2415



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Sandstorm RKT2411



# Pebble Grey RKT2410



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 131

# River Stone RKT3017-G



# Urban Grey RKT3014-G



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Oxford Grey RKT2409



# Black Sands RKT3006-G



<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
Page: 131

<b>Size</b>	457mm x 600mm (18" x 24")
<b>Thickness</b>	6.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	10 Tiles/2.74m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

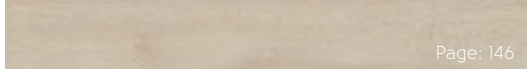











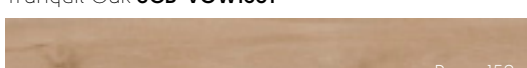

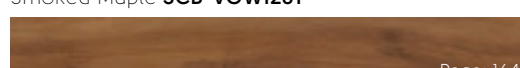

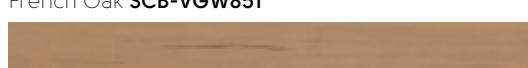
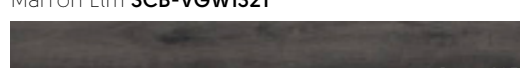
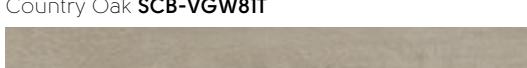
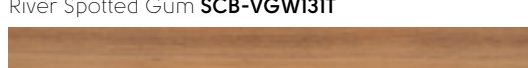
**Slip Resistance/Result:**  
R10

**Technical Specifications:**  
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# Van Gogh Wood

1220mm x 180mm (48" x 7")

 Page: 146	 Page: 153	 Page: 160
Blush Oak <b>SCB-VGW107T</b>	Eastern Blackbutt <b>SCB-VGW130T</b>	Classic Oak <b>SCB-VGW86T</b>
 Page: 147	 Page: 154	 Page: 161
Millstone Sycamore <b>SCB-VGW133T</b>	Misty Grey Oak <b>SCB-VGW112T</b>	Distressed Oak <b>SCB-VGW82T</b>
 Page: 148	 Page: 155	 Page: 162
Light Distressed Oak <b>SCB-VGW111T</b>	Washed Blackbutt <b>SCB-VGW129T</b>	Nocturne Oak <b>SCB-VGW134T</b>
 Page: 209	 Page: 156	 Page: 163
Tranquil Oak <b>SCB-VGW135T</b>	Natural Maple <b>SCB-VGW127T</b>	Smoked Maple <b>SCB-VGW128T</b>
 Page: 150	 Page: 157	 Page: 164
Birch <b>SCB-VGW84T</b>	French Oak <b>SCB-VGW85T</b>	Marron Elm <b>SCB-VGW132T</b>
 Page: 151	 Page: 158	 Page: 165
Country Oak <b>SCB-VGW81T</b>	River Spotted Gum <b>SCB-VGW131T</b>	Ebony <b>SCB-VGW89T</b>
 Page: 152	 Page: 159	
Greige Oak <b>SCB-VGW110T</b>	Northern Spotted Gum <b>SCB-VGW103T</b>	

\* Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.



























# Van Gogh Wood



Our collection of Van Gogh woods captures the look and feel of real timber in a variety of colour and designs from traditional rustic to cool contemporary. These large planks, distinctive grain details and subtle texture creates a style that works in both residential and commercial environments. The colour range in the Van Gogh collection offers a broad variety. From the pale tones of Blush oak to the striking dark tones of Ebony, it adds style to any space



Blush Oak VGW107T

	Standard	Result
 Size	ISO 24342	1220 x 180 mm
 Thickness	ISO 24346	5.5 mm
 Wear layer	ISO 24340	0.5 mm
 Locking system*		5G® Fold Down installation system
 Surface treatment		K-Guard+ PU coating
 Warranty	Commercial Domestic	15 year wear** Lifetime wear**
 Bevelled edge		Micro
 Standards	EN 16511	Pass: Multilayer modular floorcovering panels
 Classification	ISO 10874 Commercial ISO 10874 Domestic	33: Commercial heavy 23: Domestic heavy
 Reaction to fire	AS ISO 9239.1 2003	CRF: 10.4 kW/m <sup>2</sup> Smoke value: 200% min
 Staining	EN 438-2	Pass (grade 5)
 Light fastness	EN ISO 105-B02	Pass ≥6
 Abrasion resistance	EN13329 Annex E	Pass <4000 cycles
 Furniture chair leg	EN 424	Pass (no visible damage)
 Dimensional stability	BS EN ISO 23999	Pass ≤0.25%
 Swelling	ISO 24336	Pass (0.2%)
 Acoustic impact noise reduction	EN ISO 10140-1:2016 and EN ISO 10140-3:2010+A1:2015 NCC F5.3(a) requirement of < 62 dB under ISO 717.2:2013 G6.3.2 impact insulation class>55 IIC ASTM E492-09	ΔL <sub>w</sub> = 21 dB Ln,w = 56 dB Pass 66 dB IIC Suitable for use on upper floors of residential high rise apartment buildings without the need for a separate acoustic underlay.
 Indentation - residual	ISO 24343-1	Pass ≤0.1 mm
 Impact resistance	EN 13329 Annex F	Pass (≥ 1800 mm)
 Castor chair continuous use	EN 425/ISO 4918	Pass (25,000 cycles)
 Thermal resistance	ISO 8302	0.0515 m <sup>2</sup> K/W Suitable for underfloor heating max 27 oC
 Slip resistance***	AS4586:2013 Appendix D	R10
 Environmental	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.
 Adhesive		None required; please install according to our installation instructions.
 Recycling		Suitable
 Phthalate free		Yes

\* 5G® is a patented technology invented by Välinge Innovation AB. The 5G® word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.

\*\* Subject to terms. Please see our website.

\*\*\* 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.

# Blush Oak SCB-VGW107T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Millstone Sycamore SCB-VGW133T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Light Distressed Oak SCB-VGW11IT



# Tranquil Oak SCB-VGW135T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Birch SCB-VGW84T



# Country Oak SCB-VGW81T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Greige Oak SCB-VGW110T



# Eastern Blackbutt SCB-VGW130T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Misty Grey Oak SCB-VGW112T



# Washed Blackbutt SCB-VGW129T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Natural Maple SCB-VGW127T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# French Oak SCB-VGW85T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# River Spotted Gum SCB-VGW131T



# Northern Spotted Gum SCB-VGW103T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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Classic Oak **SCB-VGW86T**



Distressed Oak **SCB-VGW82T**



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Nocturne Oak SCB-VGW134T



# Smoked Maple SCB-VGW128T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Marron Elm SCB-VGW132T



# Ebony SCB-VGW89T



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	5.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic heavy duty use

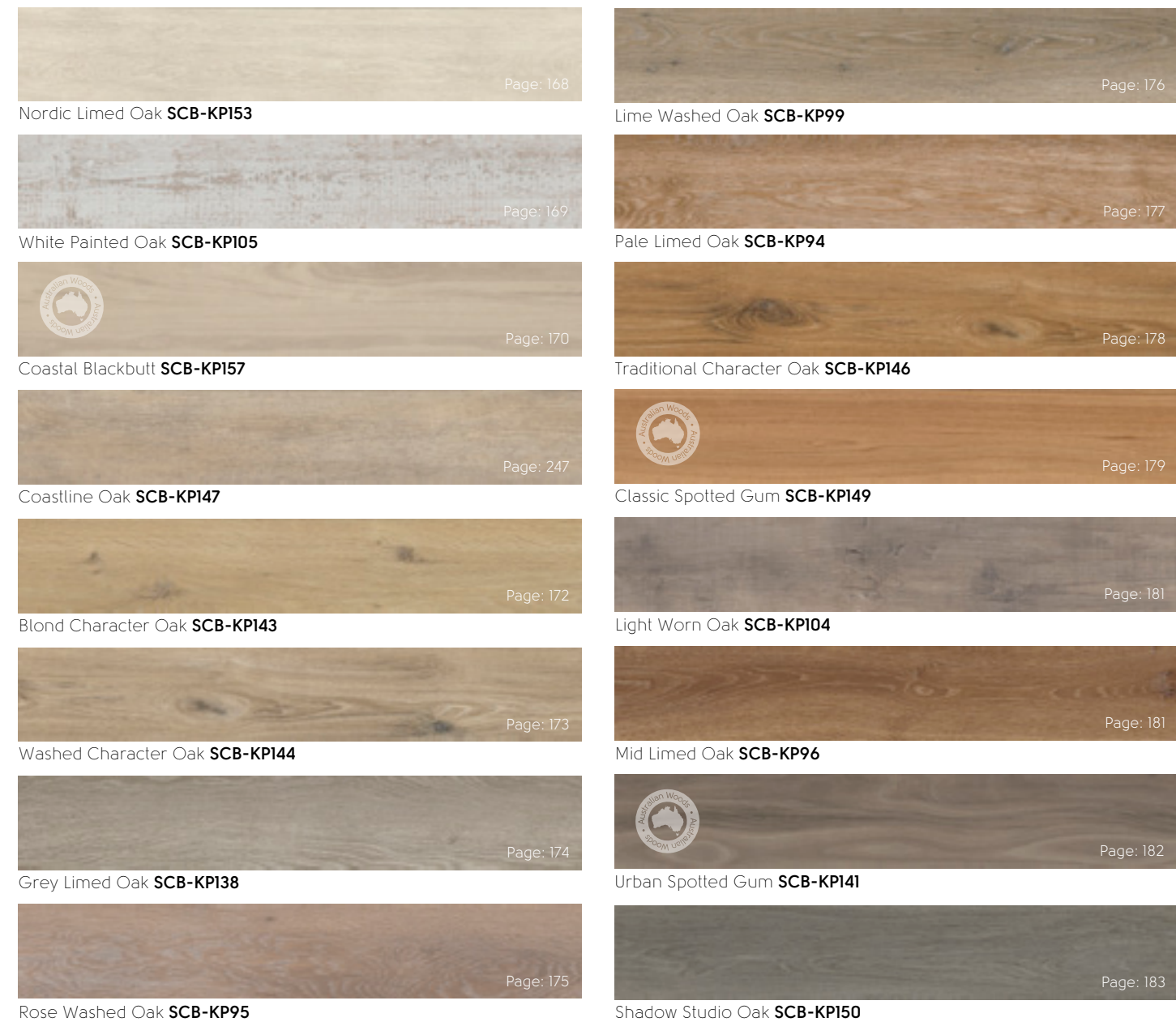
**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Knight Tile Wood



(1220mm x 180mm) 48" x 7"



# Knight Tile Wood

Our versatile Knight Tile collection of woods includes a wide range of tones and styles suitable for residential and light commercial installations. Each plank has been designed to reflect the grain details of natural timber. The collection includes the cool tones of Coastline Oak, the mid-tones of Mid Limed Oak and striking dark tone of Shadow Studio Oak, offering a wide variety to suite all spaces.



Nordic Limed Oak **SCB-KP153**

	Standard	Result
Size	ISO 24342	See individual product pages
Thickness	ISO 24346	4.5 mm
Wear layer		0.3 mm
Locking system <sup>1</sup>		2G™ angling installation system
Surface treatment		K-Guard+ PU coating
Warranty	Commercial Domestic	10 years wear* Lifetime wear*
Bevelled edge		No
Standards	EN 16511	Pass: Multilayer modular floorcovering panels
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	31: Commercial moderate 23: Domestic heavy
Reaction to fire	AS ISO 9239.1:2003	CRF: 10.1 kW/m <sup>2</sup> Smoke value: 171% min.
Staining	EN 438-2	Pass (Grade 5)
Light fastness	EN ISO 105-B02	Pass (≥ 6)
Abrasion resistance	EN 13329 Annex E	Pass (> 10 000 cycles)
Furniture chair leg	EN 424	Pass (No visible damage)
Dimensional stability	BS EN ISO 23999	Pass (≤ 0.25%)
Swelling	ISO 24336	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 10140-1:2016	ΔL <sub>w</sub> = 19 dB
Indentation - residual	ISO 24343-1	Pass (≤ 0.1 mm)
Impact resistance	EN 13329 Annex F	Pass (≥ 1800 mm)
Castor chair continuous use	EN 425/ISO 4918	Pass (10 000 cycles)
Thermal resistance	ISO 8302	0.0338 m <sup>2</sup> K/W Suitable for underfloor heating. Max 27°C
Slip resistance**	AS/NZS 4586:2013	R10
Adhesive		None required; please install according to our installation instructions.
Recycling		Suitable
Environmental	Floorscore SCS- EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.
Phthalate free		Yes

<sup>1</sup> 2G™ is a patented technology invented by Välinge Innovation AB. The 2G™ word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.  
\* Subject to terms. Please see our website.  
\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Nordic Limed Oak SCB-KPI53



# White Painted Oak SCB-KPI05



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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# Coastal Blackbutt SCB-KPI157



# Coastline Oak SCB-KPI147



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Blond Character Oak SCB-KPI43



# Washed Character Oak SCB-KPI44



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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# Grey Limed Oak SCB-KPI38



# Rose Washed Oak SCB-KP95



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Lime Washed Oak SCB-KP99



# Pale Limed Oak SCB-KP94



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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# Traditional Character Oak SCB-KPI46



# Classic Spotted Gum SCB-KPI49



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Light Worn Oak SCB-KP104



# Mid Limed Oak SCB-KP96



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Urban Spotted Gum SCB-KP141



# Shadow Studio Oak SCB-KP150



<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1220mm x 180mm (48" x 7")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	14 Planks/3.074m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

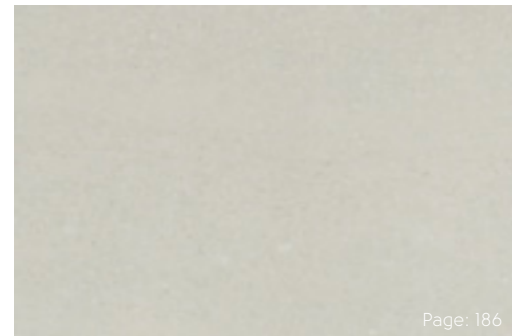
**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Knight Tile Stone



