



SEE FLOORING
differently

Product Guide



Karndean
Designflooring

Product Guide

Your complete guide to
Karndean Designflooring

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Please ensure your purchase order contains all information required including account number, purchase order number, product names, quantities and delivery details.

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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.



Designed for
peace of mind

- White Painted Oak KP105-7 
- Pale Limed Oak KP94 



Realistic wood and stone designs

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



Easy to clean and look after

A sweep and mop with Karndeans Clean is all you need to keep your Karndeans floor looking great.



Durable

Compared to other flooring alternatives, Karndeans gives you the look and feel of natural materials but with the durability and resilience of luxury vinyl.



Hygienic

Unlike carpets, our floors don't hold dust, dirt, pollen or other allergens.



Comfortable underfoot

Our products are softer and warmer underfoot than natural wood and stone flooring.



Kid friendly

Karndeans floors offer children a safe and comfortable space to play, and parents a durable, easy-to-clean surface.



Environmentally friendly

All Karndeans floors are 100% recyclable and environmentally friendly.



Warranty*

Designed to give you peace of mind, every Karndeans floor is guaranteed to last for years to come.



Waterproof

Karndeans waterproof floors stand up to spills of all sizes and won't swell, crack or warp when wet.



K-Guard+®

We use K-Guard+® surface technology for scuff and stain resistance ensuring there is no need to apply an additional surface treatment following installation.



Compatible with underfloor heating

For added warmth, Karndeans is perfectly suitable for underfloor heating systems up to 27°C.



Quiet compared to other hard floors

Karndeans is quieter underfoot compared to most hard flooring alternatives.



Pet friendly

From muddy paw prints to household accidents and anything in-between, Karndeans low-maintenance floors are designed with pets in mind.



Resists indentation

All Karndeans floors stand up to the impact of day to day life.




Our ranges

Whatever it is you're after, you're sure to find a look that's right for you in our wide range of stylish, high quality Karndean floors.





Loose lay

		Size (mm)	Residential warranty	Commercial warranty	Thickness (mm)	Wear layer (mm)
	LooseLay Longboard plank	1500.0 x 250.0	Lifetime	15 years	4.5	0.5
	LooseLay Originals plank	1050.0 x 250.0	Lifetime	15 years	4.5	0.5
	LooseLay Originals tile	500.0 x 610.0				

Rigid core

	Korlok plank	1420.0 x 225.0	Lifetime	15 years	6.5	0.5
	Korlok tile	457.0 x 600.0	Lifetime	15 years	6.5	0.5
	Van Gogh plank	1220.0 x 180.0	Lifetime	15 years	5.5	0.5
	Knight Tile plank	1220.0 x 180.0	Lifetime	10 years	4.5	0.3
	Knight Tile tile	304.8 x 457.2	Lifetime	10 years	4.5	0.3

Gluedown

	Oak Royale	1219.2 x 177.8	Lifetime	20 years	3.0	0.7
	Oak Premier	914.4 x 152.4				
	Handcrafted					
	Parquet	228.6 x 76.2				
	Van Gogh plank	1219.2 x 177.8	Lifetime	15 years	3.0	0.5
	Opus plank	914.4 x 152.4	Lifetime	15 years	2.5	0.5
	Opus plank	1219.2 x 228.6				
	Opus tile	457.2 x 457.2				
	Opus tile	457.2 x 609.6				
	Knight Tile plank	1219.2 x 177.8	Lifetime	10 years	2.0	0.3
	Knight Tile tile	304.8 x 457.2				

Bevelled edge	Registered emboss	Quantity per box	M ² per box	M ² per pallet	Weight per box (kg)
No	No	8	3.000	156.000	24
No	No	12	3.150	151.200	23
No	No	10	3.050	158.600	24

Micro	No	10	3.195	166.140	26
Micro	No	10	2.742	142.584	21
Micro	No	10	2.196	120.780	20
No	No	14	3.074	138.348	24
No	No	20	2.787	117.058	22

Standard	No	15	3.252	195.120	19
	No	24	3.345	167.250	19
	Yes	24	3.345	167.250	19
	No	192	3.345	180.630	16
Micro	No	15	3.252	195.096	19
Micro	No	24	3.345	200.700	16
		12		214.080	
		16		200.700	
		12		214.080	
No	No	20	4.335	260.129	16
		24	3.345	240.805	12

Karndean
LooseLay
Longboard

LOOSE LAY

Karndean
LooseLay
Originals

LOOSE LAY

 Loose lay



■ Field Oak LLP356
European Oak



□ Country Oak LLP92
Character Oak

Why choose a loose lay floor?

Karndean LooseLay Longboard and LooseLay Originals ranges offer quick installation and individually replaceable planks and tiles, our loose lay format is perfect for floors that need minimal disruption and maximal design flexibility. Reducing sound transfer to rooms below, making it the perfect option for upstairs rooms or apartments.

Featuring our innovative K-Wave® friction grip backing, holding the product in place using weight and friction and combined with our tried and tested K-Guard+® finish providing a hygienic, durable surface protection that is quick and easy to clean with a pH-neutral cleaner.



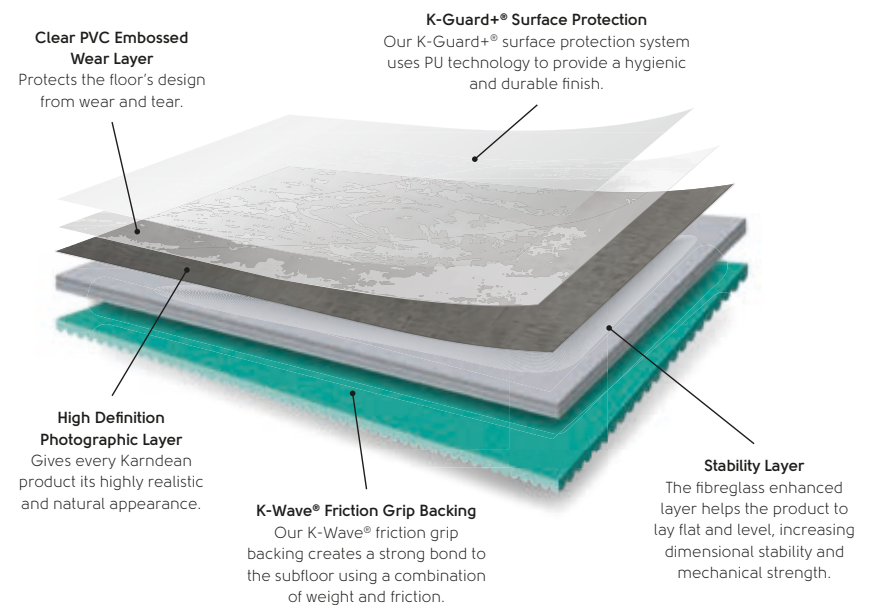
Easy access to underfloor panels and individually replaceable



Reduces noise transfer to rooms below



Define your space with an intriguing laying pattern



LooseLay Longboard

LooseLay Longboard is a collection of 20 woods with unique designs in a 1.5m long format. Featuring native Australian species, the collection offers a contemporary palette that makes the most of its length and format.

Loose lay products feature our innovative K-Wave® friction grip backing, holding the product in place using weight and friction. With quick installation and individually replaceable planks and tiles, loose lay is perfect for floors that need minimal disruption. The design flexibility of loose lay means that installing this format provides you with wide range laying possibilities allowing you to create a look that works in any space.

What's more, it's quick and easy to install, requiring only the use of a light tackifier in the majority of installations.



Herringbone

This is a great laying pattern for spaces that have multiple footpaths and entryways.

Pure Fabric Oak **LLP329***
Character Oak



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

	Standard	Result
Surface treatment		K-Guard+® PU coating
Backing		PVC Friction Pad
Warranty¹	Commercial Domestic	15 years wear Lifetime wear
Bevelled edge		No
Standards	ASTM F1700	Pass
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy
Reaction to fire	AS / NZS ISO 9239.1:2003	CRF: 8.3 kW/m ² Smoke value: 143% min.
Staining resistance	EN ISO 26987 / EN 423 ASTM F925	Excellent Pass
Light fastness	ISO 105-B02 ASTM F1515	Pass (≥7) Pass (<8)
Abrasion resistance	EN649 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	ISO 140-8 Improved Impact Sound Insulation ASTM E492-09 Impact Insulation Class	ΔL _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. NCC 2016 F5.3 (a) result refers to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAAC Star rating.
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 ² K/W Suitable for underfloor heating. Max 27°C
Slip resistance²	AS / NZS 4586:2013	R10
Adhesive	Karndean Hi-Tack PS Adhesive when applicable; please refer to our installation instructions.	
Environmental	GBCA / NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0	GreenTag Level 'A'; LCA Silver Plus; Best Practice PVC Indoor air quality certified; Compliant low emitting VOC emissions.
	Indoor Air Comfort Environmental Product Declaration	Gold certification; Compliant low emitting VOC emissions. Product-specific Type III EPD (products with external third-party verification).
	NSF / ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Silver certified product.
	ISO 14001 / ISO 9001	Manufactured to quality and environment management systems standards.
Recycling		Suitable
Phthalate free		Yes

¹ Subject to terms.

² 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.

LooseLay Longboard

1500.0mm x 250.0mm (59.06" x 9.84")



Twilight Oak **LLP301** European Oak



Pearl Oak **LLP306** European Oak



Neutral Oak **LLP307** European Oak



French Grey Oak **LLP308** European Oak



Champagne Oak **LLP310** European Oak



Bleached Tasmanian Oak **LLP311** Australian Species



Tasmanian Oak **LLP312** Australian Species



North Coast Blackbutt **LLP313** Australian Species

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.000m² / 8 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 13 for full technical specification.

LooseLay Longboard

1500.0mm x 250.0mm (59.06" x 9.84")



Embered Blackbutt **LLP314** Australian Species



Mountain Spotted Gum **LLP316*** Australian Species



Lemon Spotted Gum **LLP317*** Australian Species



Honey Ironbark **LLP325** Australian Species



Blended Ironbark **LLP328** Australian Species



Pure Fabric Oak **LLP329*** Character Oak



Alpine Oak **LLP352** White Oak



Cashmere Oak **LLP353** White Oak

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.000m² / 8 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 13 for full technical specification.

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

LooseLay Longboard

1500.0mm x 250.0mm (59.06" x 9.84")



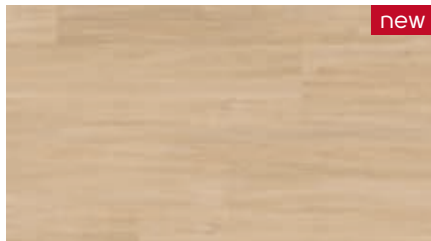
Sterling Oak **LLP354**

White Oak



Wheat Oak **LLP355***

White Oak



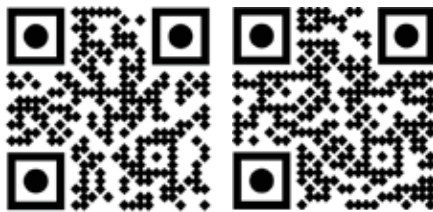
Field Oak **LLP356**

European Oak



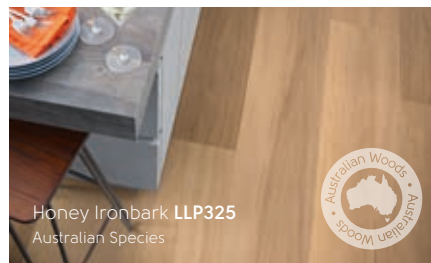
Pure Danish Oak **LLP357**

Danish Oak



LooseLay Longboard
Commercial

LooseLay Longboard
Retail



Honey Ironbark **LLP325**
Australian Species

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.000m² / 8 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 13 for full technical specification.