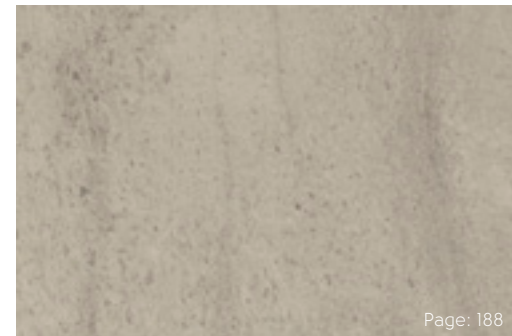
305mm x 457mm (12" x 18")



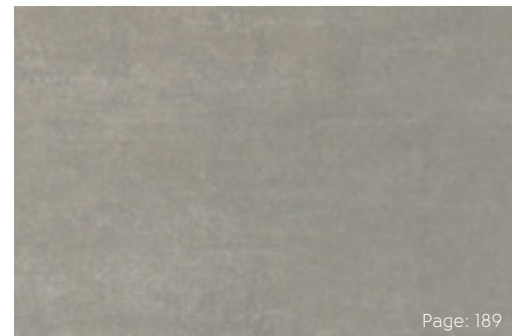
Honed Oyster Slate **SCB-ST17-18**



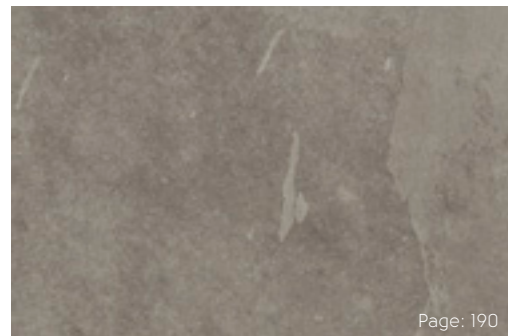
Dove Grey Concrete **SCB-ST21-18**



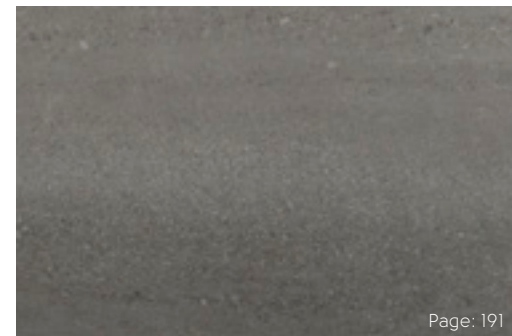
Honed Pebble Slate **SCB-ST20-18**



Smoked Concrete **SCB-ST22-18**



Grey Riven Slate **SCB-ST16-18**



Honed Charcoal Slate **SCB-ST19-18**

# Knight Tile Stone

Our Knight tile collection of stones offers a great selection of effects and styles. Each colour and design reflects a wide range of natural materials from classic pale to contemporary dark stones. The collection includes the classic tones of Grey Riven slate to the modern look of Honed Oyster Slate and the bold characteristics of Honed Charcoal Slate, giving a collection that covers a wide variety of interior styles.



	Standard	Result
Size	ISO 24342	See individual product pages
Thickness	ISO 24346	4.5 mm
Wear layer		0.3 mm
Locking system <sup>1</sup>		2G™ angling installation system
Surface treatment		K-Guard+ PU coating
Warranty	Commercial Domestic	10 years wear* Lifetime wear*
Bevelled edge		No
Standards	EN 16511	Pass: Multilayer modular floorcovering panels
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	31: Commercial moderate 23: Domestic heavy
Reaction to fire	AS ISO 9239.1:2003	CRF: 10.1 kW/m <sup>2</sup> Smoke value: 171% min.
Staining	EN 438-2	Pass (Grade 5)
Light fastness	EN ISO 105-B02	Pass (≥ 6)
Abrasion resistance	EN 13329 Annex E	Pass (> 10 000 cycles)
Furniture chair leg	EN 424	Pass (No visible damage)
Dimensional stability	BS EN ISO 23999	Pass (≤ 0.25%)
Swelling	ISO 24336	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 10140-1:2016	ΔL <sub>v</sub> = 19 dB
Indentation - residual	ISO 24343-1	Pass (≤ 0.1 mm)
Impact resistance	EN 13329 Annex F	Pass (≥ 1800 mm)
Castor chair continuous use	EN 425/ISO 4918	Pass (10 000 cycles)
Thermal resistance	ISO 8302	0.0338 m <sup>2</sup> K/W Suitable for underfloor heating, Max 27°C
Slip resistance**	AS/NZS 4586:2013	R9
Adhesive		None required; please install according to our installation instructions.
Recycling		Suitable
Environmental	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.
Phthalate free		Yes

<sup>1</sup> 2G™ is a patented technology invented by Valinge Innovation AB. The 2G™ word mark and logo are registered trademarks owned by Valinge Innovation AB and any use of such marks is under license.  
\* Subject to terms. Please see our website.  
\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Honed Oyster Slate **SCB-ST17-18**



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Tiles/2.787m <sup>2</sup>

**Suitability/Application:**  
Commercial moderate use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Dove Grey Concrete **SCB-ST21-18**



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Tiles/2.787m <sup>2</sup>

**Suitability/Application:**  
Commercial moderate use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Honed Pebble Slate SCB-ST20-18



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Tiles/2.787m <sup>2</sup>

**Suitability/Application:**  
Commercial moderate use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Smoked Concrete SCB-ST22-18



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Tiles/2.787m <sup>2</sup>

**Suitability/Application:**  
Commercial moderate use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Grey Riven Slate SCB-ST16-18



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Tiles/2.787m <sup>2</sup>

**Suitability/Application:**  
Commercial moderate use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Honed Charcoal Slate SCB-ST19-18



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	4.5mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Tiles/2.787m <sup>2</sup>

**Suitability/Application:**  
Commercial moderate use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Gluedown

# Designflooring explained

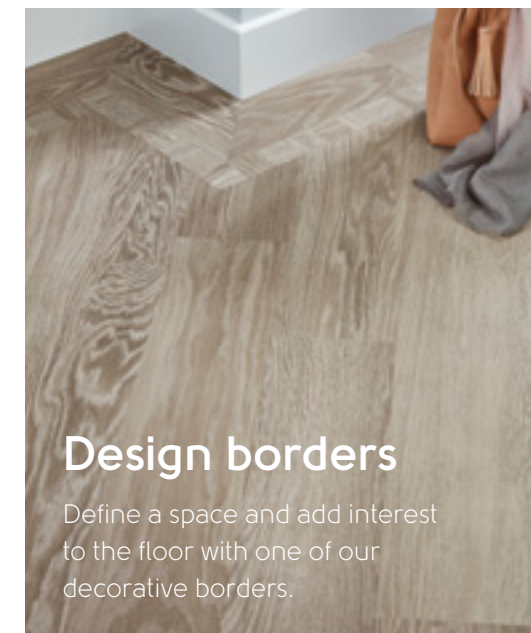
There are endless design possibilities when using Karndean in commercial environments. The beauty of Karndean is that it is so versatile, you can take any of our products and, with a little imagination, create your own design. Once you've selected a floor, you can define the space and add interest to a design with our designflooring elements.

By designing the space using different product styles and integrating borders, design strips and special cuts, walkways can be created to help guide customers or visually impaired patients, entranceways can really make an impact with a custom design or zoning can be used to focus attention.



## Design strips

The design strips can be placed between tiles to create a natural grouting effect or to enhance the design of the floor. Choose from a wide range of tones and textures, available in 3, 5 and 10mm widths.



## Design borders

Define a space and add interest to the floor with one of our decorative borders.

## Kaleidoscope

Offering architects, interior designers and contractors the ability to explore a new world of patterns and shapes using Karndean, Kaleidoscope is a unique collection of wood, stone and solid colours available in geometric designs including Cubix, Pennon and Apex.

Individual shapes are cut from original Karndean products, meaning they retain our authentic designs and key technical specification. To view the Kaleidoscope range, go to page 281.



# Designflooring in commercial environments



With increasing competition, it's more important than ever to create an engaging customer experience. In today's digital age, the floor has become the maximum impact zone due to our constant engagement with hand-held technology. Experiment with a combination of colours, sizes and textures to break up a space and add visual interest, while enhancing the overall design.

## Zoning

Easily highlight key sections or displays and separate front and back of house areas by mixing products or by incorporating design strips and inlays.



## Wayfinding

Flexibility in flooring allows you to add walkways and create paths that facilitate customer, resident or employee traffic flow.



## Blending

Blended floors can serve many purposes, from matching a variety of tones, colours and textures to creating a custom look for your clients. Choose corresponding looks from the same product range for transition-free space planning.





■ Sundown Oak HC04



We travel the world in our quest to bring you exceptional floors.

■ Argento SP217 with DS10 5mm design strip



From the ancient forests of Europe, to the remote Australian outback.

**Case Study: Sandersons Boutique Department Store**

Location: Sheffield UK

Product: Van Gogh



We create simply beautiful floors that will bring your vision to life.

■ Pale Limed Oak KP94

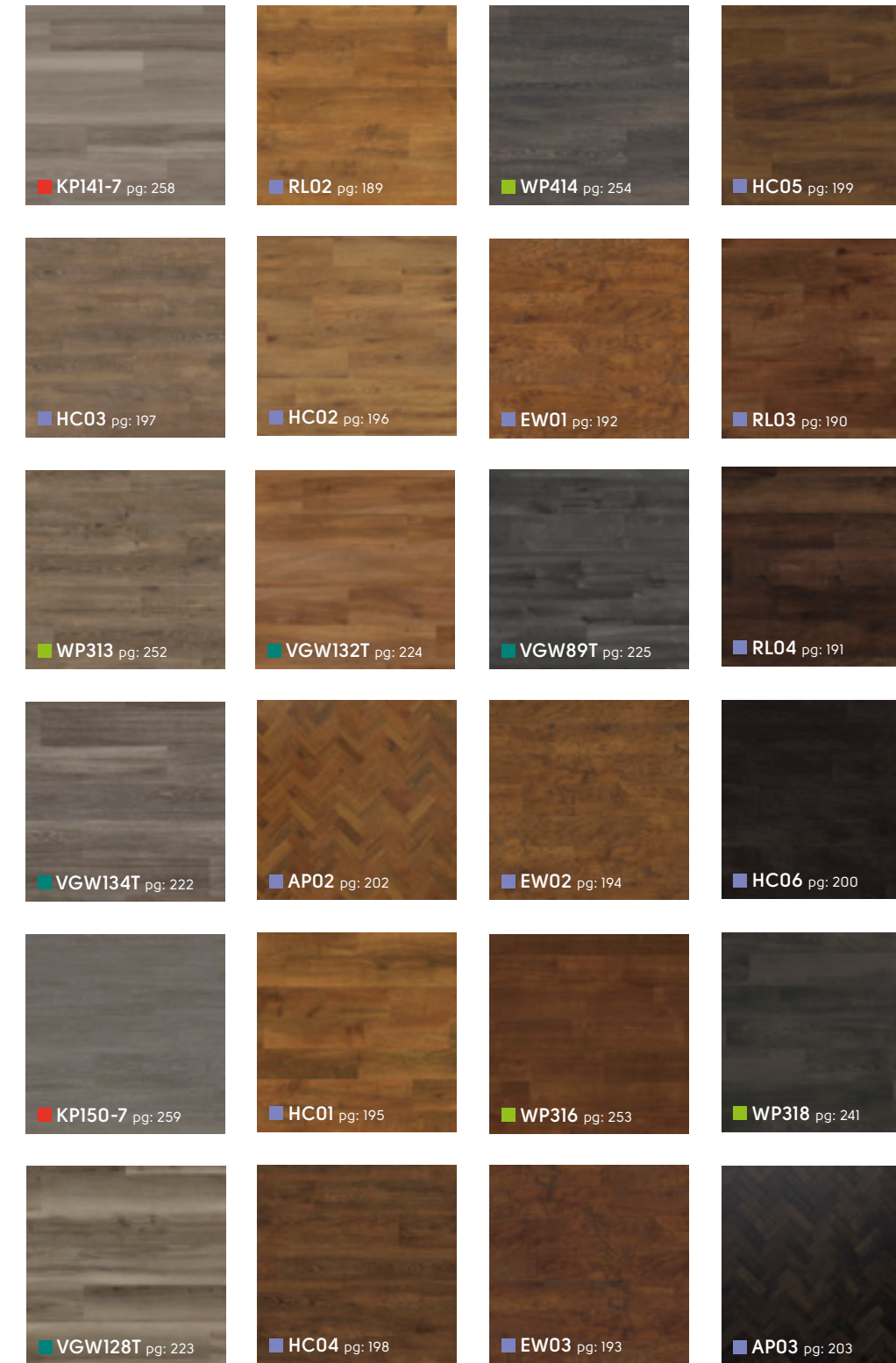
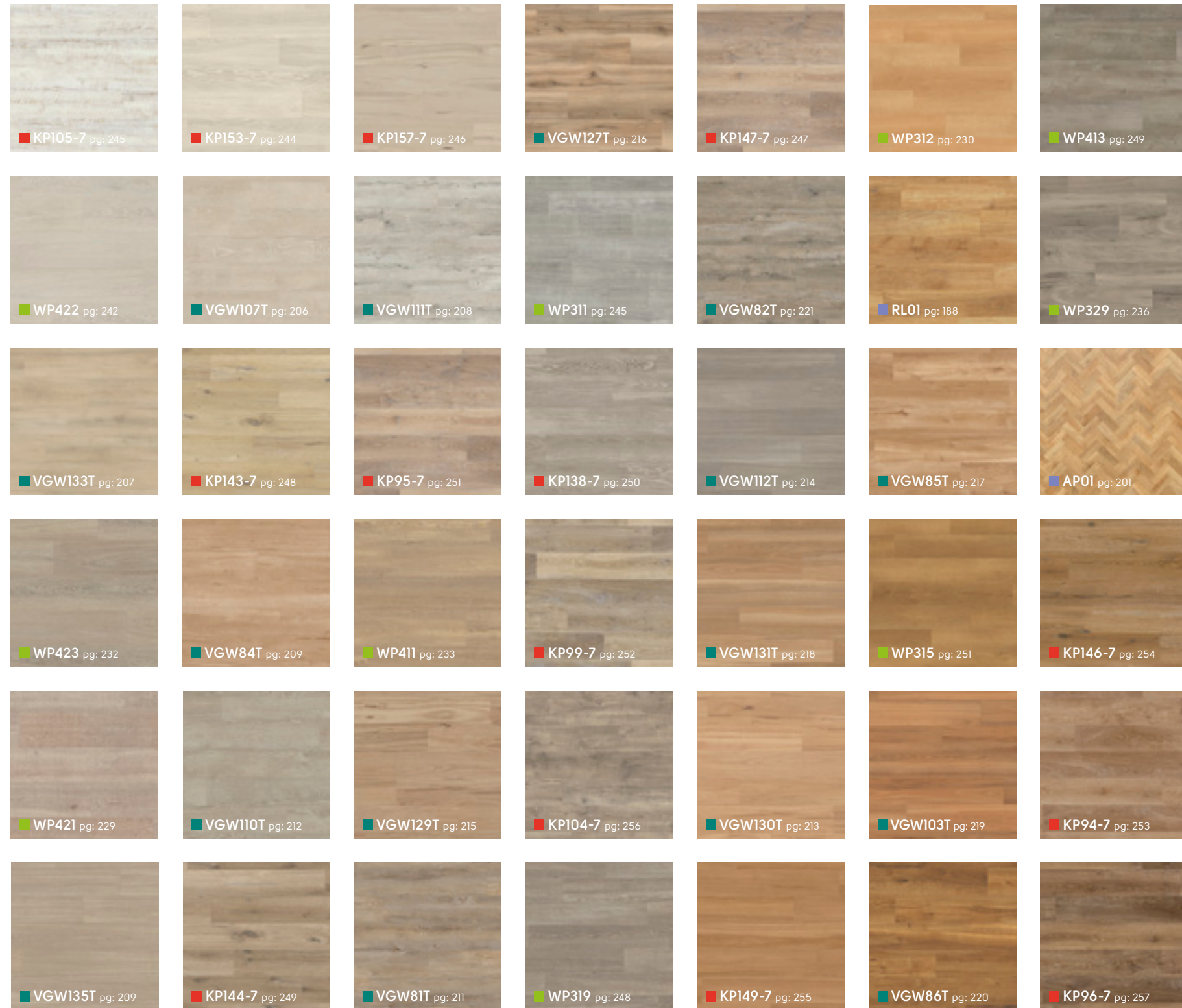