Lemon Spotted Gum **LLP317***
Australian Species



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



Alpine Oak **LLP352**
White Oak



Pure Danish Oak **LLP357**
Danish Oak



Sterling Oak LLP354
White Oak



Mountain Spotted Gum LLP316*
Australian Species



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

LooseLay Originals

Wood

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

Stone

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



Hamden **LLP156**
Character Oak

This is a great laying pattern for spaces that have multiple footpaths and entryways.

	Standard	Result
Surface treatment		K-Guard+® PU coating
Backing		PVC Friction Pad
Warranty¹	Commercial Domestic	15 years wear Lifetime wear
Bevelled edge		No
Standards	ASTM F1700	Pass
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy
Reaction to fire	AS / NZS ISO 9239.1:2003	CRF: 8.3 kW/m ² Smoke value: 143% min.
Staining resistance	EN ISO 26987 / EN 423 ASTM F925	Excellent Pass
Light fastness	ISO 105-B02 ASTM F1515	Pass (≥7) Pass (<8)
Abrasion resistance	EN649 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	ISO 140-8 Improved Impact Sound Insulation ASTM E492-09 Impact Insulation Class	ΔL _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. NCC 2016 F5.3 (a) result refers to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAAC Star rating.
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 ² K/W Suitable for underfloor heating. Max 27°C
Slip resistance²	AS / NZS 4586:2013	R10
Adhesive	Karndean Hi-Tack PS Adhesive when applicable; please refer to our installation instructions.	
Environmental	GBCA / NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0	GreenTag Level 'A'; LCA Silver Plus; Best Practice PVC Indoor air quality certified; Compliant low emitting VOC emissions.
	Indoor Air Comfort Environmental Product Declaration	Gold certification; Compliant low emitting VOC emissions. Product-specific Type III EPD (products with external third-party verification).
	NSF / ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Silver certified product.
	ISO 14001 / ISO 9001	Manufactured to quality and environment management systems standards.
Recycling		Suitable
Phthalate free		Yes

¹ Subject to terms.

² 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.

LooseLay Originals Wood

1050.0mm x 250.0mm (41.34" x 9.84")



Country Oak **LLP92**

Character Oak



Ashland **LLP95**

White Oak



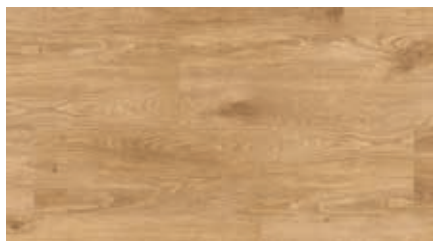
Heritage Oak **LLP102**

Rustic Oak



Vintage Timber **LLP105**

Rustic Oak



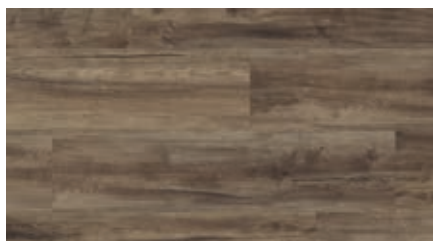
Providence **LLP108**

White Oak



Stamford **LLP109***

Rustic Oak



Hartford **LLP112***

Rustic Oak

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.150m² / 12 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 23 for full technical specification.

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

LooseLay Originals Wood

1050.0mm x 250.0mm (41.34" x 9.84")



Cambridge **LLP113**

Rustic Oak



Sicilia **LLP142**

Character Oak



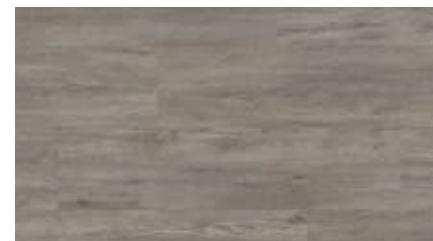
Budelli **LLP146**

Limed Oak



Lampione **LLP147**

European Oak



Linosa **LLP148**

European Oak



Levanzo **LLP150**

Limed Oak



Stamford **LLP109***

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.150m² / 12 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 23 for full technical specification.

LooseLay Originals Wood

1050.0mm x 250.0mm (41.34" x 9.84")



Waterbury **LLP152**

Limed Oak



Brockton **LLP153**

European Oak



Danbury **LLP154**

European Oak



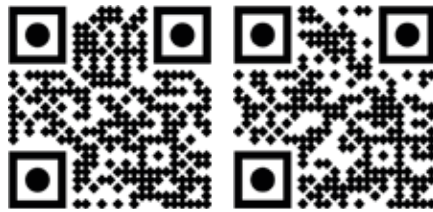
Hamden **LLP156**

Character Oak



Bridgeport **LLP157**

European Oak



LooseLay Originals
Commercial

LooseLay Originals
Retail

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.150m² / 12 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 23 for full technical specification.



Hartford **LLP112***
Rustic Oak



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

LooseLay Originals Stone

500.0mm x 610.0mm (19.69" x 24.02")



Colorado **LLT201**

Pietra



Madison **LLT203**

Honed Limestone



Tino **LLT208**

Honed Limestone



Capri **LLT209**

Honed Limestone



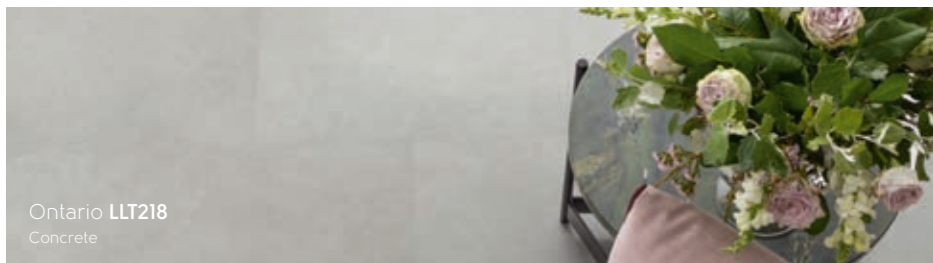
Nisida **LLT210**

Concrete



Vulcano **LLT211**

Concrete



Ontario **LLT218**
Concrete

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.050m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 23 for full technical specification.

LooseLay Originals Stone

500.0mm x 610.0mm (19.69" x 24.02")



Dakota **LLT212**

Concrete



Maine **LLT213**

Concrete



Utah **LLT216**

Pietra



Vermont **LLT217**

Pietra



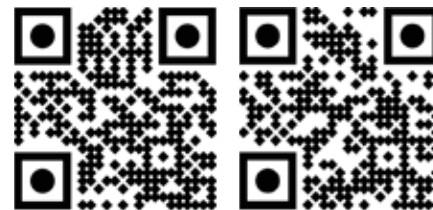
Ontario **LLT218**

Concrete



Quebec **LLT219**

Concrete



LooseLay Originals
Commercial

LooseLay Originals
Retail

Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.050m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 23 for full technical specification.



Capri LLT209
Honed Limestone



Nisida LLT210
Concrete





Weathered Spotted Gum RKP8119*

HIGH VARIATION
is a feature of this design



Why choose a rigid core floor?

Our rigid core ranges can be installed over most existing hard surface floors or subfloors - and hide any imperfections. With a pre-attached acoustic foam backing that reduces sound transfer and innovative click-locking system, these floors can give your customer their desired effect quickly and easily.



5G® Click-locking mechanism



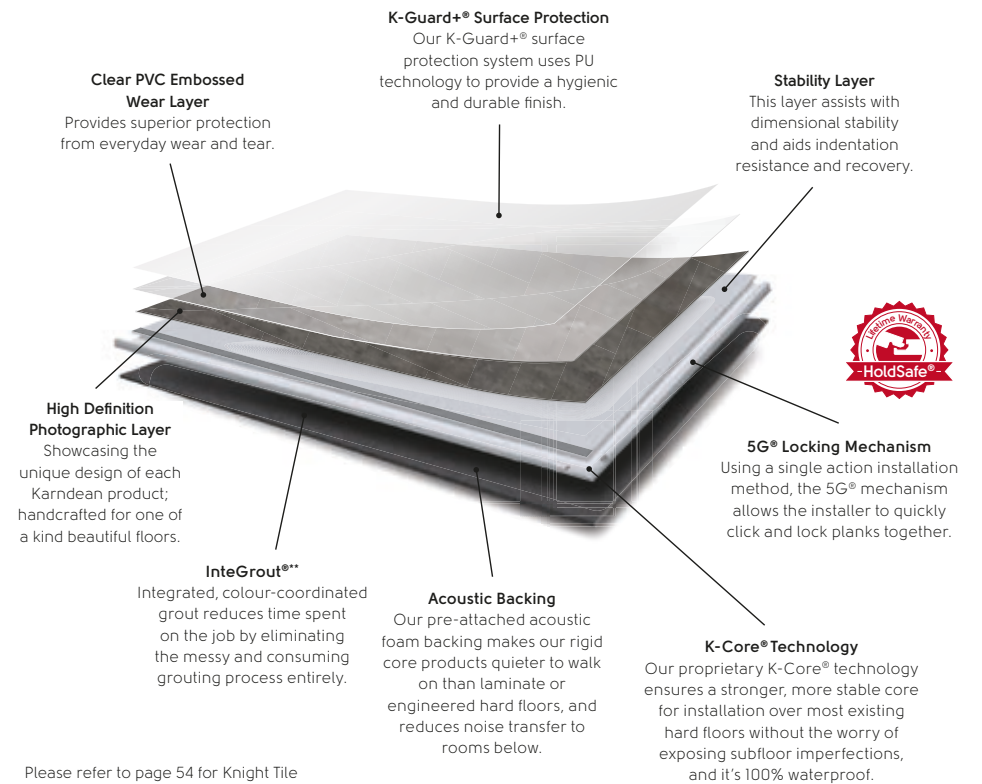
Reduces noise transfer



Quick and easy to install



Installs over most existing hard floors



Please refer to page 54 for Knight Tile and Van Gogh Rigid Core information.

** Selected designs.

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



Kortlok

Wood

Our collection of Kortlok woods has been inspired by some of the most popular species of wood found in the natural world. From the contemporary look of European oak, the Aussie classic Spotted Gum, reclaimed and rustic characteristics of Barnwood and Acacia, to the elegant subtlety of Ash and Butternut, our collection of Kortlok woods has a look to suit every interior style.

Stone

Our Kortlok stone range represents a collection of beautiful stones inspired by the natural world and the latest in interior design trends. Featuring the modern look of Concrete, luxurious Marble, sophisticated Limestone and intriguing Terrazzo, our Kortlok Stone collection is the perfect versatile palette to suit all tastes.



Kortlok with InteGrout® is the premier rigid core click-locking floor to hide subfloor imperfections and features a number of elements that help both the speed and ease of installation - perfect for projects that need completing quickly.

Unlike typical textured grout, smooth and nonporous Karndean InteGrout™ will neither harbour dirt and bacteria nor crack with seasonal temperature fluctuations.



River Stone RKT3017-G

	Standard	Result
Locking system¹		5G® Fold Down installation system
Surface treatment		K-Guard+® PU coating
Warranty²	Commercial Domestic	15 years 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 NZS ISO 9239.1:2003	CRF: 6.8 kW/m ² 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 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 _w = 21 dB L _{n,w} = 52 dB Pass 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	Pass (<0.1 mm)
Impact resistance	EN13329 Annex F	Pass (≥1800 mm)
Castor chair continuous use	ISO 4918/ EN 425	Pass (25,000 cycles)
Thermal resistance	ISO 8302	0.0515 m ² K/W Suitable for underfloor heating. Max 27°C
Slip resistance³	AS4586:2013 Appendix D	R10
Adhesive	None required; please install according to our installation instructions.	
Environmental	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332 ISO 14001 / ISO 9001	GreenTag Level 'A'; LCA Silver Plus; Best Practice PVC 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; Silver certified product. Manufactured to quality and environment management systems standards.
Recycling	Suitable	
Phthalate free	Yes	

¹ 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.