Cubes with ■ SP111, SP213, SP114



# Wood at a glance (gluedown only)

■ Art Select | ■ Van Gogh | ■ Opus | ■ Knight Tile



# Stone at a glance (gluedown only)

■ Opus | ■ Knight Tile



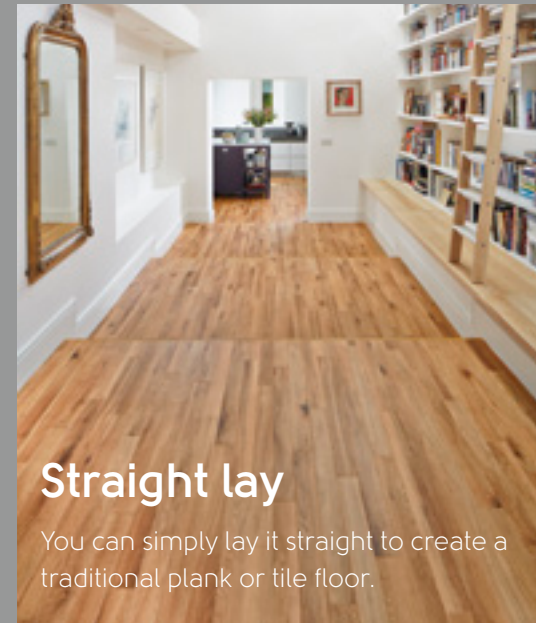
# Laying patterns

Karndean Designflooring products are very versatile and are designed to accommodate the growing desire for zoning individual spaces and matching 'room to room' designs. With Karndean it is possible to specify stone and wood products side by side, lay the flooring at different angles, or use different formats of the same product to create more interest.



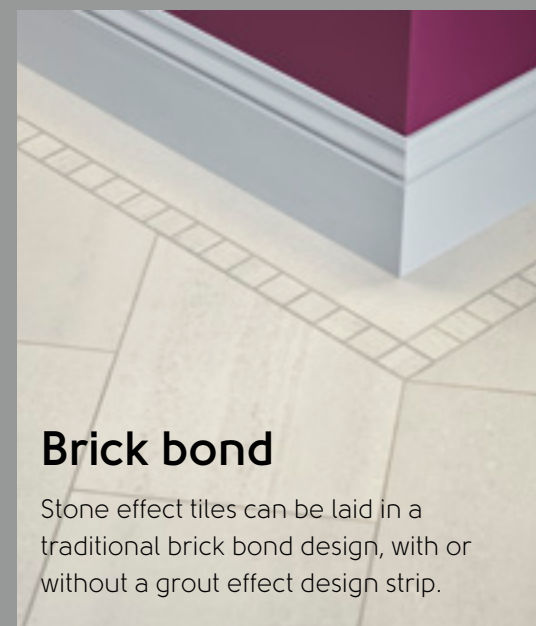
## Combining plank and parquet

Combining the plank and parquet designs allows you to differentiate areas with the same colour floor and carry the design from room to room.



## Straight lay

You can simply lay it straight to create a traditional plank or tile floor.

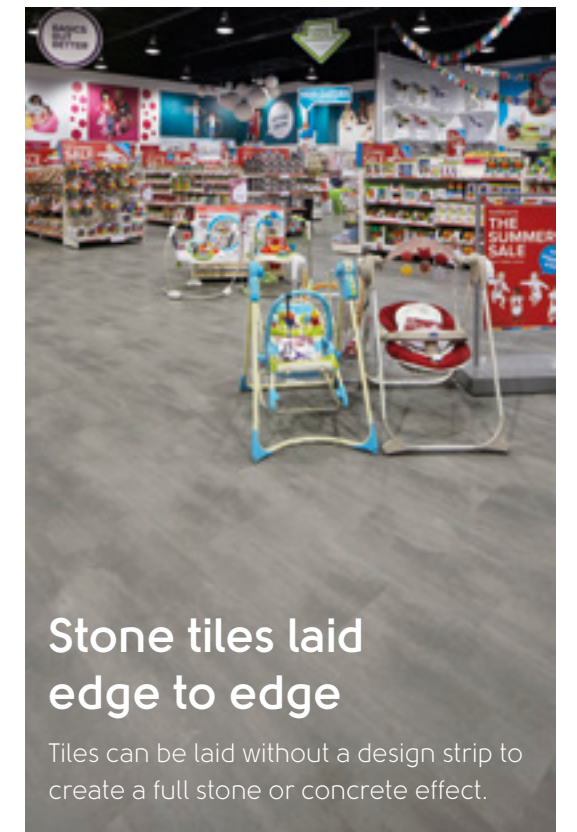
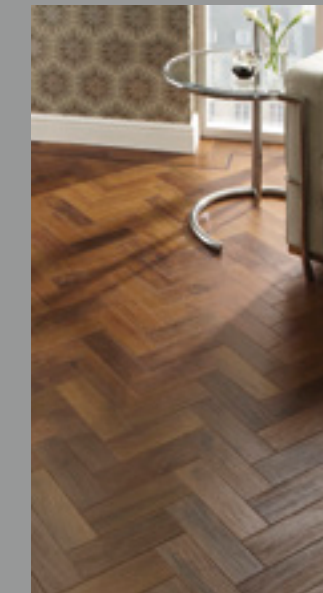
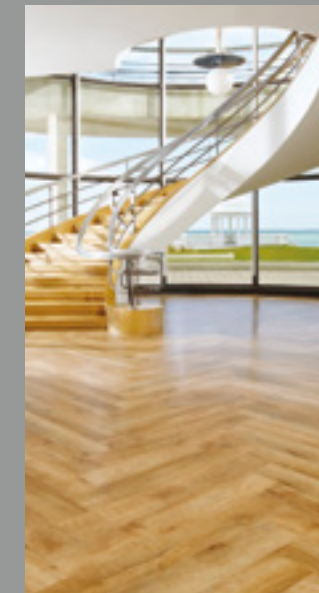


## Brick bond

Stone effect tiles can be laid in a traditional brick bond design, with or without a grout effect design strip.

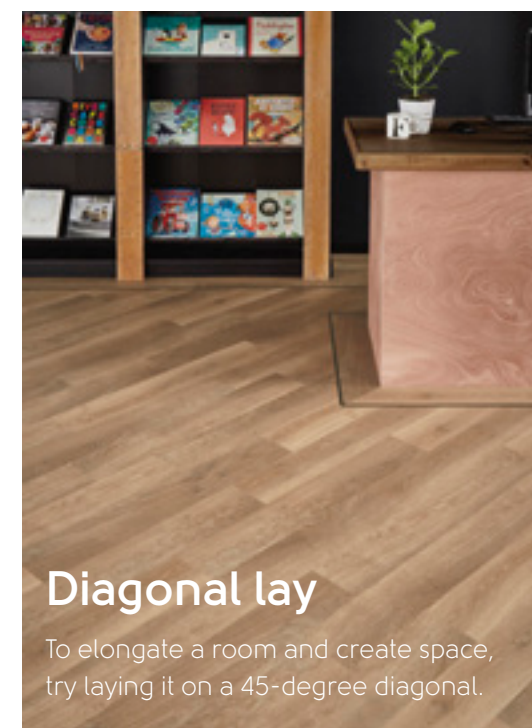
## Herringbone

Try laying large planks or tiles in a herringbone style for a dramatic effect or alternatively for a more traditional look go for small size planks or parquet.



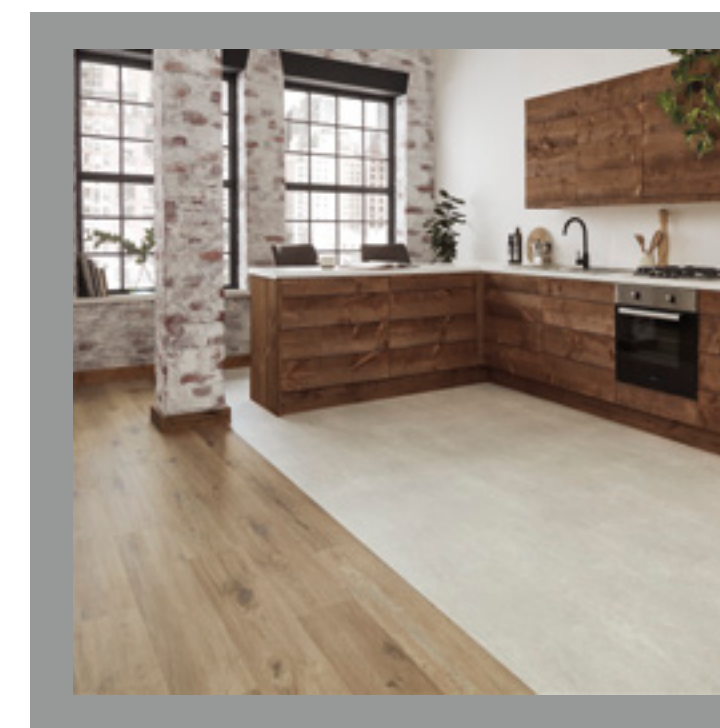
## Stone tiles laid edge to edge

Tiles can be laid without a design strip to create a full stone or concrete effect.



## Diagonal lay

To elongate a room and create space, try laying it on a 45-degree diagonal.



## Mixing wood and stone designs

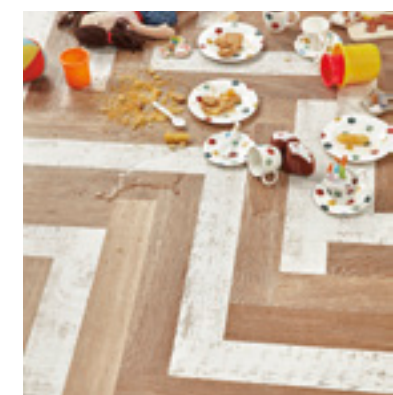
Specifying Karndean in a project allows you to easily mix wood and stone effect designs. Unlike the natural products, there is no issues of movement or lips forming when you place stone and wood effect designs next to each other.

# Pattern guide

It's not just the floor you lay, but how you lay it that makes a lasting impression. We offer numerous pattern possibilities to make the most of your space. Add design strips and borders for a truly unique look.



## Wood layouts



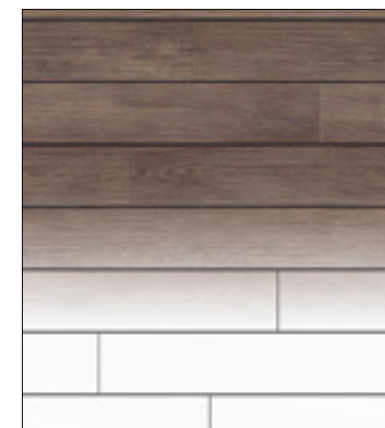
Staggered straight



Herringbone



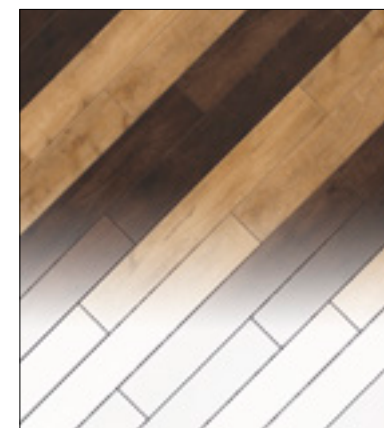
Ship lap



Chevron



Striped diagonal



Broken herringbone



Basket weave



Bring your pattern ideas to life using our Digital Specification Library ([www.karndean.com/digitalspecificationlibrary](http://www.karndean.com/digitalspecificationlibrary)) or contact your Commercial Business Manager for more information on incorporating these designs into a future project.