² Subject to terms.

³ 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.



Korlok Wood

1420.0mm x 225.0mm (55.91" x 8.86")



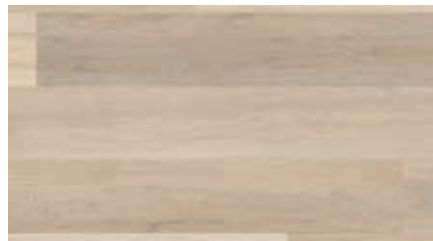
Baltic Washed Oak **RKP8101**



Warm Ash **RKP8103***



Washed Grey Ash **RKP8104***



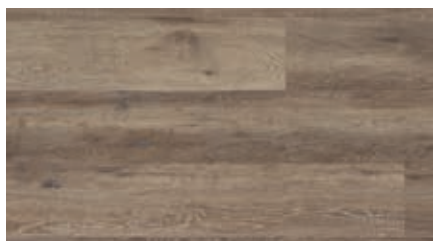
Texas White Ash **RKP8105***



Smoked Blackbutt **RKP8106**



Washed Butternut **RKP8108**



Baltic Mistral Oak **RKP8112**



Canadian Urban Oak **RKP8116**

Thickness: 6.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.195m² / 10 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

Locking system: 5G[®]
 See page 37 for full technical specification

Korlok Wood

1420.0mm x 225.0mm (55.91" x 8.86")



Warm Spotted Gum **RKP8118***



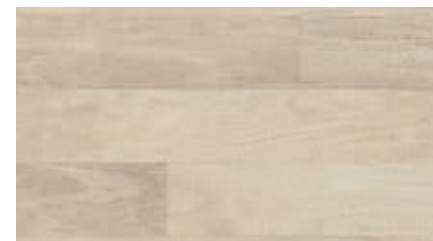
Weathered Spotted Gum **RKP8119***



Australian Ghost Gum **RKP8120***



Natural Blackbutt **RKP8121**



Frosted Acacia **RKP8201**



Shadow Oak **RKP8203**



Nimbus Oak **RKP8205**



Light Barnwood **RKP8207***

Thickness: 6.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.195m² / 10 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

Locking system: 5G[®]
 See page 37 for full technical specification

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

Korlok Wood

1420.0mm x 225.0mm (55.91" x 8.86")



Silver Barnwood RKP8208*



Carbon Oak RKP8210



Stained Acacia RKP8213



Grey Brushed Oak RKP8216

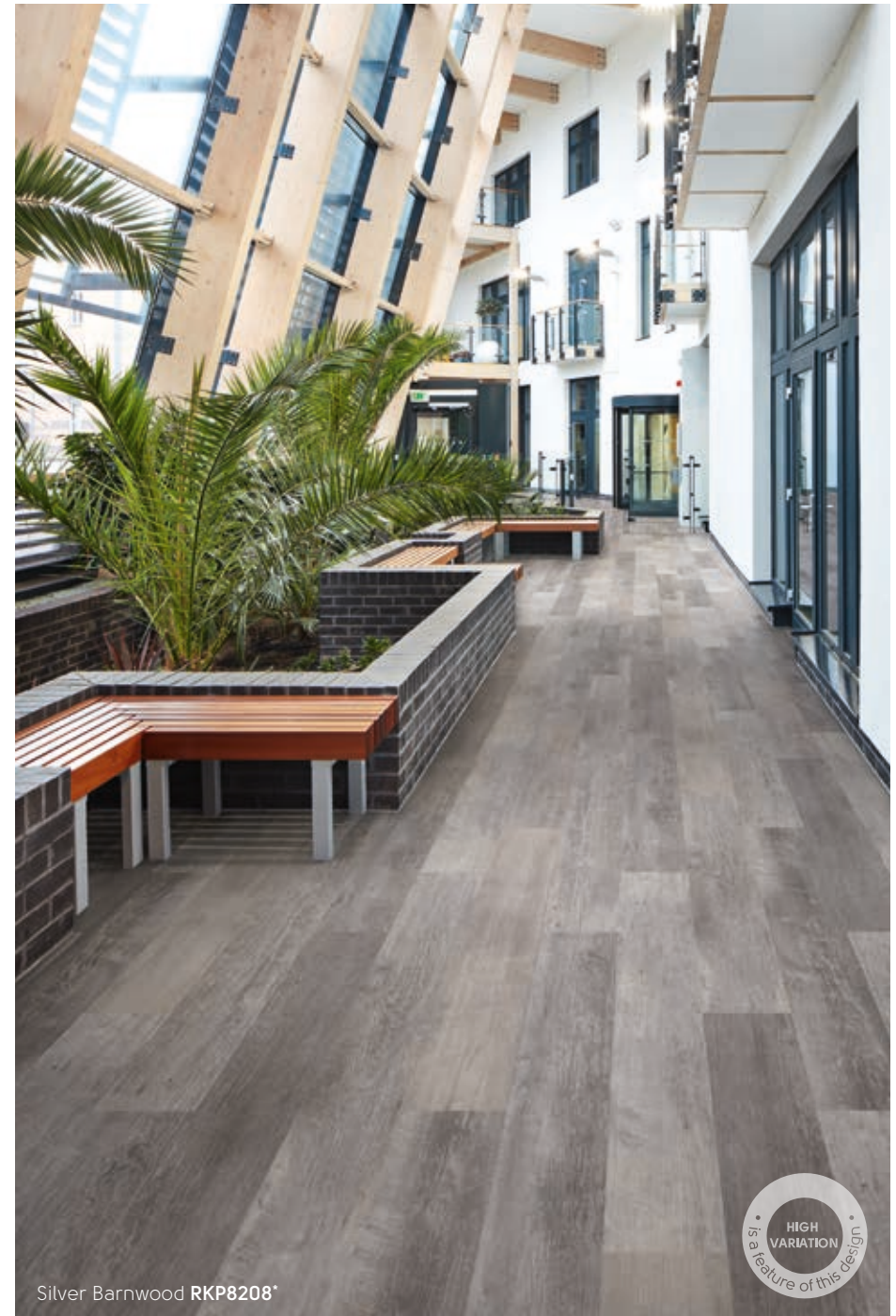


Washed Butternut RKP8108

Thickness: 6.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.195m² / 10 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

Locking system: 5G®
See page 37 for full technical specification



Silver Barnwood RKP8208*



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



Stained Acacia **RKP8213**



Carbon Oak **RKP8210**

Korlok Stone

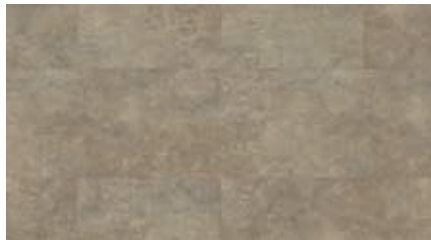
457.0mm x 600.0mm (17.99" x 23.62")



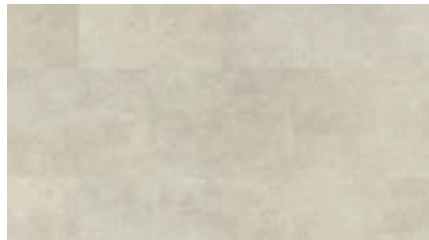
Oxford Grey RKT2409



Pebble Grey RKT2410



Sandstorm RKT2411



Smoke RKT2412



Smoke RKT2412

Thickness: 6.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 2.742m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

Locking system: 5G®
 See page 37 for full technical specification

Korlok Stone

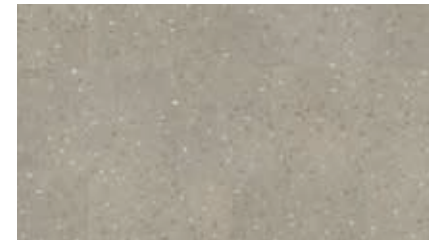
457.0mm x 600.0mm (17.99" x 23.62")



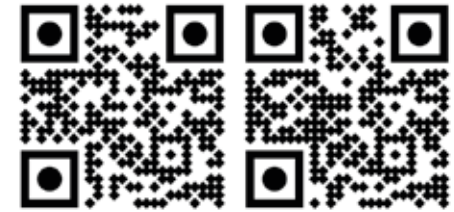
Palazzo Marble RKT2413*



Mezzo Perla RKT2414



Mezzo Grigio RKT2415



Korlok Commercial

Korlok Retail



Mezzo Perla RKT2414

Thickness: 6.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 2.742m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

Locking system: 5G®
 See page 37 for full technical specification

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

Korlok Stone

457.0mm x 600.0mm (17.99" x 23.62")



Black Sands **RKT3006-G****



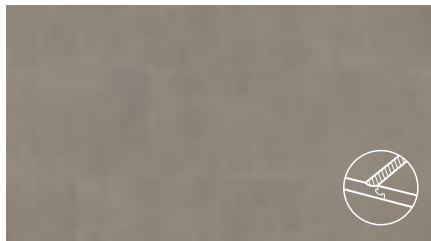
Urban Grey **RKT3014-G****



Natural Ecru **RKT3015-G****



Pumice Stone **RKT3016-G****



River Stone **RKT3017-G****



Black Sands **RKT3006-G****



** Features InteGrout®

Thickness: 6.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 2.742m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

Locking system: 5G®
 See page 37 for full technical specification



Natural Ecru **RKT3015-G****

** Features InteGrout®



Mezzo Grigio RKT2415



Black Sands RKT3006-G**





Pebble Grey RKT2410



River Stone RKT3017-G**



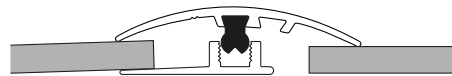
Rigid core 5G[®] accessories

To complete your rigid core floor, we have five colour coordinated accessories for each design. Our accessories are custom made with unique features such as tapered base plates to suit inbuilt underlay and come in convenient 2.3m lengths for ease of transport and handling. All of our accessories are suitable for residential and light commercial use.

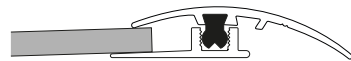
Multi Trim

As its name suggests, the Multi Trim fulfils a number of functions.

1. **Expansion joint cover.** For installations over 15m in length or width an expansion joint must be made (usually placed across a door opening).
2. **Transition.** For joining to carpet where the trim provides cover for both the expansion gap of the floating floor and protection from the pins in carpet smooth-edge, as well as normal height transitions.
3. **Reducer/Ramp.** The top cover can be angled to provide a reducer strip down to substrate level, or for adjoining materials of different heights.



Expansion Joint Cover/Transition



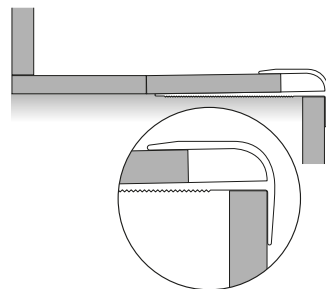
Reducer/Ramp

This trim comes with three inserts to allow for joining to a range of alternative materials of different thicknesses.

Stair Nosing

Stair Nosing is a trim used for finishing of steps and staircases neatly. This trim is fixed to the edge of the step using permanent construction adhesive and mechanically where required.