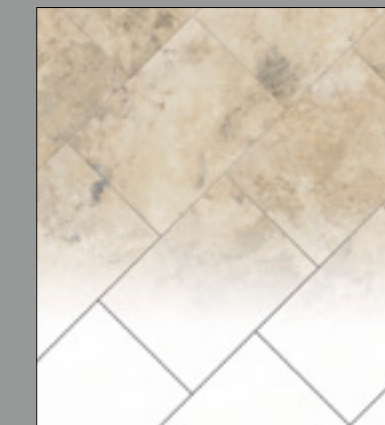
## Stone layouts



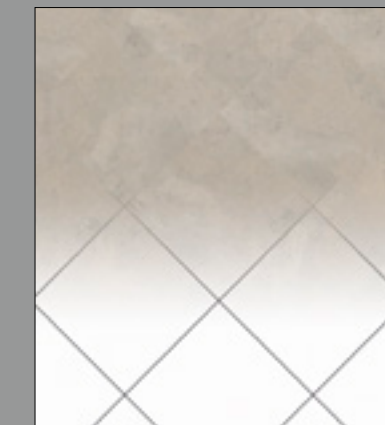
Brick lay



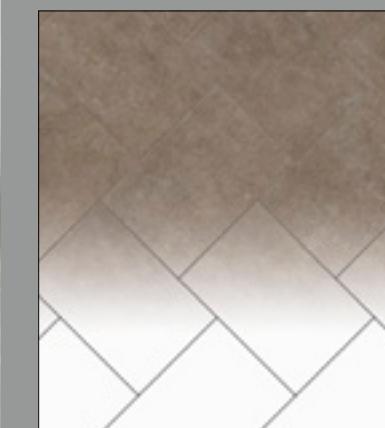
45° diagonal



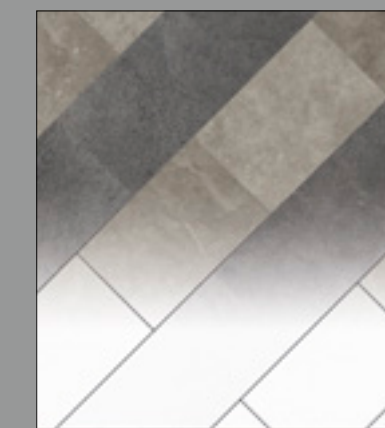
Diamond



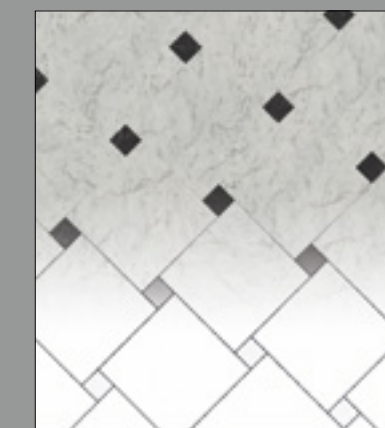
Herringbone



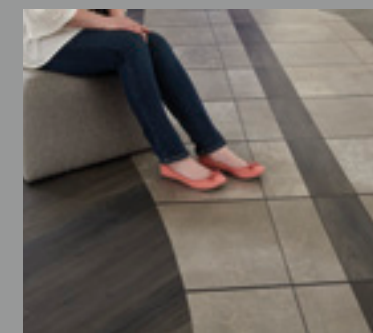
Striped diagonal



Pinwheel



## Mixed wood & stone layouts



Plaid



Alternating



Striped



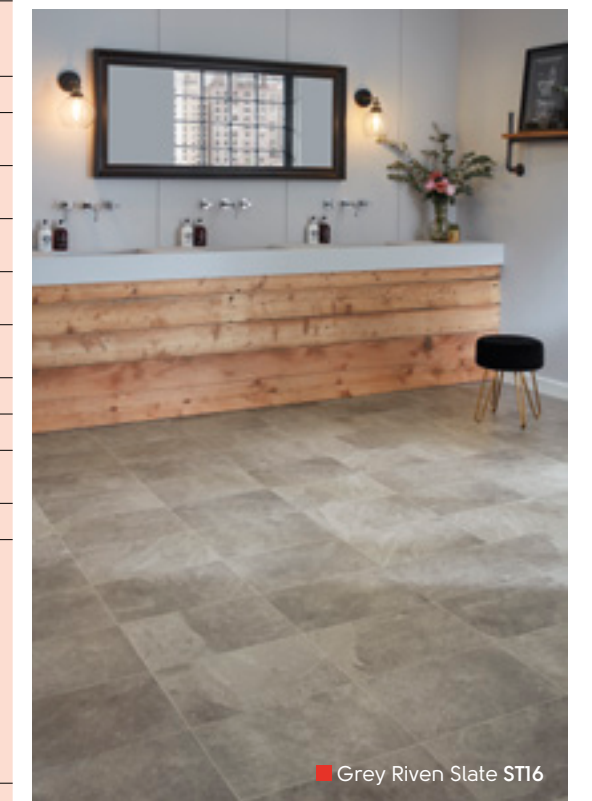
# Technical overview (gluedown only)

	Standard	Art Select (see page 186)			Van Gogh (see page 205)		Opus (see page 226 and 227)		Knight Tile (see page 242 and 243)			
	ISO 24342	228.6 mm x 76.2 mm 914.4 mm x 152.4 mm 1219.2 mm x 177.8 mm			1219.2 mm x 177.8 mm		457.2 mm x 457.2 mm 914.4 mm x 152.4 mm 914.4 mm x 101.6 mm		609.6 mm x 457.2 mm 1219.2 mm x 228.6 mm		1219.2 mm x 177.8 mm 304.8 mm x 457.2 mm	
	ISO 24346	3.0 mm			3.0 mm		2.5 mm		2.0 mm		2.0 mm	
	ISO 24340	0.7 mm			0.5 mm		0.5 mm		0.3 mm		0.3 mm	
		K-Guard+ PU coating			K-Guard+ PU coating		K-Guard+ PU coating		K-Guard+ PU coating		K-Guard+ PU coating	
	Commercial Domestic	20 year wear* Lifetime wear*			15 year wear* Lifetime wear*		15 year wear* Lifetime wear*		10 year light commercial wear* Lifetime wear*		10 year light commercial wear* Lifetime wear*	
		Standard			Micro		Micro		No		No	
	EN 649/EN ISO 10582 ASTM F1700	Pass Pass			Pass		Pass		Pass Pass		Pass Pass	
		Commercial very heavy duty use Domestic extra heavy duty use			Commercial heavy duty use Domestic extra heavy duty use		Commercial heavy duty use Domestic extra heavy duty use		Commercial light duty use Domestic heavy duty use		Commercial light duty use Domestic heavy duty use	
	AS/NZS 9239.1:2003	Oak Royale Handcrafted Oak Premier Parquet			CRF: 7.3 kW/m <sup>2</sup> Smoke value: 124% min		CRF: >11 kW/m <sup>2</sup> Smoke value: 93% min		CRF: 8.1 kW/m <sup>2</sup> Smoke value: 42% min		CRF: 8.1 kW/m <sup>2</sup> Smoke value: 42% min	
	EN ISO 26987/EN 423 ASTM F925	Excellent Pass			Excellent Pass		Excellent Pass		Excellent Pass		Excellent Pass	
	ISO 105-B02 ASTM F1515	≥6 <8			≥7 <8		≥7 <8		Pass (≥ 6) Pass (< 8)		Pass (≥ 6) Pass (< 8)	
	EN 660-2 ISO 10582 ASTM D3884	Group T Type I Pass			Group T Type I Pass		Group T Type I Pass		Group T Type I Pass		Group T Type I Pass	
	ISO 24344	Pass			Pass		Pass		Pass		Pass	
	EN 434/ISO 23999 ASTM F2199	≤0.25% Pass			≤0.25% Pass		≤0.25% Pass		Pass (≤ 0.25%) Pass		Pass (≤ 0.25%) Pass	
	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> = 2 dB**			ΔL <sub>w</sub> = 4 dB**		ΔL <sub>w</sub> = 2 dB**		ΔL <sub>w</sub> = 1 dB**		ΔL <sub>w</sub> = 1 dB**	
	EN 1815	Pass			Pass		Pass		Pass		Pass	
	EN 433/ISO 24343-1 ASTM F1914	≤0.1 mm <8%			≤0.1 mm <8%		≤0.1 mm <8%		Pass (≤ 0.1 mm) Pass (< 8%)		Pass (≤ 0.1 mm) Pass (< 8%)	
	EN 425/ISO 4918	Pass			Pass		Pass		Pass		Pass	
	ISO 8302	0.0147 m <sup>2</sup> /K/W. Suitable for underfloor heating.			0.0147 m <sup>2</sup> /K/W. Suitable for underfloor heating.		0.0120 m <sup>2</sup> /K/W. Suitable for underfloor heating.		0.0100 m <sup>2</sup> /K/W. Suitable for underfloor heating.		0.0100 m <sup>2</sup> /K/W. Suitable for underfloor heating.	
	AS/NZS 4586:2013	See individual product pages			R10		R10		See individual product pages		See individual product pages	
	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane			Karndean Mega-Bond Karndean 8000 2-part Polyurethane		Karndean Mega-Bond Karndean 8000 2-part Polyurethane		Karndean Mega-Bond Karndean 8000 2-part Polyurethane		Karndean Mega-Bond Karndean 8000 2-part Polyurethane	
		Suitable			Suitable		Suitable		Suitable		Suitable	
	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332	Indoor air quality certified; Compliant low emitting VOC emissions.			Indoor air quality certified; Compliant low emitting VOC emissions		Indoor air quality certified; Compliant low emitting VOC emissions		GreenTag Level 'A' + LCA Rate 'Silver Streamlined'		Indoor air quality certified; Compliant low emitting VOC emissions. Gold certification Compliant low emitting VOC emissions. Product-specific Type III EPD (products with external third-party verification) Sustainability Assessment for Resilient Floor Coverings; Conformant product	
		Yes			Yes		Yes		Yes		Yes	

\* Subject to terms.  
\*\* Result is L<sub>n,w</sub> = 58 dB when installed on Regupol 4515 acoustic underlay.  
\*\*\* Slip resistance is measured on ex-factory product. Slip resistance in use will be affected by surface contamination and by how the product is maintained.



■ Bleached Grey Walnut WP329



■ Grey Riven Slate ST16

# Art Select Wood



## Oak Royale

1219mm x 178mm (48" x 7")



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Spring Oak **RL01\***



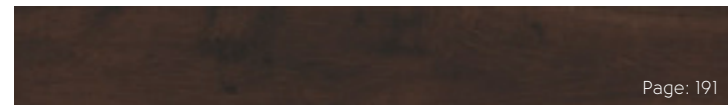
Page: 189

Summer Oak **RL02**



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Autumn Oak **RL03**



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Winter Oak **RL04**

## Oak Premier

915mm x 152mm (36" x 6")



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Dawn Oak **HC01\***



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Morning Oak **HC02**



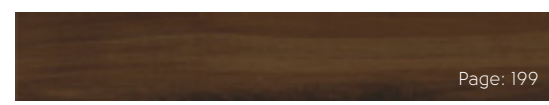
Page: 197

Dusk Oak **HC03**



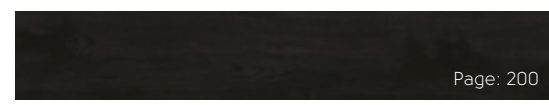
Page: 198

Sundown Oak **HC04**



Page: 199

Evening Oak **HC05**



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Midnight Oak **HC06\***

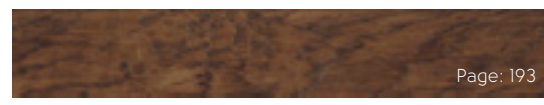
## Handcrafted

915mm x 152mm (36" x 6")



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Hickory Paprika **EW01**



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Hickory Nutmeg **EW03**

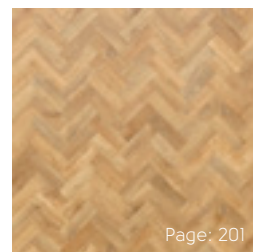


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Hickory Peppercorn **EW02**

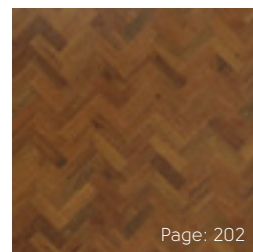
## Parquet

228mm x 76mm (9" x 3")



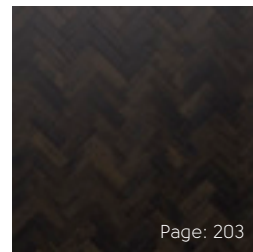
Page: 201

Blond Oak **AP01\***



Page: 202

Auburn Oak **AP02\***



Page: 203

Black Oak **AP03\***

\* Same colour available in different formats, see individual product pages for details.

# Art Select Wood

Through meticulous attention to detail and careful selection of some of the most beautiful and inspiring natural timbers, our Art Select wood collection includes our most intricate designs and realistic embosses. Each plank is handcrafted to reflect the unique grains, knots and textures of natural wood, but unlike real wood, we're able to design a floor that's not only beautiful and realistic, but also practical.



Autumn Oak **RL03**

	Standard	Result
<b>Size</b>	ISO 24342	See individual product pages
<b>Thickness</b>	ISO 24346	3.0 mm
<b>Wear layer</b>	ISO 24340	0.7 mm
<b>Surface treatment</b>		K-Guard+ PU coating
<b>Warranty</b>	Commercial Domestic	20 year wear* Lifetime wear*
<b>Bevelled edge</b>		Standard
<b>Standards</b>	EN 649/EN ISO 10582 ASTM F1700	Pass Pass
<b>Classification</b>		Commercial very heavy duty use Domestic extra heavy duty use
<b>Reaction to fire</b>	AS/NZS 9239.1:2003	Oak Royale Handcrafted Oak Premier Parquet CRF: 6.4 kW/m <sup>2</sup> 7.1 kW/m <sup>2</sup> 8.5 kW/m <sup>2</sup> 8.5 kW/m <sup>2</sup> Smoke value: 114% min 121% min 177% min 220% min
<b>Staining resistance</b>	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
<b>Colour fastness to light</b>	ISO 105-B02 ASTM F1515	≥6 <8
<b>Abrasion resistance</b>	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass
<b>Flexibility</b>	ISO 24344	Pass
<b>Dimensional stability</b>	EN 434/ISO 23999 ASTM F2199	≤0.25% Pass
<b>Acoustic impact noise reduction</b>	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> = 2 dB**
<b>Electrical behaviour body voltage</b>	EN 1815	Pass
<b>Indentation - residual</b>	EN 433/ISO 24343-1 ASTM F1914	≤0.1 mm <8%
<b>Castor chair continuous use</b>	EN 425/ISO 4918	Pass
<b>Thermal resistance</b>	ISO 8302	0.0147 m <sup>2</sup> K/W Suitable for underfloor heating.
<b>Slip resistance***</b>	AS/NZS 4586:2013	R9
<b>Adhesive</b>	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane
<b>Recycling</b>		Suitable
<b>Environmental</b>	Floorscore SCS- ECl0.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions
<b>Phthalate free</b>		Yes

\* Subject to terms. Please see our website.

\*\* Result is L<sub>w</sub> = 58 dB when installed on Regupol 4515 acoustic underlay.

\*\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Spring Oak RL01



# Summer Oak RL02



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use



**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

This product is also available  
in parquet format. See page: 201.

<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

# Autumn Oak RL03



# Winter Oak RL04



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187



# Hickory Paprika EW01



# Hickory Nutmeg EW03



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

# Hickory Peppercorn EW02



# Dawn Oak HC01



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

This product is also available  
in parquet format. See page: 202.

Morning Oak HC02



Dusk Oak HC03



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187



# Sundown Oak HC04



# Evening Oak HC05



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 187

<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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# Midnight Oak HC06



# Blond Oak AP01



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use



**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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This product is also available  
in parquet format. See page: 203.

<b>Size</b>	228mm x 76mm (9" x 3")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	192 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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This product is also available  
in plank format. See page: 188.

# Auburn Oak AP02



<b>Size</b>	228mm x 76mm (9" x 3")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	192 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
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This product is also available in plank format. See page: 195.

# Black Oak AP03



<b>Size</b>	228mm x 76mm (9" x 3")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.7mm
<b>Bevel</b>	Standard
<b>Box Quantity</b>	192 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial very heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9














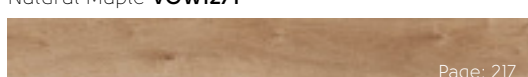




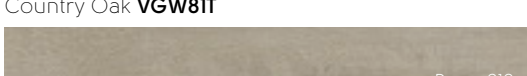
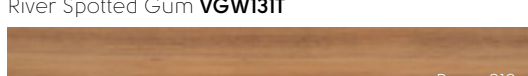
**Technical Specifications:**  
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This product is also available in plank format. See page: 200.

# Van Gogh Wood



1219mm x 178mm (48" x 7")

























 Blush Oak <b>VGW107T</b> Page: 206	 Eastern Blackbutt <b>VGW130T</b> Page: 213	 Classic Oak <b>VGW86T</b> Page: 220
 Millstone Sycamore <b>VGW133T</b> Page: 207	 Misty Grey Oak <b>VGW112T</b> Page: 214	 Distressed Oak <b>VGW82T</b> Page: 221
 Light Distressed Oak <b>VGW111T</b> Page: 208	 Washed Blackbutt <b>VGW129T</b> Page: 215	 Nocturne Oak <b>VGW134T</b> Page: 222
 Tranquil Oak <b>VGW135T</b> Page: 209	 Natural Maple <b>VGW127T</b> Page: 216	 Smoked Maple <b>VGW128T</b> Page: 223
 Birch <b>VGW84T</b> Page: 210	 French Oak <b>VGW85T</b> Page: 217	 Marron Elm <b>VGW132T</b> Page: 224
 Country Oak <b>VGW81T</b> Page: 211	 River Spotted Gum <b>VGW131T</b> Page: 218	 Ebony <b>VGW89T</b> Page: 225
 Greige Oak <b>VGW110T</b> Page: 212	 Northern Spotted Gum <b>VGW103T</b> Page: 219	

\* Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.

# Van Gogh Wood

Our collection of Van Gogh woods captures the look and feel of real timber in a variety of colour and designs from traditional rustic to cool contemporary. These large planks, distinctive grain details and subtle texture creates a style that works in both residential and commercial environments. The colour range in the Van Gogh collection offers a broad variety. From the pale tones of Blush oak to the striking dark tones of Ebony, it adds style to any space.



	Standard	Result
 Size	ISO 24342	1219 mm x 178 mm (48" x 7")
 Thickness	ISO 24346	3.0 mm
 Wear layer		0.5 mm
 Surface treatment		K-Guard+ PU coating
 Warranty	Commercial Domestic	15 year wear* Lifetime wear*
 Bevelled edge		Micro
 Standards	ASTM F1700	Pass
 Classification		Commercial heavy duty use Domestic extra heavy duty use
 Reaction to fire	AS/NZS 9239.1:2010	CRF: 7.3 kW/m <sup>2</sup> Smoke value: 124% min
 Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
 Colour fastness to light	ISO 105-B02 ASTM F1515	≥7 <8
 Abrasion resistance	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass
 Flexibility	ISO 24344	Pass
 Dimensional stability	EN 434/ISO 23999 ASTM F2199	≤0.25% Pass
 Acoustic impact noise reduction	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> = 4 dB**
 Electrical behaviour body voltage	EN 1815	Pass
 Indentation - residual	EN 433/ISO 24343-1 ASTM F1914	≤0.1 mm <8%
 Castor chair continuous use	EN 425	Pass
 Thermal resistance	ISO 8302	0.0147 m <sup>2</sup> K/W Suitable for underfloor heating.
 Slip resistance***	AS/NZS 4586:2013	R10
 Adhesive	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane
 Recycling		Suitable
 Environmental	Floorscore SCS- EC10.3-2014 v4.0	Indoor air quality certified. Compliant low emitting VOC emissions
 Phthalate free		Yes

\* Subject to terms. Please see our website.  
 \*\* Result is Ln,w = 58 dB when installed on Regupol 4515 acoustic underlay.  
 \*\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Blush Oak VGW107T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Millstone Sycamore VGW133T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Light Distressed Oak VGW111T



# Tranquil Oak VGW135T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Birch VGW84T



# Country Oak VGW81T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 205

<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Greige Oak VGW110T



# Eastern Blackbutt VGW130T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Misty Grey Oak VGW112T



# Washed Blackbutt VGW129T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Natural Maple VGW127T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# French Oak VGW85T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# River Spotted Gum VGW131T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Northern Spotted Gum VGW103T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Classic Oak VGW86T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Distressed Oak VGW82T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Nocturne Oak VGW134T



# Smoked Maple VGW128T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Marron Elm VGW132T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Ebony VGW89T



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	3.0mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	15 Planks/3.25m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Opus Wood



1219mm x 228mm (48" x 9")



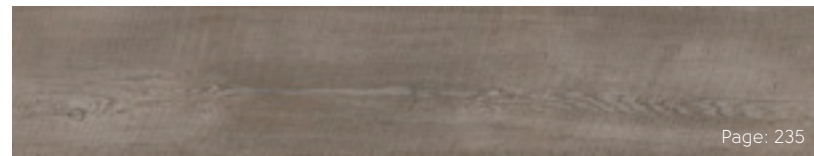
Columba **WP422**



Niveus **WP411**



Rubesco **WP421**



Magna **WP413**



Avena **WP423**

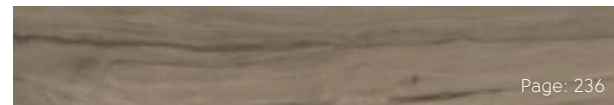


Argen **WP414**

915mm x 152mm (36" x 6")



Grano **WP311**



Bleached Grey Walnut **WP329**



Talpa **WP319**



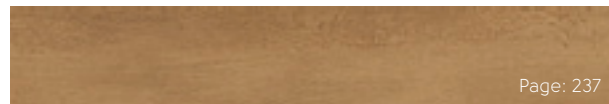
Ignea **WP313**



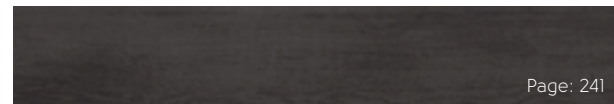
Palleo **WP312**



Rubra **WP316**



Aurum **WP315**



Carbo **WP318**

# Opus Wood

Our Opus collection brings you a fresh, modern feel in some of our largest plank sizes. The wide range of tones and mix of surface finishes, combined with clean lines, means you can achieve a sense of simplicity and visual space, whatever your colour scheme. The collection's 915mm x 152mm planks offer a wide range of colours from the light tones of Niveus to the dark brown hues of Rubra. The collection also offers large scale 1219mm x 228mm planks available in six distinctive colours. The pale colours of Niveus provide a modern and neutral backdrop, while the bold colours of Rubra features warmer, golden tones.



	Standard	Result
Size	ISO 24342	See individual product pages
Thickness	ISO 24346	2.5 mm
Wear layer		0.5 mm
Surface treatment		K-Guard+ PU coating
Warranty	Commercial Domestic	15 year wear* Lifetime wear*
Bevelled edge		Micro
Standards	ASTM F1700	Pass
Classification		Commercial heavy duty use Domestic extra heavy duty use
Reaction to fire	AS/NZS 9239.1:2010	CRF: >11 kW/m <sup>2</sup> Smoke value: 93% min
Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
Colour fastness to light	ISO 105-B02 ASTM F1515	≥7 <8
Abrasion resistance	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass
Flexibility	ISO 24344	Pass
Dimensional stability	EN 434/ISO 23999 ASTM F2199	≤0.25% Pass
Acoustic impact noise reduction	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> = 2 dB**
Electrical behaviour body voltage	EN 1815	Pass
Indentation - residual	EN 433/ISO 24343-1 ASTM F1914	≤0.1 mm <8%
Castor chair continuous use	EN 425/ISO 4918	Pass
Thermal resistance	ISO 8302	0.0120 m <sup>2</sup> K/W Suitable for underfloor heating.
Slip resistance***	AS/NZS 4586:2013	R10
Adhesive	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane
Recycling		Suitable
Environmental	Floorscore SCS- EC10.3-2014 v4.0	Indoor air quality certified: Compliant low emitting VOC emissions.
Phthalate free		Yes

\* Subject to terms. Please see our website.  
 \*\* Result is L<sub>n,w</sub> = 58 dB when installed on Regupol 4515 acoustic underlay.  
 \*\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Columba WP422



# Rubesco WP421



<b>Size</b>	1219mm x 228mm (48" x 9")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1219mm x 228mm (48" x 9")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Palleo WP312



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Grano WP311

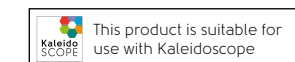


<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Avena WP423



<b>Size</b>	1219mm x 228mm (48" x 9")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Niveus WP411



<b>Size</b>	1219mm x 228mm (48" x 9")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Talpa WP319



# Magna WP413



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1219mm x 228mm (48" x 9")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Bleached Grey Walnut WP329



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Aurum WP315



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 227

# Ignea WP313

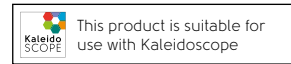


# Rubra WP316



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use



**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 227

<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 227



# Argen WP414



<b>Size</b>	1219mm x 228mm (48" x 9")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use



**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 227

# Carbo WP318



<b>Size</b>	915mm x 152mm (36" x 6")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	24 Planks/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 227

# Knight Tile Wood



48" x 7" (1219mm x 178mm)



Nordic Limed Oak **KPI53-7**



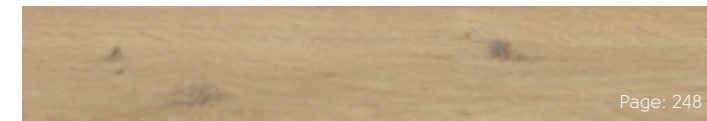
White Painted Oak **KPI05-7**



Coastal Blackbutt **KPI57-7**



Coastline Oak **KPI47-7**



Blond Character Oak **KPI43-7**



Washed Character Oak **KPI44-7**



Grey Limed Oak **KPI38-7**



Rose Washed Oak **KPI95-7**



Lime Washed Oak **KP99-7**



Pale Limed Oak **KP94-7**



Traditional Character Oak **KPI46-7**



Classic Spotted Gum **KPI49-7**



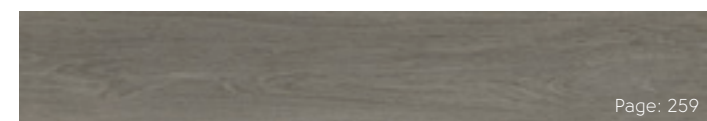
Light Worn Oak **KPI04-7**



Mid Limed Oak **KP96-7**



Urban Spotted Gum **KPI41-7**



Shadow Studio Oak **KPI50-7**

# Knight Tile Wood

Our Knight Tile collection offers a range of wood look planks at our most affordable prices, ensuring there's something for everyone. Choose from a variety of design strips and borders to personalise your space (for full details on strips and borders please see page: 290).

Offering slim 915mm x 102mm and standard 915mm x 152mm plank sizes, the Knight Tile collection covers the full colour spectrum, including rustic, lime washed and white painted looks.