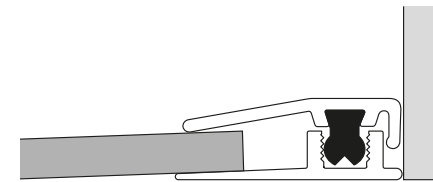
This is used as a transition trim to join step treads and risers (upright, vertical part of the step neatly). The trim accommodates expansion for both tread and riser.



Split Edge Cap

The Split Edge Cap is an easier to install alternative to the Edge Cap, especially on that all too challenging last row of planks. The base profile is installed prior to the installation of the floor and then the colour coordinated top cover tapped in to place with a rubber mallet to hide the expansion gap.

A great option for DIY installers, the Split Edge Cap is a great solution for finishing to window frames, sliding doors or as a sleek alternative to traditional Scotia.



Edge Cap

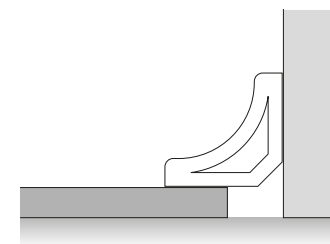
1. Edge Caps are one of the most common profiles.
2. They can be used for a neat finish against sliding doors, full height floor to ceiling windows, carpets, tiled areas and other floor finishes of similar height. This profile is glued to the floor and the floating floor slots into the trim, it has 19mm top coverage.



Scotia

Scotia is designed to cover the gap between the wall and the flooring after the floor has been laid. Our scotia measures 19mm by 19mm and is made from high quality moisture resistant WPC.

It has just the right amount of flexibility to follow any slight inconsistencies in the wall.



Australian Ghost Gum
RKP8120



  Dual format



■ Classic Spotted Gum KP149-7 | SCB-KP149




Why choose a dual format floor?

Every home, room and approach to styling is completely unique. That's why we create adaptable installation options for our beautiful, design-led floors. Our dual format floors come in both gluedown and rigid core, so your customers can choose their preferred design, with the confidence of it being available in the format required for installation.





Gluedown

With our gluedown ranges you have complete control over the look of your floor, from the lay pattern to the incorporation of our design strips and borders.

-  Individually replaceable
-  Design capabilities
-  No expansion gap required
-  Individual, glued down planks

Rigid core

Our rigid core hybrid ranges feature a click-locking system that allows them to be installed over most existing hard floors, without the need for adhesive.

-  5G® or 2G™ click-locking mechanism
-  Reduces noise transfer
-  Quick and easy to install
-  Installs over most existing hard floors



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

Choose your format

Gluedown

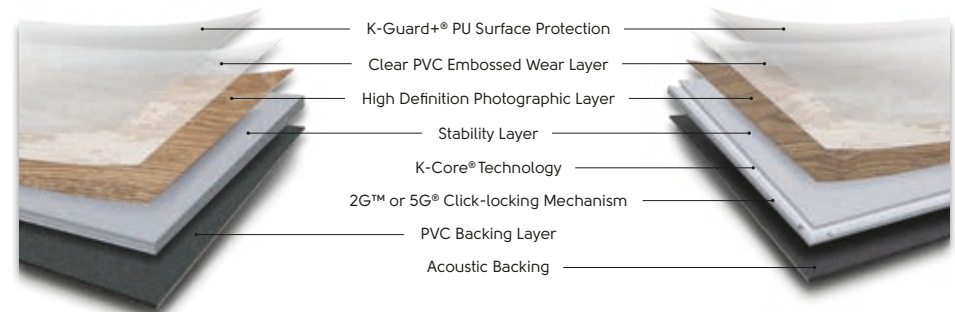
Why choose a gluedown floor?

- **No expansion gap required:** Can be fitted hard up against walls and fixtures with no need for accessories to cover the gap.
- **Personalisation:** With our gluedown ranges, you have complete control over the look of your floor, from the lay pattern to the incorporation of our design strips and borders.
- **Glued down:** Planks and tiles are permanently secured with Mega Bond glue to the subfloor.

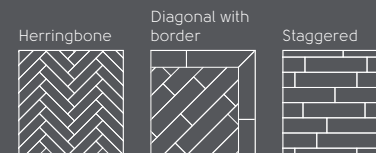
Rigid core

Why choose a rigid core floor?

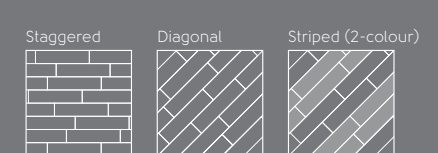
- **Installs over existing hard floors:** Rigid core can be installed over most existing hard floor coverings.
- **Acoustic qualities:** The premium, pre-attached acoustic foam backing reduces noise transfer to rooms below, making it perfect for upstairs bedrooms, playrooms or attic/loft conversions.
- **Quick and easy to install:** Click-locking systems allow the installer to quickly drop and lock planks together, meaning less upheaval and disruption to everyday life.



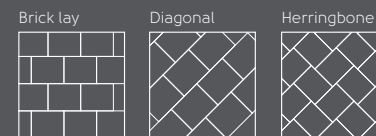
Gluedown wood laying pattern ideas



Rigid core wood laying pattern ideas



Gluedown stone laying pattern ideas



Rigid core stone laying pattern ideas





Van Gogh Dual format

Gluedown		5G® Rigid core	
1219.2mm x 177.8mm (48.0" x 7.0")	Plank Size	1220.0mm x 180.0mm (48.03" x 7.09")	
0.5mm	Wear Layer	0.5mm	
3.0mm	Thickness	5.5mm	
Lifetime	Residential Warranty	Lifetime	
15 years	Commercial Warranty	15 years	
VGW	Product Code Prefix	SCB-	

Wood

From classic European species such as oak, elm, maple and birch, to quintessential Australian timbers including blackbutt and spotted gum, the Van Gogh Range celebrates the intrinsic character and rich diversity of colour, tone and texture of the world's most beautiful timbers.



Washed Blackbutt VGW129T | SCB-VGW129T



* 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.

^ 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.



	Standard	Gluedown result	Rigid core result
Thickness	ISO 24346	3.0 mm	5.5 mm
Wear layer	ISO 24340	0.5 mm	0.5 mm
Locking system*		-	5G® Fold Down installation system
Surface treatment		K-Guard+® PU coating	K-Guard+® PU coating
Warranty*	Commercial Domestic	15 years wear Lifetime wear	15 years wear Lifetime wear
Bevelled edge		Micro	Micro
Standards	ASTM F1700 EN 16511	Pass -	- Pass: Multilayer modular floorcovering panels
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy	33: Commercial heavy 23: Domestic heavy
Reaction to fire	AS/NZS 9239.1:2010	CRF: 7.3 kW/m² Smoke Value: 124% min	CRF: 10.4 kW/m² Smoke Value: 200% min
Staining resistance	EN ISO 26987 / EN 423 ASTM F925 EN 438-2	Excellent Pass -	- - Pass (grade 5)
Light fastness	ISO 105-B02 ASTM F1515	Pass (≥7) Pass (<8)	Pass (≥6) -
Abrasion resistance	EN 660-2 ISO 10582 ASTM D3884 EN 13329 Annex E	Group T Type I Pass -	- - - Pass (≥2,000 cycles)
Furniture chair leg	EN 424	-	Pass (no visible damage)
Flexibility	ISO 24344	Pass	-
Dimensional stability	EN 434/ISO 23999 ASTM F2199 BS EN ISO 23999	Pass (≤0.25%) Pass -	- - Pass (≤0.25%)
Swelling	ISO 24336	-	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 717-2 / EN ISO 140-8 EN ISO 10140-1:2016 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 _w = 4 dB - - - -	- ΔL _w = 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
Electrical behaviour body voltage	EN 1815	Pass	-
Indentation – residual	EN 433 / ISO 24343-1 ASTM F1914	Pass (≤0.1 mm) Pass (<8%)	Pass (≤0.1 mm) -
Impact resistance	EN13329 Annex F	-	Pass (≥1800 mm)
Castor chair continuous use	EN 425 EN 425/ISO 4918	Pass -	- Pass (25 000 cycles)
Thermal resistance	ISO 8302	0.0118 m²K/W. Suitable for underfloor heating. Max 27°C	0.0515 m²K/W. Suitable for underfloor heating. Max 27°C
Slip resistance**	AS/NZS 4586:2013 AS4586:2013 Appendix D	R10 -	- R10
Adhesive	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane	None required; please install according to our installation instructions.
Environmental	GBCA / NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332 ISO 14001 / ISO 9001	GreenTag Level 'A'; LCA Silver Plus; 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 Manufactured to quality and environment management systems standards	- Indoor air quality certified; Compliant low emitting VOC emissions. - - -
Recycling		Suitable	Suitable
Phthalate free		Yes	Yes

Van Gogh Wood: dual format

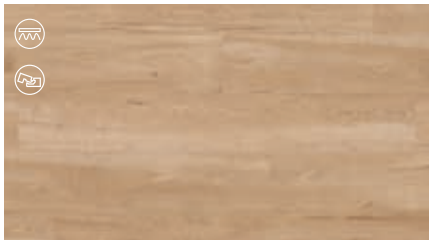
 1219.2mm x 177.8mm (48.0" x 7.0") |  1220.0mm x 180.0mm (48.03" x 7.09")



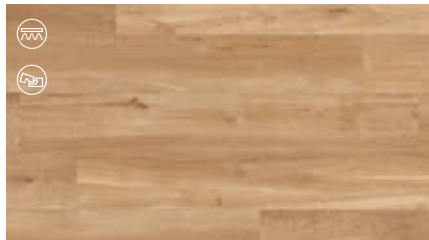
Country Oak **VGW81T** | **SCB-VGW81T**



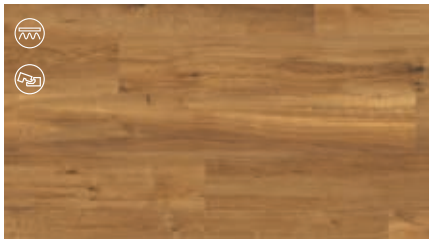
Distressed Oak **VGW82T** | **SCB-VGW82T**



Birch **VGW84T** | **SCB-VGW84T**



French Oak **VGW85T** | **SCB-VGW85T**



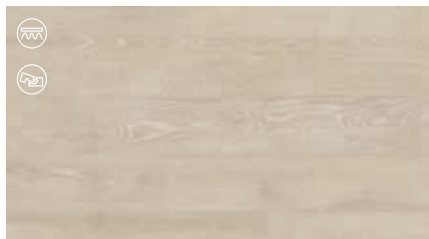
Classic Oak **VGW86T** | **SCB-VGW86T**



Ebony **VGW89T** | **SCB-VGW89T**



Northern Spotted Gum **VGW103T*** | **SCB-VGW103T***



Blush Oak **VGW107T** | **SCB-VGW107T**

Thickness: Gluedown: 3.0mm 5G® Rigid core: 5.5mm	Wear Layer: 0.5mm Bevel: Micro	Box Quantity: Gluedown: 3.252m ² / 15 planks 5G® Rigid core: 2.196m ² / 10 planks	Commercial Warranty: 15 years Domestic Warranty: Lifetime See page 59 for full technical specification
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Van Gogh Wood: dual format

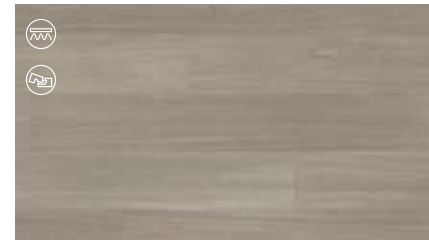
 1219.2mm x 177.8mm (48.0" x 7.0") |  1220.0mm x 180.0mm (48.03" x 7.09")



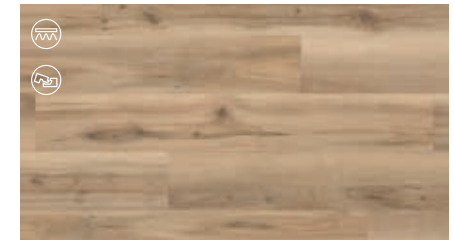
Greige Oak **VGW110T** | **SCB-VGW110T**



Light Distressed Oak **VGW111T** | **SCB-VGW111T**



Misty Grey Oak **VGW112T** | **SCB-VGW112T**



Natural Maple **VGW127T** | **SCB-VGW127T**



Smoked Maple **VGW128T** | **SCB-VGW128T**



Washed Blackbutt **VGW129T** | **SCB-VGW129T**



Eastern Blackbutt **VGW130T** | **SCB-VGW130T**



River Spotted Gum **VGW131T*** | **SCB-VGW131T***

Thickness: Gluedown: 3.0mm 5G® Rigid core: 5.5mm	Wear Layer: 0.5mm Bevel: Micro	Box Quantity: Gluedown: 3.252m ² / 15 planks 5G® Rigid core: 2.196m ² / 10 planks	Commercial Warranty: 15 years Domestic Warranty: Lifetime See page 59 for full technical specification
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* Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.