Grey Limed Oak KPI38

	Standard	Result
<b>Size</b>	ISO 24342	See individual product pages
<b>Thickness</b>	ISO 24346	2.0 mm
<b>Wear layer</b>		0.3 mm
<b>Surface treatment</b>		K-Guard+ PU coating
<b>Warranty</b>	Commercial Domestic	10 year light commercial wear* Lifetime wear*
<b>Bevelled edge</b>		No
<b>Standards</b>	EN 649/EN ISO 10582 ASTM F1700	Pass Pass
<b>Classification</b>	ISO 10874 - Commercial ISO 10874 - Domestic	31: Commercial moderate 23: Domestic heavy
<b>Reaction to fire</b>	AS/NZS 9239.1:2010	CRF: 8.1 kW/m <sup>2</sup> Smoke value: 42% min
<b>Staining resistance</b>	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
<b>Colour fastness to light</b>	ISO 105-B02 ASTM F1515	Pass (≥ 6) Pass (< 8)
<b>Abrasion resistance</b>	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass
<b>Flexibility</b>	ISO 24344	Pass
<b>Dimensional stability</b>	EN 434/ISO 23999 ASTM F2199	Pass (≤ 0.25%) Pass
<b>Acoustic impact noise reduction</b>	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> = 1 dB**
<b>Electrical behaviour body voltage</b>	EN 1815	Pass
<b>Indentation - residual</b>	EN 433/ISO 24343-1 ASTM F1914	Pass (≤ 0.1 mm) Pass (< 8%)
<b>Castor chair continuous use</b>	EN 425/ISO 4918	Pass
<b>Thermal resistance</b>	ISO 8302	0.0100 m <sup>2</sup> K/W Suitable for underfloor heating.
<b>Slip resistance***</b>	AS/NZS 4586:2013	See individual product pages
<b>Adhesive</b>	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane
<b>Recycling</b>		Suitable
<b>Environmental</b>	Floorscore SCS- EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions
<b>Phthalate free</b>		Yes

\* Subject to terms. Please see our website.  
 \*\* Result is Ln,w = 58 dB when installed on Regupol 4515 acoustic underlay.  
 \*\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Nordic Limed Oak KPI53-7



# White Painted Oak KPI105-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 243

<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 243

# Coastal Blackbutt KPI57-7



# Coastline Oak KPI47-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 243

<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 243

# Blond Character Oak KPI43-7



# Washed Character Oak KPI44-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 243

<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 243

# Grey Limed Oak KPI38-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

Page: 243

# Rose Washed Oak KP95-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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# Lime Washed Oak KP99-7



# Pale Limed Oak KP94-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use



**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**

Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**

Oil Wet Ramp R10

**Technical Specifications:**

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# Traditional Character Oak KPI46-7



# Classic Spotted Gum KPI49-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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# Light Worn Oak KP104-7



# Mid Limed Oak KP96-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 243

# Urban Spotted Gum KPI41-7



# Shadow Studio Oak KPI150-7



<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

#### Suitability/Application:

Commercial light duty use  
Domestic heavy duty use

#### Slip Resistance/Result:

Oil Wet Ramp R10

#### Technical Specifications:

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<b>Size</b>	1219mm x 178mm (48" x 7")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	20 Planks/4.335m <sup>2</sup>

#### Suitability/Application:

Commercial light duty use  
Domestic heavy duty use

#### Slip Resistance/Result:

Oil Wet Ramp R10

#### Technical Specifications:

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# Opus Stone

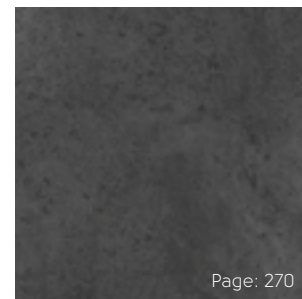


457mm x 457mm (18" x 18")



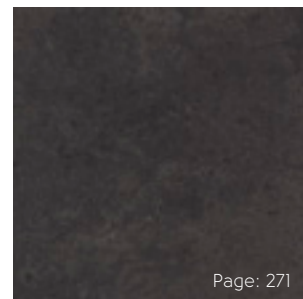
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Luna **SP111**



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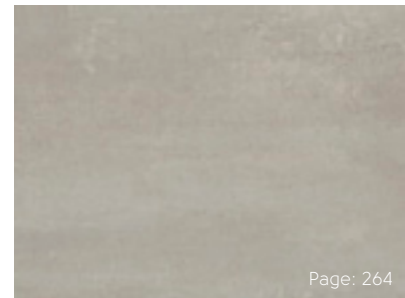
Ombra **SP114**



Page: 271

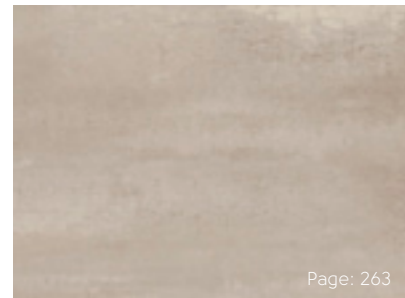
Nero **SP115**

457mm x 610mm (18" x 24")



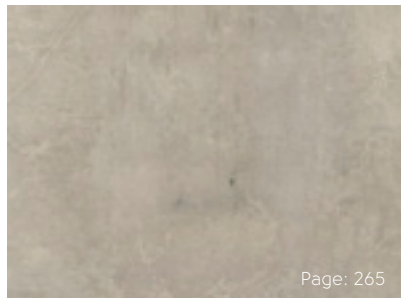
Page: 264

Mico **SP211**



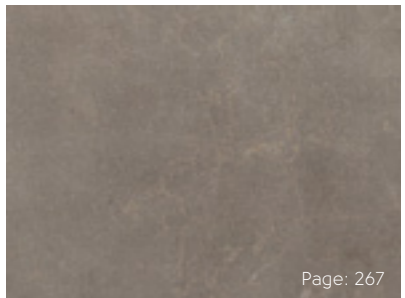
Page: 263

Terra **SP212**



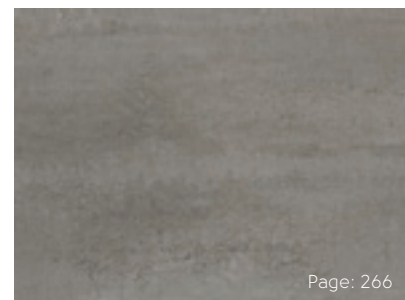
Page: 265

Argento **SP217**



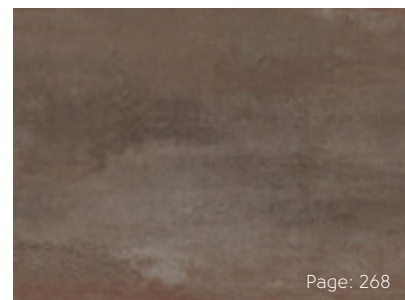
Page: 267

Fumo **SP216**



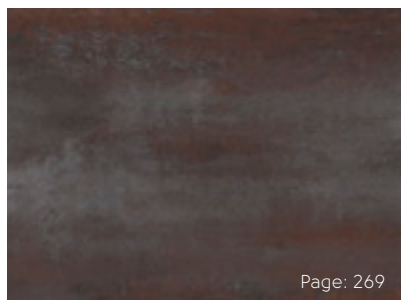
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Urbus **SP213**



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Forma **SP214**



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Ferra **SP215**

# Opus Stone

The contemporary look of Opus is carried across to its stone range. These large tiles offer instant impact in any space. The 457mm x 457mm tiles in this collection offer varying shades of creamy whites and darker tones and the 457mm x 610mm tiles are available in four modern sealed concrete looks.

For grout strip options, please see page 291.



Ferra **SP215**

	Standard	Result
Size	ISO 24342	See individual product pages
Thickness	ISO 24346	2.5 mm
Wear layer		0.5 mm
Surface treatment		K-Guard+ PU coating
Warranty	Commercial Domestic	15 year wear* Lifetime wear*
Bevelled edge		Micro
Standards	ASTM F1700	Pass
Classification		Commercial heavy duty use Domestic extra heavy duty use
Reaction to fire	AS/NZS 9239.1:2010	CRF: >11 kW/m <sup>2</sup> Smoke value: 93% min
Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
Colour fastness to light	ISO 105-B02 ASTM F1515	≥7 <8
Abrasion resistance	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass
Flexibility	ISO 24344	Pass
Dimensional stability	EN 434/ISO 23999 ASTM F2199	≤0.25% Pass
Acoustic impact noise reduction	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> = 2 dB**
Electrical behaviour body voltage	EN 1815	Pass
Indentation - residual	EN 433/ISO 24343-1 ASTM F1914	≤0.1 mm <8%
Castor chair continuous use	EN 425/ISO 4918	Pass
Thermal resistance	ISO 8302	0.0120 m <sup>2</sup> K/W Suitable for underfloor heating.
Slip resistance***	AS/NZS 4586:2013	R10
Adhesive	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane
Recycling		Suitable
Environmental	Floorscore SCS- EC10.3-2014 v4.0	Indoor air quality certified: Compliant low emitting VOC emissions
Phthalate free		Yes

\* Subject to terms. Please see our website.

\*\* Result is Ln,w = 58 dB when installed on Regupol 4515 acoustic underlay.

\*\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Luna SP111



Opus  
Stone

<b>Size</b>	457mm x 457mm (18" x 18")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	16 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use



**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261  
**Decorative Strip Shown:**  
DS12 (3mm)

# Terra SP212



Opus  
Stone

<b>Size</b>	457mm x 610mm (18" x 24")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261  
**Decorative Strip Shown:**  
AF06 (3mm)

# Mico SP211



# Argento SP217



Opus Stone

Opus Stone

<b>Size</b>	457mm x 610mm (18" x 24")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261  
**Decorative Strip Shown:**  
DS10 (3mm)

<b>Size</b>	457mm x 610mm (18" x 24")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261  
**Decorative Strip Shown:**  
DS10 (3mm)

# Urbus SP213



# Fumo SP216



<b>Size</b>	457mm x 610mm (18" x 24")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use



**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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**Decorative Strip Shown:**  
AF05 (3mm)

<b>Size</b>	457mm x 610mm (18" x 24")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261

**Decorative Strip Shown:**  
DS12 (3mm)

# Forma SP214



# Ferra SP215



Opus Stone

Opus Stone

<b>Size</b>	457mm x 610mm (18" x 24")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261  
**Decorative Strip Shown:**  
AF02 (3mm)

<b>Size</b>	457mm x 610mm (18" x 24")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	12 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261  
**Decorative Strip Shown:**  
Silver (3mm)

# Ombra SP114



# Nero SP115



Opus Stone

Opus Stone

<b>Size</b>	457mm x 457mm (18" x 18")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	16 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use



**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
Page: 261

**Decorative Strip Shown:**  
AF06 (3mm)

<b>Size</b>	457mm x 457mm (18" x 18")
<b>Thickness</b>	2.5mm
<b>Wear Layer</b>	0.5mm
<b>Bevel</b>	Micro
<b>Box Quantity</b>	16 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial heavy duty use  
Domestic extra heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R10

**Technical Specifications:**  
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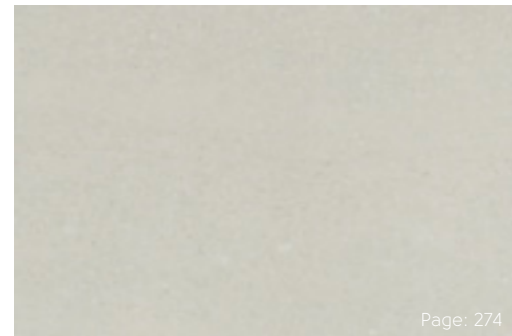
**Decorative Strip Shown:**  
AF01 (3mm)



# Knight Tile Stone

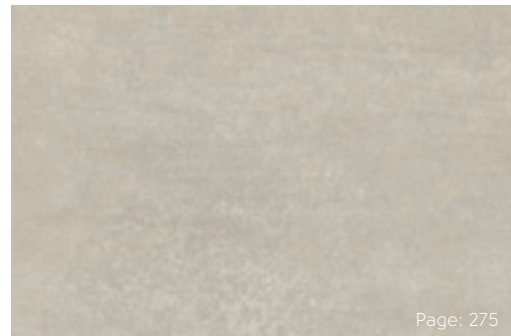


305mm x 457mm (12" x 18")



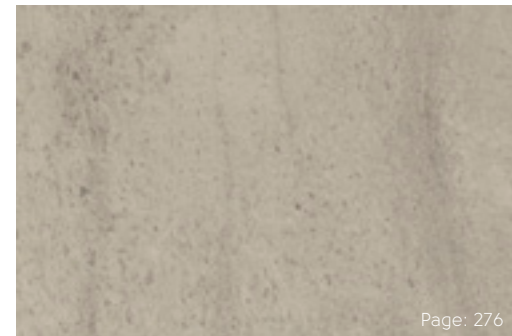
Honed Oyster Slate **ST17**

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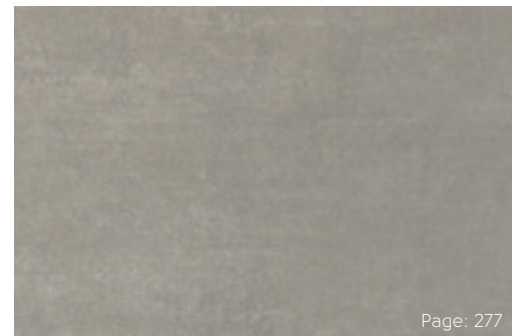
Dove Grey Concrete **ST21**

Page: 275



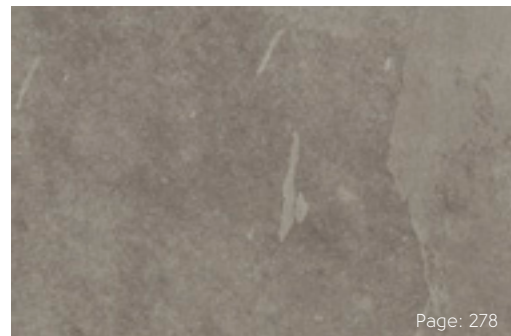
Honed Pebble Slate **ST20**

Page: 276



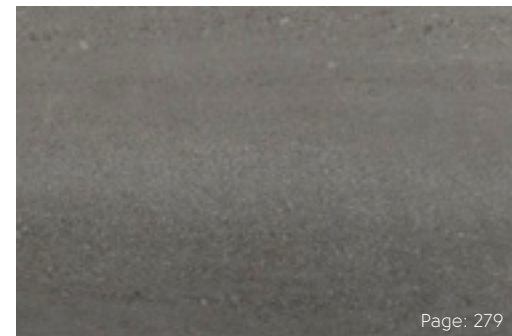
Smoked Concrete **ST22**

Page: 277



Grey Riven Slate **ST16**

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Honed Charcoal Slate **ST19**

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# Knight Tile Stone

Our Knight tile collection of stones offers a great selection of effects and styles. Each colour and design reflects a wide range of natural materials from classic pale to contemporary dark stones. The collection includes the classic tones of Grey Riven slate to the modern look of Honed Oyster Slate and the bold characteristics of Honed Charcoal Slate, giving a collection that covers wide variety of interior styles.