Van Gogh Wood: dual format

 1219.2mm x 177.8mm (48.0" x 7.0") |
  1220.0mm x 180.0mm (48.03" x 7.09")



Marron Elm **VGW132T** | **SCB-VGW132T**



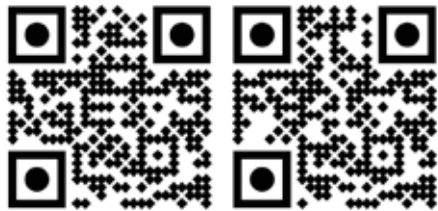
Millstone Sycamore **VGW133T** | **SCB-VGW133T**



Nocturne Oak **VGW134T** | **SCB-VGW134T**



Tranquil Oak **VGW135T** | **SCB-VGW135T**



Van Gogh **Commercial**

Van Gogh **Retail**



Natural Maple
VGW127T | **SCB-VGW127T**

Thickness: Gluedown: 3.0mm 5G® Rigid core: 5.5mm	Wear Layer: 0.5mm Bevel: Micro	Box Quantity: Gluedown: 3.252m ² / 15 planks 5G® Rigid core: 2.196m ² / 10 planks	Commercial Warranty: 15 years Domestic Warranty: Lifetime See page 59 for full technical specification
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Blush Oak **VGW107T** | **SCB-VGW107T**



Washed Blackbutt VGW129T | SCB-VGW129T



Light Distressed Oak VGW111T | SCB-VGW111T



Knight Tile Dual format

Gluedown 		2G™ Rigid Core 	
1219.2mm x 177.8mm (48.0" x 7.0") 304.8mm x 457.2mm (12.0" x 18.0")	Plank Size Tile Size	1220.0mm x 180.0mm (48.03" x 7.09") 304.8mm x 457.2mm (12.0" x 18.0")	
0.3mm	Wear Layer	0.3mm	
2.0mm	Thickness	4.5mm	
Lifetime	Residential Warranty	Lifetime	
10 years	Commercial Warranty	10 years	
KP	Product Code Prefix	SCB-	

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 the striking dark tone of Shadow Studio Oak, offering a wide variety to suit all spaces.

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 River 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.

* 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.

^ 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.



	Standard	Gluedown result	Rigid core result
Thickness	ISO 24346	2.0 mm	4.5 mm
Wear layer	ISO 24340	0.3 mm	0.3 mm
Locking system[^]		-	2G™ angling installation system
Surface treatment		K-Guard+® PU coating	K-Guard+® PU coating
Warranty[*]	Commercial Domestic	10 years light commercial wear Lifetime wear	10 years wear Lifetime wear
Bevelled edge		No	No
Standards	EN649/EN ISO 10582 ASTM F1700 EN 16511	Pass Pass	- - Pass: Multilayer modular floorcovering panels
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	31: Commercial moderate 23: Domestic heavy	31: Commercial moderate 23: Domestic heavy
Reaction to fire	AS/NZS ISO 9239.1:2010 AS ISO 9239.1:2003	CRF: 8.1 kW/m² -	Smoke value: 42% min. -
Staining resistance	EN ISO 26987/EN 423 ASTM F925 EN 438-2	Excellent Pass -	- - Pass (grade 5)
Light fastness	ISO 105-B02 ASTM F1515	Pass (≥6) Pass (<8)	Pass (≥6) -
Abrasion resistance	EN 660-2 ISO 10582 ASTM D3884 EN13329 Annex E	Group T Type I Pass -	- - - Pass (≥10,000 cycles)
Furniture chair leg	EN 424	-	Pass (no visible damage)
Flexibility	ISO 24344	Pass	-
Dimensional stability	EN 434/ISO 23999 ASTM F2199 BS EN ISO 23999	Pass (≤0.25%) Pass -	- - Pass (≤0.25%)
Swelling	ISO 24336	-	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 717-2/EN ISO 140-8 EN ISO 10140-1:2016	ΔLw = 1 dB -	- ΔLw = 19 dB
Electrical behaviour body voltage	EN 1815	Pass	-
Indentation – residual	EN 433/ISO 24343-1 ASTM F1914 ISO 24343-1	Pass (≤0.1 mm) Pass (<8%) -	- - Pass (≤0.1 mm)
Impact resistance	EN13329 Annex F	-	Pass (≥1800 mm)
Castor chair continuous use	EN 425/ISO 4918	Pass	Pass (10 000 cycles)
Thermal resistance	ISO 8302	0.0100 m²K/W. Suitable for underfloor heating. Max 27°C	0.0338 m²K/W. Suitable for underfloor heating. Max 27°C
Slip resistance**	AS/NZS 4586:2013 AS4586:2013 Appendix D	Planks: R10 Tiles: R9 -	- Planks: R10 Tiles: R9
Adhesive	General use: High temperature: GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0	Kardean Mega-Bond Kardean 8000 2-part Polyurethane GreenTag Level 'A' LCA Rate 'Silver Streamlined'	None required; please install according to our installation instructions.
Environmental	Indoor Air Comfort Environmental Product Declaration ISO 14001 / ISO 9001	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) Manufactured to quality and environment management systems standards.	Indoor air quality certified; Compliant low emitting VOC emissions.
	NSF/ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Conformance product	-
Recycling		Suitable	Suitable
Phthalate free		Yes	Yes

Knight Tile Wood: dual format

1219.2mm x 177.8mm (48.0" x 7.0") | 1220.0mm x 180.0mm (48.03" x 7.09")



Pale Limed Oak **KP94-7** | **SCB-KP94***



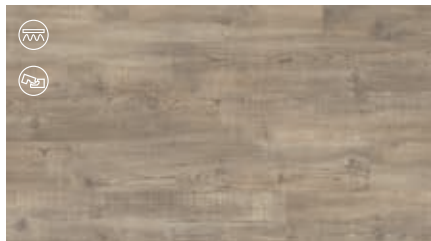
Rose Washed Oak **KP95-7** | **SCB-KP95***



Mid Limed Oak **KP96-7** | **SCB-KP96***



Lime Washed Oak **KP99-7** | **SCB-KP99***



Light Worn Oak **KP104-7** | **SCB-KP104**



White Painted Oak **KP105-7** | **SCB-KP105**



Grey Limed Oak **KP138-7** | **SCB-KP138**



Urban Spotted Gum **KP141-7** | **SCB-KP141**

Thickness: Gluedown: 2.0mm 2G™ Rigid core: 4.5mm	Wear Layer: 0.3mm Bevel: No	Box Quantity: Gluedown: 4.335m ² / 20 planks 2G™ Rigid core: 3.074m ² / 14 planks	Commercial Warranty: 10 years** Domestic Warranty: Lifetime See page 67 for full technical specification
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Knight Tile Wood: dual format

1219.2mm x 177.8mm (48.0" x 7.0") | 1220.0mm x 180.0mm (48.03" x 7.09")



Blond Character Oak **KP143-7** | **SCB-KP143**



Washed Character Oak **KP144-7** | **SCB-KP144**



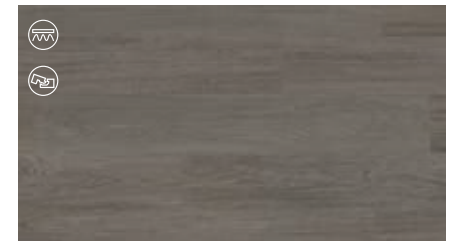
Traditional Character Oak **KP146-7** | **SCB-KP146**



Coastline Oak **KP147-7** | **SCB-KP147**



Classic Spotted Gum **KP149-7** | **SCB-KP149**



Shadow Studio Oak **KP150-7** | **SCB-KP150**



Nordic Limed Oak **KP153-7** | **SCB-KP153**



Coastal Blackbutt **KP157-7** | **SCB-KP157**

Thickness: Gluedown: 2.0mm 2G™ Rigid core: 4.5mm	Wear Layer: 0.3mm Bevel: No	Box Quantity: Gluedown: 4.335m ² / 20 planks 2G™ Rigid core: 3.074m ² / 14 planks	Commercial Warranty: 10 years** Domestic Warranty: Lifetime See page 67 for full technical specification
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Knight Tile Stone: dual format

304.8mm x 457.2mm | 304.8mm x 457.2mm (12.0" x 18.0")



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



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



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



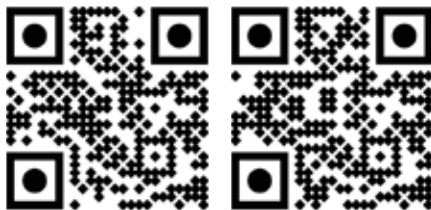
Honed Pebble Slate **ST20** | **SCB-ST20-18**



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



Smoked Concrete **ST22** | **SCB-ST22-18**



Knight Tile **Commercial**

Knight Tile **Retail**

Thickness: Gluedown: 2.0mm 2G™ Rigid core: 4.5mm	Wear Layer: 0.3mm Bevel: No	Box Quantity: Gluedown: 3.345m ² / 24 tiles 2G™ Rigid core: 2.787m ² / 20 tiles	Commercial Warranty: 10 years** Domestic Warranty: Lifetime See page 67 for full technical specification
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** Light commercial



Honed Charcoal Slate **ST19** with Chalk DS10 3mm design strip***

*** Design strips only compatible with gluedown.



■ Fumo SP216*

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





Argento SP217* with Concrete DS12 3mm design strip



Why choose a gluedown floor?

Our gluedown ranges are made up of design-led individual tiles and planks, permanently secured to the subfloor. They include our widest selection of colours, textures, and sizes, and from the lay pattern to custom cuts, design strips and borders, these floors are fully customisable. For a floor that suits your customer's style.