■ Honed Pebble Slate **ST20** with D&I 3mm design strip

	Standard	Result
Size	ISO 24342	See individual product pages
Thickness	ISO 24346	2.0 mm
Wear layer		0.3 mm
Surface treatment		K-Guard+ PU coating
Warranty	Commercial Domestic	10 year light commercial wear* Lifetime wear*
Bevelled edge		No
Standards	EN 649/EN ISO 10582 ASTM F1700	Pass Pass
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	31: Commercial moderate 23: Domestic heavy
Reaction to fire	AS/NZS 9239.1:2010	CRF: 8.1 kW/m <sup>2</sup> Smoke value: 42% min
Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
Colour fastness to light	ISO 105-B02 ASTM F1515	Pass (≥ 6) Pass (< 8)
Abrasion resistance	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass
Flexibility	ISO 24344	Pass
Dimensional stability	EN 434/ISO 23999 ASTM F2199	Pass (≤ 0.25%) Pass
Acoustic impact noise reduction	EN ISO 717-2/ EN ISO 140-8	ΔL <sub>w</sub> = 1 dB**
Electrical behaviour body voltage	EN 1815	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	0.0100 m <sup>2</sup> K/W Suitable for underfloor heating.
Slip resistance***	AS/NZS 4586:2013	See individual product pages
Adhesive	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane
Recycling		Suitable
Environmental	Floorscore SCS- EC10.3-2014 v4.0	Indoor air quality certified: Compliant low emitting VOC emissions
Phthalate free		Yes

\* Subject to terms. Please see our website.

\*\* Result is L<sub>n,w</sub> = 58 dB when installed on Regupol 4515 acoustic underlay.

\*\*\* Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained.

# Honed Oyster Slate ST17



# Dove Grey Concrete ST21



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	24 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 273  
**Decorative Strip Shown:**  
ST3 (3mm)

<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	24 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 273  
**Decorative Strip Shown:**  
ST3 (3mm)

# Honed Pebble Slate ST20



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	24 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 273

**Decorative Strip Shown:**  
ST3 (3mm)

# Smoked Concrete ST22



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	24 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 273

**Decorative Strip Shown:**  
ST3 (3mm)

# Grey Riven Slate ST16



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	24 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 273  
**Decorative Strip Shown:**  
ST3 (3mm)

# Honed Charcoal Slate ST19



<b>Size</b>	305mm x 457mm (12" x 18")
<b>Thickness</b>	2.0mm
<b>Wear Layer</b>	0.3mm
<b>Bevel</b>	No
<b>Box Quantity</b>	24 Tiles/3.34m <sup>2</sup>

**Suitability/Application:**  
Commercial light duty use  
Domestic heavy duty use

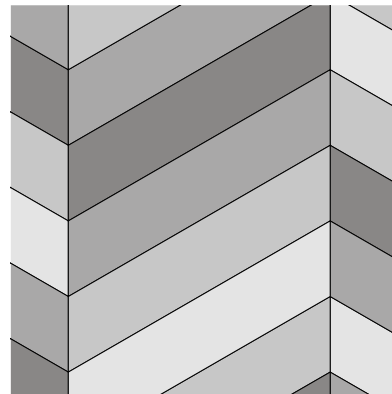
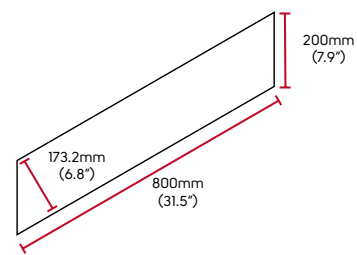
**Slip Resistance/Result:**  
Oil Wet Ramp R9

**Technical Specifications:**  
Page: 273  
**Decorative Strip Shown:**  
ST3 (3mm)

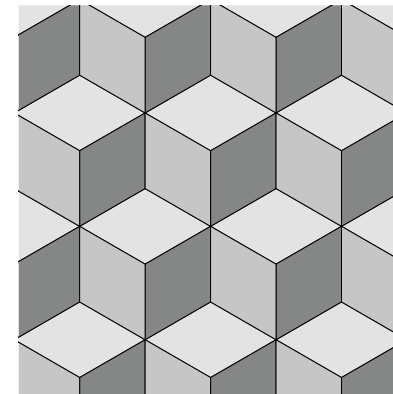
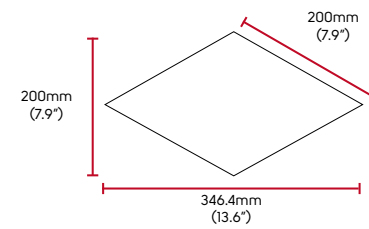
# Kaleidoscope



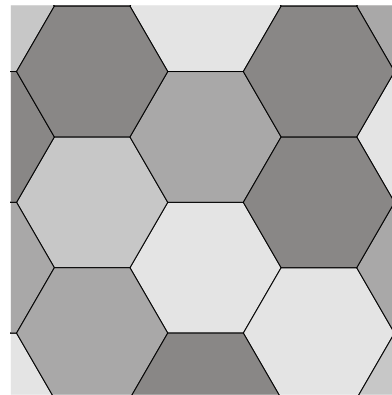
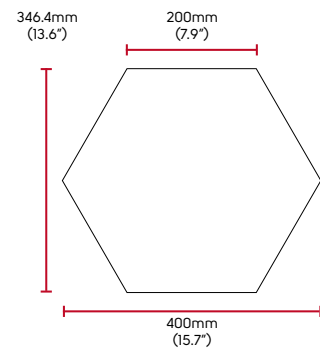
Apex



Cubix

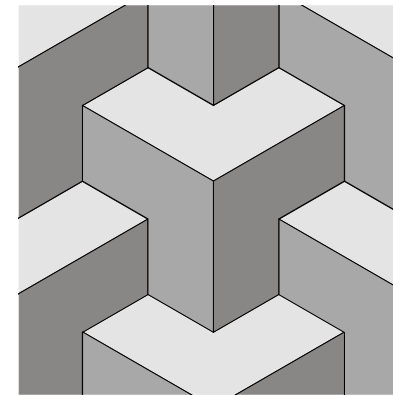
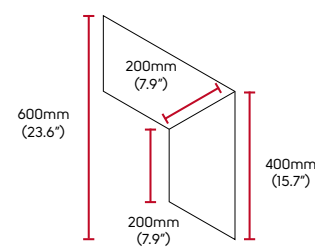


Hexa

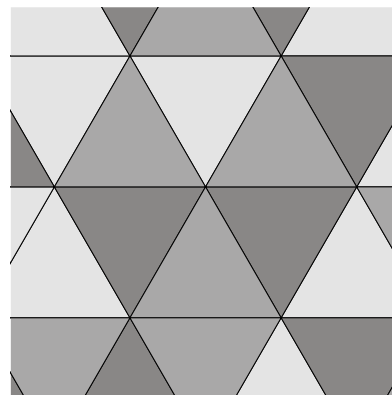
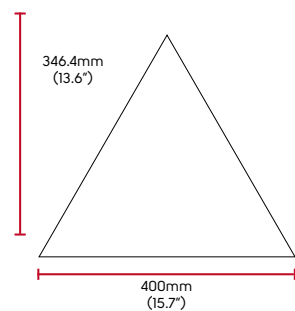


Pennon\*

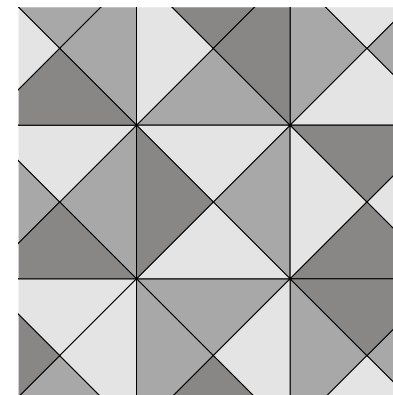
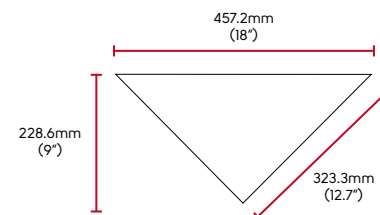
\*available in Half Pennon for wood designs



Pyramid



Tripoint



# Kaleidoscope

Kaleidoscope is an innovative collection of modular designs custom cut in compatible geometric formats; utilising our most popular colours from our standard ranges including wood, stone, and new solids. It gives architects, interior designers, and contractors the freedom to explore a world of patterns and shapes to create compelling spaces through designflooring. With over 100 different colours to choose from, the precise technical specification for your Kaleidoscope product will depend on your final selection. Kaleidoscope needs to be ordered from the UK and is not stocked locally. Please contact your business manager for further details and how to order.

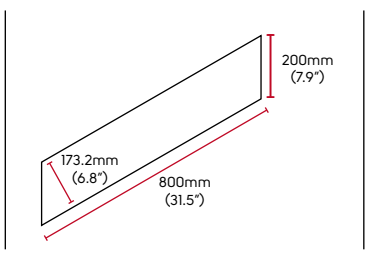
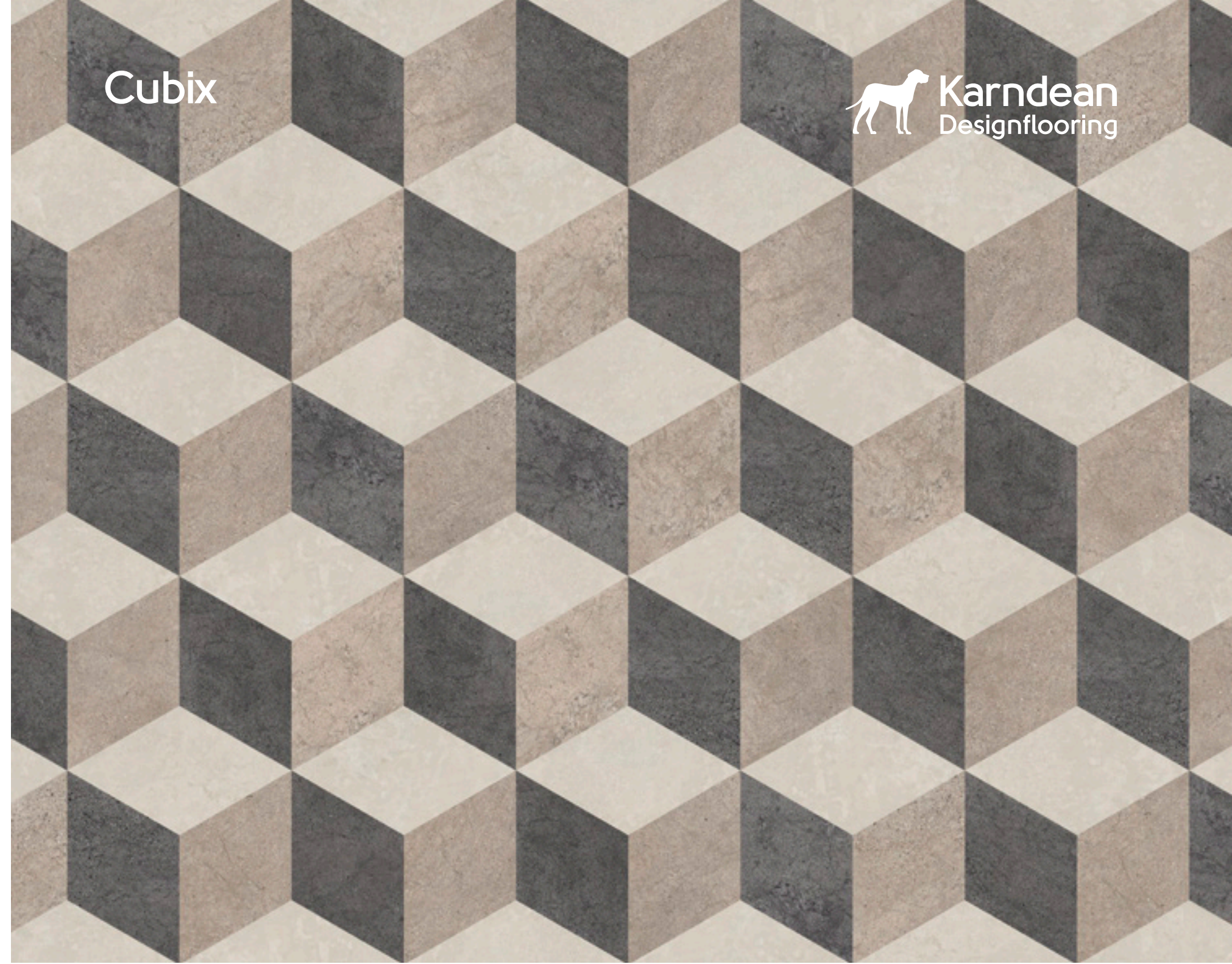


Cubix with Luna SP111, Urbus SP213 and Ombra SP114

# Apex

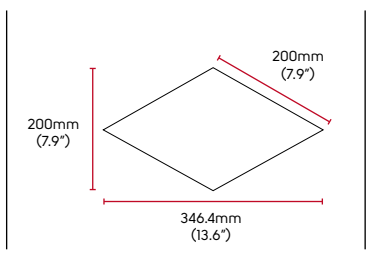


# Cubix



**Products used in above design:**

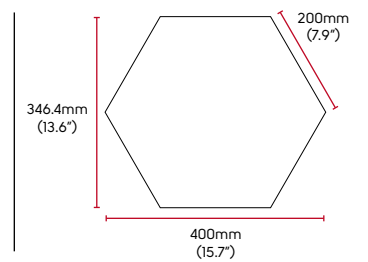
- Rose Washed Oak KP95



**Products used in above design:**

- Balin Stone ST8
- Portland Stone ST13
- Cumbrian Stone ST14

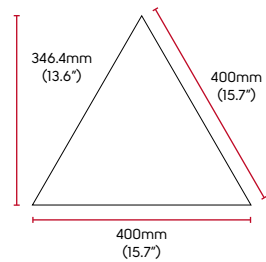
# Hexa



**Products used in above design:**

- Balin Stone ST8
- Portland Stone ST13

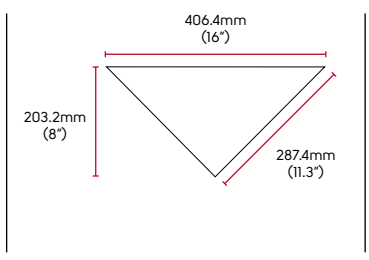
# Pyramid



**Products used in above design:**

- White Washed Oak VGW80T
- Frosted Birch VGW83T
- Ebony VGW89T

Tripoint



Products used in above design:

- White Painted Oak KP105
- Light Worn Oak KP104
- Mid Worn Oak KP103




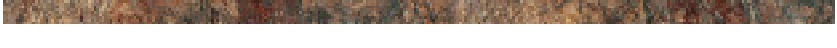








# Design components



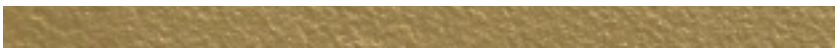

# Design strips






Design strips are narrow pieces of luxury vinyl tile which can be put between our planks and tiles. These design strips can add realistic touches such as a grout effect in between tiles (see page 291), or incorporated into a plank design to create a ships decking effect. Available in a variety of colours and widths, our strips won't fade or stain and they don't have to be sealed.