Individually replaceable



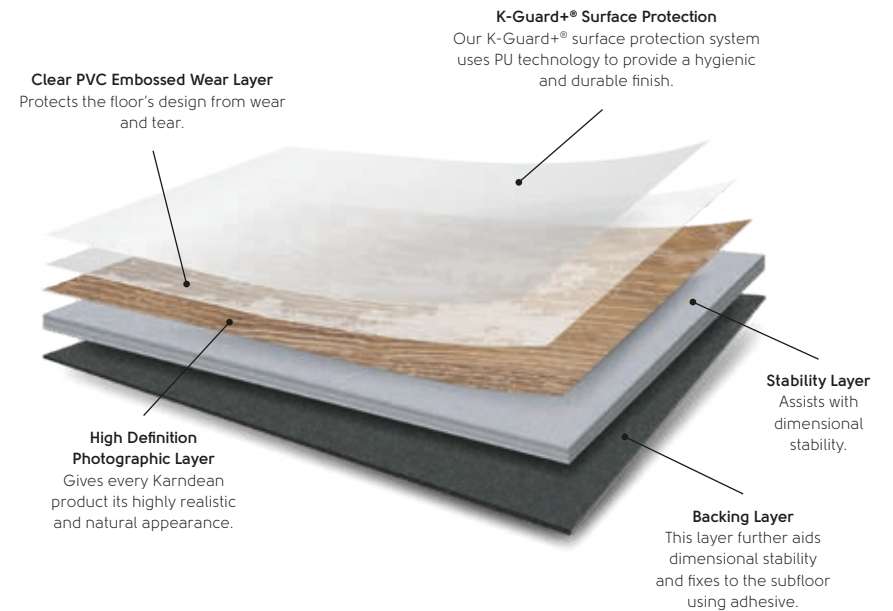
No expansion gap required



Design capabilities



Individual, glued down planks



Art Select

Our premium Art Select range is full of charm and character, bringing the natural beauty of real wood to life in your customer's home. With intricate designs and realistic embosses, each plank is handcrafted to reflect the unique grains, knots, and textures of natural wood. Everything that a beautiful wood floor should be, and so much more, each of our Art Select woods tells its own story.



Blond Oak AP01

	Standard	Result	
Surface treatment		K-Guard+® PU coating	
Warranty*	Commercial Domestic	20 years wear Lifetime wear	
Bevelled edge		Standard	
Standards	EN 649/EN ISO 10582 ASTM F1700	Pass Pass	
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	34: Commercial very heavy 23: Domestic heavy	
Reaction to fire	AS NZS ISO 9239.1:2003 Handcrafted Oak Royale Oak Premier Parquet	CRF: 7.1 kW/m ² 6.4 kW/m ² 8.5 kW/m ² 8.5 kW/m ²	Smoke value: 121% min 114% min 177% min 220% min
Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass	
Light fastness	ISO 105-B02 ASTM F1515	≥6 <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 _w = 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	0.0147 m ² K/W Suitable for underfloor heating	
Slip resistance***	AS/NZS 4586:2013	R9	
Adhesive	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane	
Environmental	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332 ISO 14001 / ISO 9001	GreenTag Level A; LCA Silver Plus; Best Practice PVC 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. Manufactured to quality and environment management systems standards.	
Recycling		Suitable	
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 will be affected by surface contamination, use and how the product is maintained.

Art Select Oak Royale

1219.2mm x 177.8mm (48.0" x 9.0")



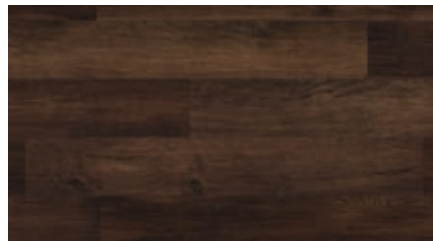
Spring Oak **RL01**



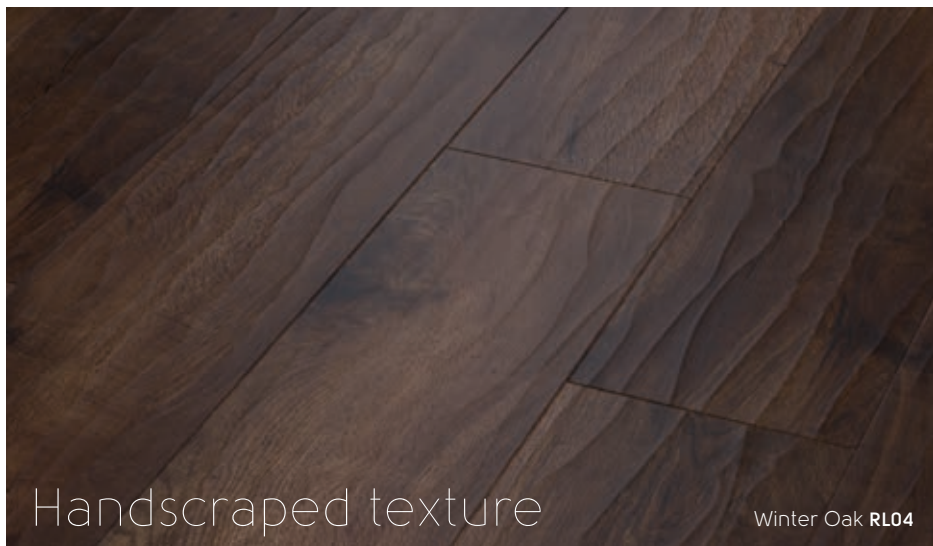
Summer Oak **RL02**



Autumn Oak **RL03**



Winter Oak **RL04**



Handscraped texture

Winter Oak **RL04**

Thickness: 3mm
Wear Layer: 0.7mm
Bevel: Standard

Box Quantity: 3.252m² / 15 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

See page 77 for full technical specification

Art Select Oak Premier

914.4mm x 152.4mm (36.0" x 6.0")



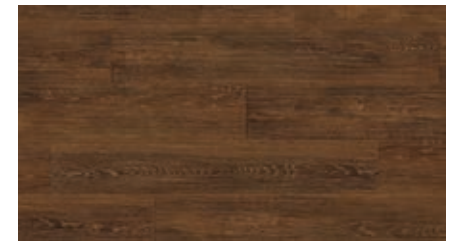
Dawn Oak **HC01**



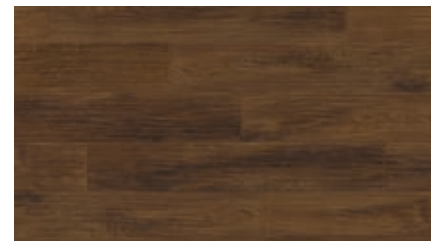
Morning Oak **HC02**



Dusk Oak **HC03**



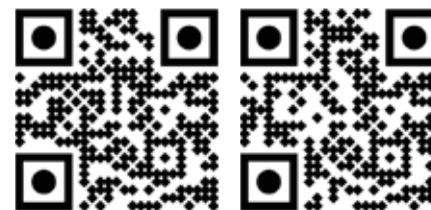
Sundown Oak **HC04**



Evening Oak **HC05**

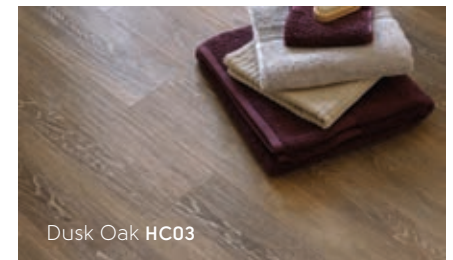


Midnight Oak **HC06**



Art Select **Commercial**

Art Select **Retail**



Dusk Oak **HC03**

Thickness: 3mm
Wear Layer: 0.7mm
Bevel: Standard

Box Quantity: 3.345m² / 24 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

See page 77 for full technical specification

Art Select Handcrafted

914.4mm x 152.4mm (36.0" x 6.0")



Hickory Paprika **EW01**



Hickory Peppercorn **EW02**



Hickory Nutmeg **EW03**



Thickness: 3mm
Wear Layer: 0.7mm
Bevel: Standard

Box Quantity: 3.345m² / 24 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

See page 77 for full technical specification

Art Select Parquet

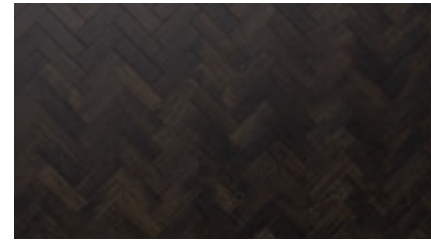
228.6mm x 76.2mm (9.0" x 3.0")



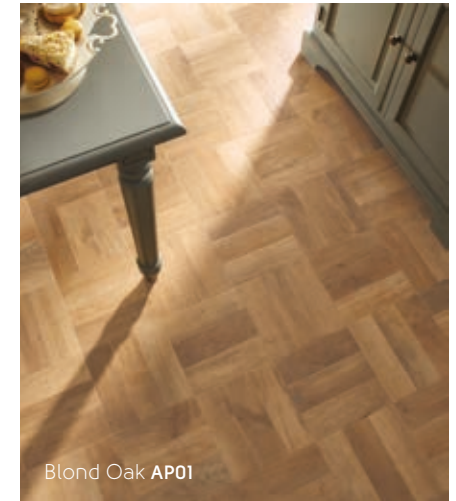
Blond Oak **AP01**



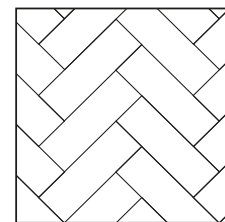
Auburn Oak **AP02**



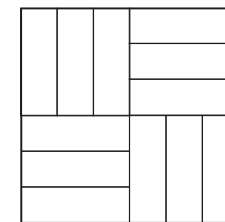
Black Oak **AP03**



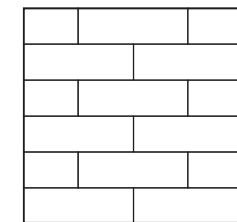
Lay our parquet planks in various patterns to suit any style.



Herringbone



Block



Brick

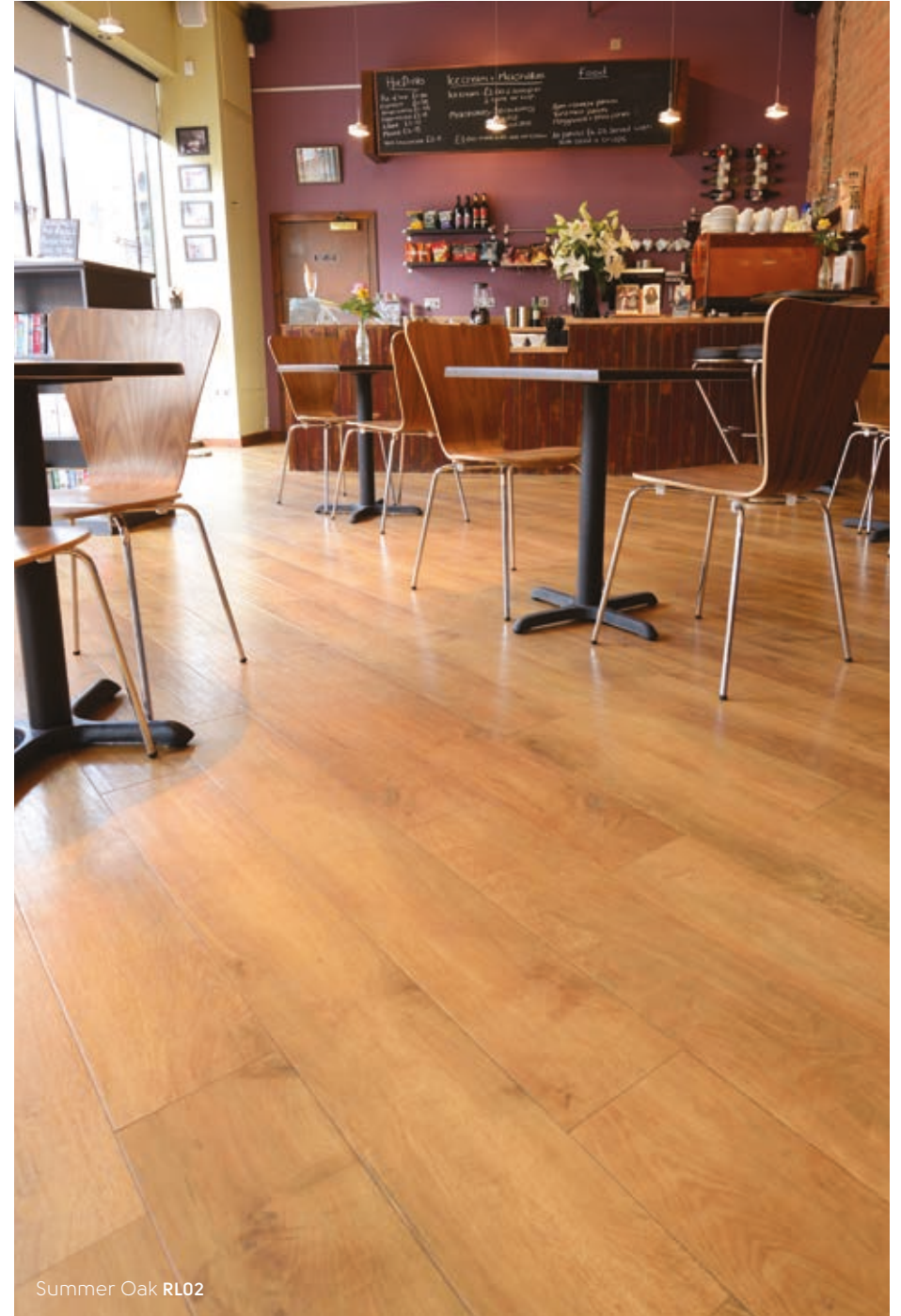
Thickness: 3mm
Wear Layer: 0.7mm
Bevel: Standard

Box Quantity: 3.345m² / 192 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

See page 77 for full technical specification



Black Oak AP03



Summer Oak RL02

Opus

Wood

Our Opus wood collection offers a fresh modern feel with some of our largest plank sizes. The contemporary designs in a wide range of colours create a sense of simplicity and space whatever your colour scheme.

The Opus wood range offers:

- A modern look and feel
- Wide tonal range
- Extra-large plank sizes

The Opus range includes the cool tones of Niveus to the warm, rich tones of Rubra, offering a contemporary look and feel.

Stone

Our Opus stone collection includes a range of fresh, contemporary stone effects including our largest tile sizes. The smooth surface and range of colours creates a clean, modern look to your interior.

The stones in the Opus collection offer:

- Contemporary designs
- Extra-large tile sizes
- Wide tonal range

From the fresh, pale tones of Luna, to the modern, metallic finish of Ferra, our Opus collection is guaranteed to add style to any modern interior.



Bleached Grey Walnut WP329

	Standard	Result
Surface treatment		K-Guard+® PU coating
Warranty*	Commercial Domestic	15 years wear Lifetime wear
Bevelled edge		Micro
Standards	ASTM F1700	Pass
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy
Reaction to fire	AS/NZS 9239.1:2010	CRF: >11 kW/m ² Smoke value: 93% min.
Staining resistance	EN ISO 26987/EN 423 ASTM F925	Excellent Pass
Light fastness	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	Pass (≤ 0.25%) Pass
Acoustic impact noise reduction	EN ISO 717-2/ EN ISO 140-8	ΔL _w = 2 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	0.0097 m ² 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
Environmental	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332 ISO 14001 / ISO 9001	GreenTag Level A; LCA Silver Plus; Best Practice PVC. 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. Manufactured to quality and environment management systems standards.
Phthalate free		Yes
Recycling		Suitable

* 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 will be affected by surface contamination, use and how the product is maintained.

Opus Wood

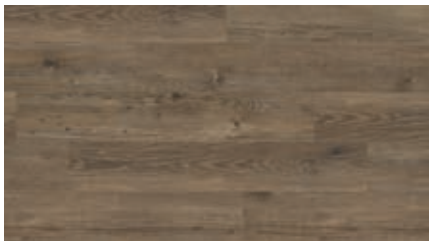
914.4mm x 152.4mm (36.0" x 6.0")



Grano **WP311**



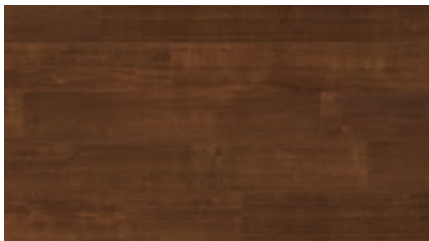
Palleo **WP312**



Igneae **WP313**



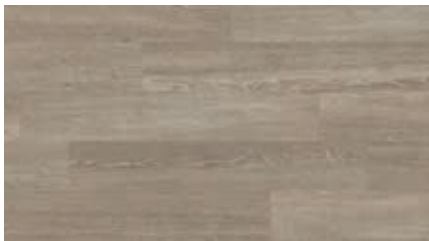
Aurum **WP315**



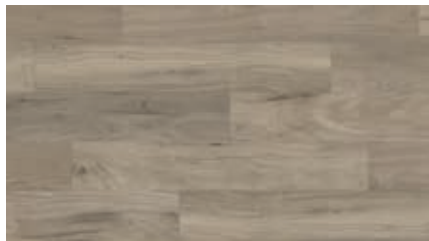
Rubra **WP316**



Carbo **WP318**



Talpa **WP319**



Bleached Grey Walnut **WP329**

Thickness: 2.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.345m² / 24 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 85 for full technical specification

Opus Wood

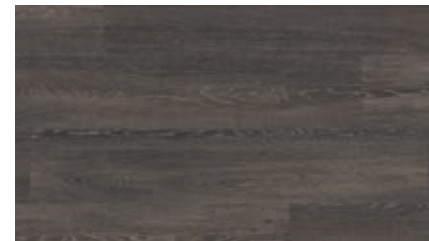
1219.2mm x 228.6mm (48.0" x 9.0")



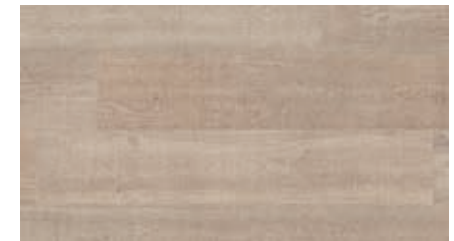
Niveus **WP411**



Magna **WP413**



Argen **WP414**



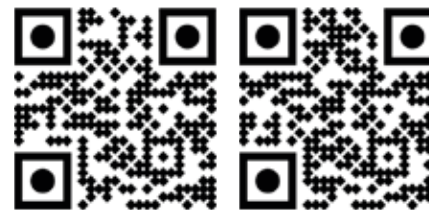
Rubesco **WP421**



Columba **WP422**

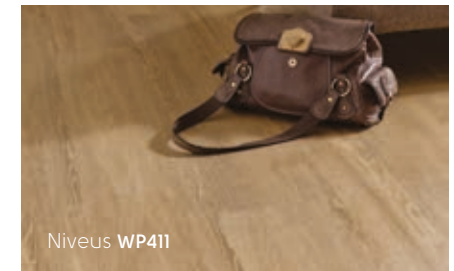


Avena **WP423**



Opus **Commercial**

Opus **Retail**



Niveus **WP411**

Thickness: 2.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.345m² / 12 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 85 for full technical specification



Columba WP422



Avena WP423

Opus Stone

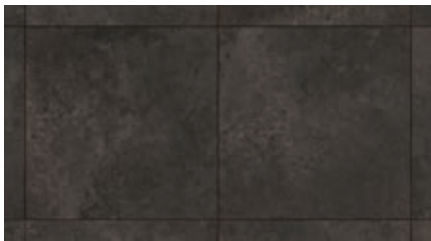
457.2mm x 457.2mm (18.0" x 18.0")



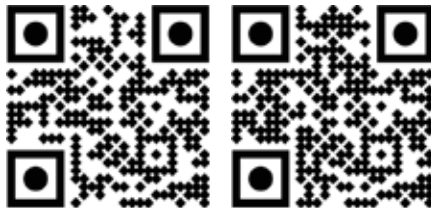
Luna SP111



Ombra SP114



Nero SP115



Opus Commercial

Opus Retail



Luna SP111 with Concrete DS12 3mm design strip

Thickness: 2.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.345m² / 16 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 85 for full technical specification

Opus Stone

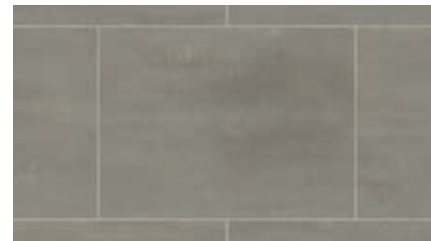
457.2mm x 609.6mm (18.0" x 24.0")



Mico SP211



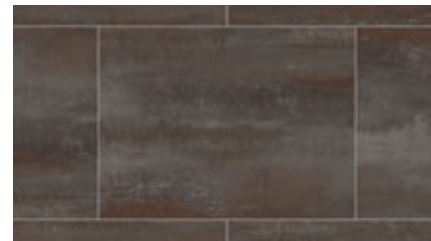
Terra SP212



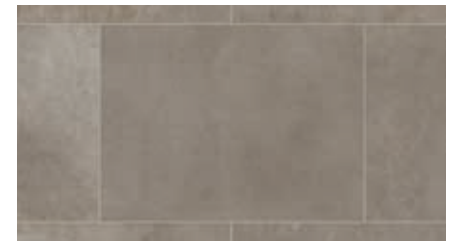
Urbus SP213



Forma SP214



Ferra SP215



Fumo SP216*



Argento SP217*



Mico SP211

Thickness: 2.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.345m² / 12 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 85 for full technical specification

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



Argento **SP217*** with Chalk DS10 5mm design strip



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



Urbus **SP213** and Nero **SP115** with Ivory AF05 3mm grout strip

Design components



Your guide to design strips

We have a range of design strips in this section that are available for you to use with our Gluedown ranges only.

Choose from a range of tones and textures, available in 10, 5 and 3mm wide, unless otherwise specified.

Design strip	Thickness	Widths
Utah REN34	2.5mm	3mm 5mm 10mm
Gold J86		
Beechwood P504		
Burnt Ash MP3		

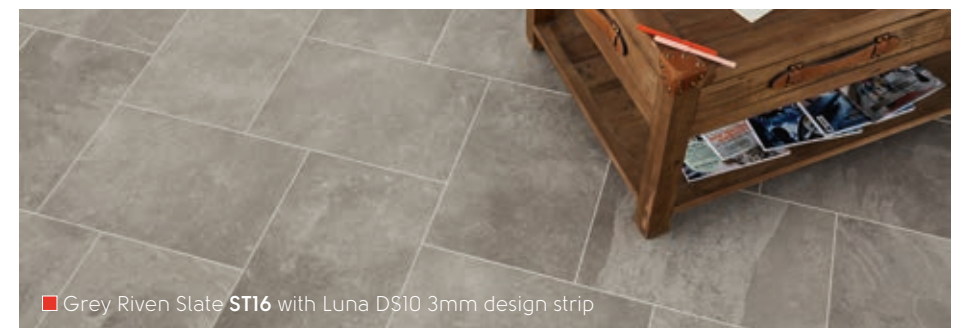


■ Fumo **SP216*** with Concrete **DS12** 3mm design strip





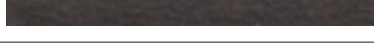
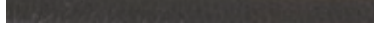
* Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.