The choice of colour is completely up to you. You may want to choose a design strip in a colour that matches the wall tiles, for example, to help tie in elements that are already in the room to the new floor. Alternatively, you could choose a colour which helps the overall look of your floor feel either more contemporary or more traditional, enhancing the design of the product you've chosen.

Design strip...		widths...	compatible with...
Utah REN34		3mm, 5mm & 10mm	 Available for use with Opus floors.
Gold J86			
Beechwood P504			
Burnt Ash MP3			
Golden Teak P702			
Mahogany P802			
Mercury J89			
Concrete DS12			
Clay DS15			
Chalk DS10			

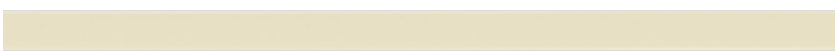








Design strip...		widths...	compatible with...
Luna DS10		3mm	 Available for use with all our floors.
Soapstone ST5		3mm, 5mm & 10mm	
Aurora ST3			
Orkney T100		3mm, 5mm, 10mm & 30mm	
Cedar KP35		3mm, 5mm & 10mm	
Sienna KP107			

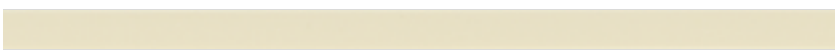








Metallic strip...		widths...	compatible with...
Copper		3mm, 5mm & 10mm	 Available for use with Art Select, Opus and Knight Tile floors.
Gold			
Silver			

Grout strip...		widths...	compatible with...
Beige AF06		3mm	 Available for use with Opus floors.
Ivory AF05			
Taupe AF04			
Brown AF02			
Chestnut AF07			
Black AF01			

\* Due to Art Select's bevelled edge, these strips can only be used between planks or tiles and not along a cut edge.

## Design strips continued

Feature strip...		widths...	compatible with...
Beige		5mm	 Available for use with Art Select* and Opus floors.
Stone			
Light Grey			
Grey			
Gold			
Light Brown			
Chocolate			
Black			

Feature strip...		widths...	compatible with...
Beige KFS23 ††		5mm	 Available for use with Knight Tile floors.
Stone KFS22 †			
Light Grey KFS17 ††			
Grey KFS15 ^			
Gold KFS18 †			
Light Brown KFS21 †			
Chocolate KFS25 ††			
Black KFS10 ^			

† Colours available in Australia only.

†† Colours available in New Zealand only.

^ Colours also compatible with Van Gogh products in New Zealand only.

\* Due to Art Select's bevelled edge, these strips can only be used between planks or tiles and not along a cut edge.

# Decorative borders

Define the perimeter of your space with decorative style. We offer a variety of decorative borders to complement our Gluedown ranges. Choose a sleek, single tone option, such as Accent or a strong, distinctive pattern like Diamond.


Border...		code...	use with...	made up of...	width...	length...
Dark Mackintosh		MACKSTI413BD	 ST13	ST14/ST13/DS10	51mm	940mm
			 ST14			
Dark Mosaic		MOSASTI314100BD	 ST13	ST13/ST14/TI00/DS10	25mm	900mm
			 ST14			
Light Mackintosh		MACKSTI314BD	 ST13	ST13/ST14/DS10	51mm	940mm
			 ST14			
Light Mosaic		MOSASTI11213BD	 ST11	ST11/ST12/ST13/DS10	25mm	900mm
			 ST12			
			 ST13			



# Resources


# Adhesives

We recommend that you use our range of environmentally friendly Karndean Designflooring adhesives that are available for you to order. The type of adhesive required will depend on the application and location of the installation.




### Karndean Mega-Bond Adhesive

Karndean Mega-Bond is a non-solvent and low odour adhesive suitable for indoor use. Mega-Bond is used for all Karndean LVT glue backed installations. Apply Mega-Bond using a V1 1.6mm x 1.6mm notched trowel and install into a wet film (do not let the adhesive tack-up). Refer to AS/NZS 1884 for best practice subfloor preparation.




4ltr 16-20m <sup>2</sup> coverage	10ltr 40-50m <sup>2</sup> coverage	15ltr 60-80m <sup>2</sup> coverage
-----------------------------------	------------------------------------	------------------------------------




### Karndean Hi-Tack PS

Karndean Hi-Tack PS is a pressure sensitive 'peel and release' adhesive used for installing LooseLay tiles and planks. Use a roller or notched trowel to apply Hi-Tack PS evenly over the subfloor allowing it to dry into a 'clear film' before installation.

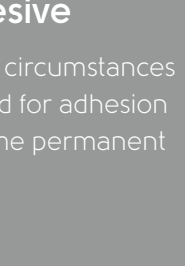


4ltr 32m <sup>2</sup> coverage	15ltr 120m <sup>2</sup> coverage
--------------------------------	----------------------------------



### Karndean 8000 2-Part Waterproof / High Temperature Adhesive

Karndean's 2-Part Polyurethane is a waterproof, high temperature adhesive for use in circumstances when excessive water puddling or high temperatures are expected. It can also be used for adhesion to non-porous substrates such as steel. When mixing parts 'A' & 'B' together an extreme permanent chemical bond is achieved.



5kg 10m <sup>2</sup> coverage	Australia only 10kg 20m <sup>2</sup> coverage
-------------------------------	---

A great benefit of all Karndean adhesives is that each formulation prevents spillages from seeping into tile/plank joints. In the case of Mega-Bond and Hi-Tack PS, a polymer sealer is incorporated.

**Environmentally friendly:** ✓ VOC Compliant ✓ Low Odour ✓ Non-Solvent

# Cleaning & maintenance

## Cleaning guide

Karndean floors are very durable, but as with any flooring, they need to be looked after. There are many ways to protect your Karndean floor and prevent damage. We recommend following our Cleaning & Maintenance instructions and reading our Maintenance Advice for helpful hints and tips on how to care for your floor.

## Maintaining your floor

The floor should be cleaned regularly, though the frequency will depend upon the level of traffic across the floor and the amount of dust and dirt transferred from the surrounding environment.

1. Remove loose dust and dirt from the floor using a soft brush or dust mop.
2. Dilute **Karndean Clean** in accordance with the label instructions.
3. Liberally apply the cleaning solution over the entire floor using a clean mop, then soak up the cleaning solution using a damp (not wet) mop and leave to dry.
4. Thoroughly clean the mop with cold running water.

Commercial **Karndean Clean** can be used with automatic cleaning appliances (e.g. scrubbing machines), especially for larger areas or for the removal of stubborn dirt.



## Refreshing your floor

Over time, heavy traffic will wear at the surface of your Karndean floor. To restore your floor, we recommend the use of **Karndean Remove** and **Karndean Refresh**.

### Before applying Karndean Remove:

1. Remove all free-standing objects from the floor.
2. Vacuum or clean any entrance matting or rugs and set aside.
3. Remove loose dust and dirt from the floor using a soft brush or dust mop.

### Applying Karndean Remove using a mop and scrubbing pad:

1. Mix **Karndean Remove** in accordance with the label instructions.
2. Apply cleaning solution to the floor using a mop, working in an area no larger than 16' x 16' (5m x 5m) at a time.
3. Allow the solution to remain on the floor for approximately 10 minutes, but do not allow it to dry.
4. Scrub the floor using a white scrubbing pad fitted to an applicator.

### Applying Karndean Remove using a rotary scrubber:

1. Mix **Karndean Remove** in accordance with the label instructions and pour into rotary scrubber machine.
2. Scrub the floor using the rotary scrubber fitted with a red scrubbing pad. For the edges of the floor and hard to reach areas, use a white scrubbing pad fitted to the end of an applicator.

**NOTE:** Rotary scrubber should not exceed 175 rpm.

### Removal of Karndean Remove:

1. Remove all residue with a wet vacuum or mop, and rinse the floor using clean water.
2. After the floor has dried, check to ensure that all residue has been removed.
3. Equipment should be cleaned in cold running water and stored safely.

### Applying Karndean Refresh:

When using **Karndean Refresh**, avoid (where possible) strong sunlight and drafts and ensure all under floor heating is switched off before starting work.

1. Using a lint free mop, apply undiluted **Karndean Refresh** in a thin, even coat using overlapping strokes. Where possible, work parallel to the main light source (e.g. window).
2. Allow the floor to dry for approximately 30 minutes.
3. Apply a second coat of **Karndean Refresh**, working in the opposite direction to the first coat.
4. Allow the floor to dry for at least six hours, preferably overnight.
5. Thoroughly clean the mop with cold running water.



# Customer support

We pride ourselves on offering quick, easy and reliable support – because we respect your time. We keep unparalleled stock levels across our Melbourne and Auckland distribution centres and are focused on stocking for customer needs, so you can rest assured that your order can be delivered in as little as a few days.

Your Karndean Commercial Business Manager (CBM) is your first point of contact, available to answer any questions and get you the materials you need to complete your projects on time, from technical datasheets to our EPD, and everything in between.

Our Customer Service department is available to assist you Monday through to Friday (AUS: 6.30am-5.30pm AEST and NZ: 8.30am-7.30pm) over the phone to check stock, place an order, request samples or literature, and to ask any additional questions.

For installation questions or for assistance on the job, contact our Customer Service department and ask for our Technical Support team.



**Not sure who to call? Give our Customer Service line a call  
AUS: 1800 331 170 / NZ: 0800 442 101 and we can point you in the right direction.**

# Continuing Professional Development (CPDs)

As a design driven company, we look to the future to develop products that will complement industry trends, and having specialised in luxury vinyl for more than 45 years we know the ins and outs of luxury vinyl to share about our industry. Our CPD program offers a variety of courses to educate architects and designers on the latest trends and useful information relevant to luxury vinyl and interior design.

**To enquire about our CPD program give our Customer Service department a call,  
AUS: 1800 331 170 / NZ: 0800 442 101**



# Sample service

Product samples are an integral part of putting together a proper proposal. We have 1/4 size product samples available to order, so whether you're building a project moodboard or want to compare product colours and finishes, we have the materials you need. Do you specify Karndean Designflooring often? Ask your CBM about acquiring a full set of our architectural presenters for your library.



# Warranty

## Definitions

1. "Wear out" is defined as the wear-down of the surface wear layer to the extent that no pattern is any longer apparent.
2. "Lifetime" is defined as 35 years. The warranty is fully transferable to the next owner as long as the floor is used as specified for the room type.
3. "Commercial" installation is defined as one in which business is conducted.
4. "Residential" installation is defined as a private domestic residence.

## Scope

Used in Commercial premises, Karndean (hereinafter referred to as "the Company") offers the following product warranties against product wear-out and manufacturing defects:

- Knight Tile 10-years commercial light duty
- Van Gogh 15-years commercial heavy duty
- Opus 15-years commercial heavy duty
- Art Select 20-years commercial heavy duty
- LooseLay 15-years commercial heavy duty
- Korlok 15-years commercial heavy duty
- Kaleidoscope 10-years commercial heavy duty

Used in Residential premises, the Company offers a lifetime product warranty against product wear-out and manufacturing defects.

## Conditions

The warranty is conditional on the following having been met:

1. The product has been installed to the AS/NZS Standard 1884 Floor coverings - Resilient sheet & tile - Installation practices and the Company's instructions, both current at the time of installation.
2. The subfloor meets the building standard under AS/NZS 1884 current at the time of

installation and the appropriate adhesives were used that were recommended for the application.

3. The product used has been correctly specified for the use of room or rooms in which it was installed.
4. Maintenance is according to the Company's cleaning and maintenance instructions.

## Exclusions

The following exclusions shall apply:

1. Defects caused by incorrect installation and/or incorrect subfloor preparation, including insufficient attention to subfloor dampness.
2. Any accidental damage such as fire, flood or lack of barrier matting at any external entrance and the like.
3. Any claim resulting from a manufacturing defect, which is not notified to the Company within six (6) months of installation.
4. Damage caused due to improper use or improper maintenance.
5. Damage caused by stains, excessive heat, cuts, scratches and/or other abuses that the floor may be subjected to during usage not determined as fair wear and tear.
6. Fading and discoloration.
7. Damage caused by indentation and abrasion: e.g. unprotected castor wheels, furniture legs, high and spiked heel footwear.
8. High temperature areas where the mandatory use of a high-temperature 2-part adhesive was not used as defined in the Company's "Dry-Back LVT" installation instructions.
9. Exceptional traffic and/or high temperature areas where the mandatory use of a pressure sensitive or high-temperature 2-part adhesive was not used as defined in the Company's "LooseLay" installation instructions.

10. For products with a click mechanism, damage to the click mechanism or associated damage.

## Claims

1. All claims must be submitted to the retailer from which you bought the product. The retailer will liaise with the Company on your behalf. If the retailer is no longer in business then you should make your claim directly to the Company in writing, to the address at the foot of this document.
2. Claims must be made as soon as they become apparent.
3. The Company will require information on the claim, including a copy of the invoice, product detail, installation and subfloor information, samples removed from the installation, photographs and a report of the defect.
4. Once a claim is raised the Company will carry out an investigation and satisfying themselves that the problem is their responsibility, will replace any defective material at no charge with the same or similar product. If requested you must send these materials to the Company at your cost
5. The Company will also reimburse a proportionate cost towards labour, uplift and re-installation, providing costs are agreed between the parties before work commences.

This warranty is in addition to and does not affect your statutory rights. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law/NZ Consumer Guarantees Act 1993. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

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