Design strip	Thickness	Widths
Golden Teak P702	2.5mm	3mm 5mm 10mm
Mahogany P802		
Mercury J89		
Concrete DS12		3mm
Clay DS15		
Chalk DS10	2mm	3mm, 5mm
Luna DS10		3mm
Soapstone ST5		3mm 5mm 10mm
Aurora ST3		3mm, 5mm, 10mm & 30mm
Orkney T100		
Cedar KP35		3mm 5mm 10mm
Sienna KP107		

Metallic strip	Thickness	Widths
Copper	2.5mm	3mm 5mm 10mm
Silver		
Gold		

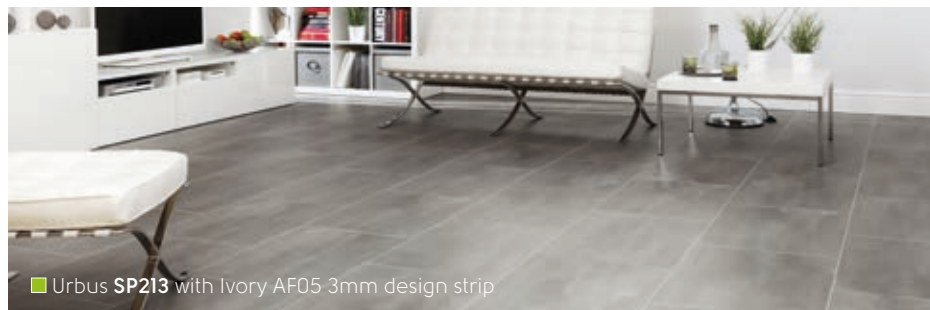


■ Grey Riven Slate **ST16** with Luna **DS10** 3mm design strip

Grout strip		Thickness	Widths
Beige AF06		2.5mm	3mm
Ivory AF05			
Taupe AF04			
Brown AF02			
Chestnut AF07			
Black AF01			

Feature strip		Thickness	Widths
Stone KFS22		2mm	5mm
Grey KFS15			
Gold KFS18			
Light Brown KFS21			
Black KFS10			

Design strips	Metallic strips	Grout strips	Feature strips
3, 5, 10mm widths	3, 5, 10mm widths	3mm widths	Australia: 5mm x 1000mm
Box quantity: 22.8m / 25 strips	Box quantity: 22.8m / 25 strips	Box quantity: 22.8m / 25 strips	Box quantity: 45.75m / 50 strips
30mm width			New Zealand: 5mm x 1000mm
Box quantity: 9.15m / 10 strips			Box quantity: 25lm / 50 strips



Strip calculations:

Tiles - Grout Lines:

$m^2 \times \text{Ratio} = \text{Boxes Required}$

$50m^2 \text{ of Opus SPIII} = 50 \times 0.21 = 10.5 \text{ boxes}$

AUS	Strip Type Ratio			
Tile Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
457.2 x 457.2	0.21	0.21	0.21	0.105
457.2 x 609.6	0.19	0.19	0.19	0.095
304.8 x 457.2	0.26	0.26	0.26	0.13

NZ	Strip Type Ratio			
Tile Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
457.2 x 457.2	0.21	0.21	0.21	0.263
457.2 x 609.6	0.19	0.19	0.19	0.238
304.8 x 457.2	0.26	0.26	0.26	0.325

Strip calculations:

Planks - Ship Deck:

$m^2 / m^2 \text{ per box} \times \text{Planks per box} \times \text{Ratio} = \text{Boxes Required}$

$50m^2 \text{ of Opus WP3II} = 50/3.34 \times 24 \times 0.04 = 14.37 \text{ boxes}$

AUS	Strip Type Ratio			
Plank Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
1219.2 x 177.8	0.054	0.054	0.054	0.027
1219.2 x 228.6	0.054	0.054	0.054	0.027
914.4 x 152.4	0.04	0.04	0.04	0.02

NZ	Strip Type Ratio			
Plank Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
1219.2 x 177.8	0.054	0.054	0.054	0.0675
1219.2 x 228.6	0.054	0.054	0.054	0.0675
914.4 x 152.4	0.04	0.04	0.04	0.05





Your guide to decorative borders

Why not finish a floor with one of our decorative borders?

Custom made

Looking for a custom border to suit your customer's floor?

We offer a Custom made design service using many of our products and designs. For more information speak to your Business Manager or our Customer Services Team who will be happy to help.

Border	Thickness (mm)	Width (mm)	Length (mm)
Dark Mackintosh 	2mm	51	940
Dark Mosaic 	2mm	25	900
Light Mackintosh 	2mm	51	940
Light Mosaic 	2mm	25	900



Scan to view more information on our Kaleidoscope range

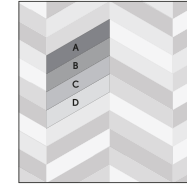
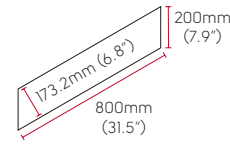
Kaleidoscope

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 solids. It gives users the freedom to explore a world of patterns and shapes to create compelling spaces through designflooring.

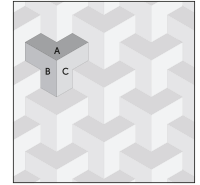
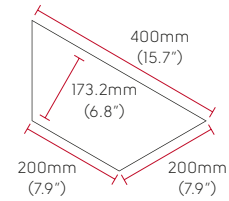


Pyramid

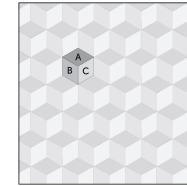
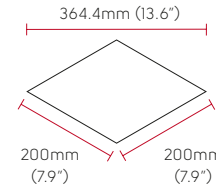
Apex



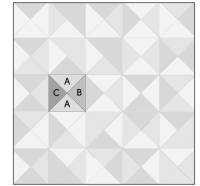
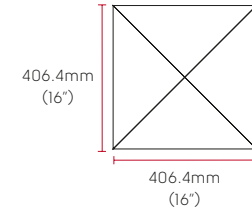
Pennon & Half Pennon



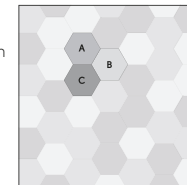
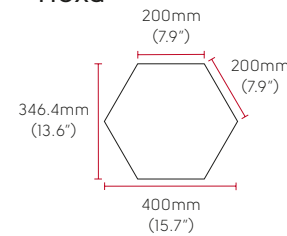
Cubix



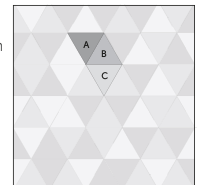
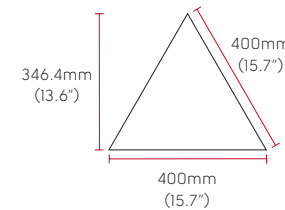
Tripoint



Hexa



Pyramid



For more information on Kaleidoscope, please contact your local Karndean Business Manager, or play around with our Kaleidoscope Floorstyle.



Cubix

Support



Installation guides



Installation guides

All installation guides are available on our website. Please scan the QR code to view them online.



Subfloor preparation

It's well-documented that the longevity of a flooring installation - particularly when it comes to luxury vinyl flooring like Karndean - is dependent on the quality of the subfloor. To ensure your designflooring installation looks perfect scan the QR code to view our vital subfloor checks.



Underfloor heating guide

Karndean Designflooring is warmer and softer underfoot than stone and ceramic tiles so it is a popular choice for bathrooms, kitchens and sunrooms. Karndean's floors can be laid over underfloor heating systems for extra warmth. Please scan the QR code to view our underfloor heating guide.



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

Cleaning and maintenance

Post installation

- Do not walk on the floor until the adhesive has completely dried – a recommendation of 24 hours*.
- Remove all loose debris from the floor by using a soft sweeping brush or dust mop.
- Ensure that all traces of adhesive are removed from the surface by spot cleaning with the recommended Karndean Clean.
- Use a damp mop with the recommended Karndean Clean (dilute as applicable) or a pH neutral cleaner and leave to dry.

Commercial routine care and maintenance

(For domestic cleaning and maintenance please refer to our Floor Care Kit)

General care and maintenance of your own floor could not be easier:

- Remove all loose debris from the floor by using a soft sweeping brush or dust mop and post “Wet Floor” signs. If using a vacuum, make sure that the brushes are in the DOWN position.
- Use a damp mop with the recommended Karndean Clean.
- Only use propriety floor cleaning products. DO NOT use bleach based products or washing up liquid.
- Stubborn stains may be removed by spot cleaning with the recommended Karndean Clean or Karndean Remove.
- Attend to spillages immediately.
- Liberally apply the cleaning solution over a manageable area using a clean mop.
- Thoroughly clean the mop with cold running water.
- Once the floor is completely dry remove “Wet Floor” signs.

- Karndean Clean can be used with automatic cleaning machines (e.g. Scrubbing machines). Use a WHITE or RED pad.

NB: For larger commercial floor care consult a resilient floor cleaning contractor in your area.

Do not use household cleaners on the floor for general cleaning unless they are specified for vinyl floors as they can often leave an oily residue which could make the floor slippery.

Restoring your floor

Over time and in high traffic areas, dulling may occur. To refresh your floor to its initial beauty and appearance follow these easy steps:

- Remove all loose debris from the floor by using a soft sweeping brush or dust mop and post “Wet Floor” signs.
- Mix Karndean Remove with clean water in accordance with the label instructions on the container.
- Apply Karndean Remove solution to the floor using a mop, working in an area no larger than 5m x 5m at a time.
- Allow the solution to remain on the floor for approximately 5 minutes. (Do not allow the solution to dry on the floor).
- Scrub the floor using a red or blue scrubbing pad fitted to the end of a low speed rotary scrubber.
- Remove all residue with a mop and rinse the flooring using clean water.
- If heavy build-up of residue is present repeat application process.

- After the floor has dried, check that all Karndean Remove residue has been removed.
- All equipment should be cleaned in cold water and stored safely.
- Apply undiluted Karndean Refresh in a thin even coat using a clean lint free pad (where possible avoid strong sunlight and draughts during application of Karndean Refresh and if installed ensure all underfloor heating is switched off before commencing work).
- Working from the furthest corner from the exit and where possible parallel from the exit and parallel to the main light source (eg. window), apply the sealer using over lapping strokes until the whole floor is coated.
- Allow the floor to dry for approximately 30 minutes (wait for the Karndean Refresh to be dry to the touch, then allow a further 15 minute waiting period).
- Apply a second coat of Karndean Refresh to the floor, working in the opposite direction and where possible, perpendicular to the main light source (eg. window).
- Allow the floor to dry for at least six hours or preferably overnight.
- Thoroughly clean the pad with cold running water.
- Once the floor is completely dry remove “Wet Floor” signs.

To ensure the floor remains protected from marks and fine scratches, the Karndean Refresh protective layer will need to be removed and reapplied as required (depending on foot traffic levels).

Troubleshooting

Scuff marks

Cause: Friction from foot traffic across the floor surface.

Solution: The floor should be thoroughly cleaned using Karndean Remove, and Karndean Refresh Hard Floor Protector reapplied. This process should be repeated every six months, or as the volume of traffic dictates.

Slippery floor

Cause: Greasy residue on the floor / detergent residue / overspray from silicone based products – use of unsuitable or over concentrated maintenance products.

Solution: Remove residue with absorbent paper then thoroughly clean the floor with diluted Karndean Clean, repeat if necessary.

Scratching

Cause: Excessive grit or dirt on the floor.

Solution: Ensure appropriate entrance matting is used. Karndean recommends a depth of at least two paces from the entrance. Sweep the floor frequently and ensure that the floor is dressed with Karndean Refresh Hard Floor Protector to provide additional protection for the floor.

Streaky appearance

Cause: Karndean Remove has not been removed properly / irregular drying of Refresh Hard Floor Protector due to underfloor heating, strong sunlight or draughts.

Solution: If used, remove the Karndean Refresh Hard Floor Protector with Karndean Remove, then thoroughly rinse the floor making sure all remains of Karndean Remove are removed.

*LVT & loose lay only.

Poor appearance

Cause: Incorrect cleaning products used / Use of dirty maintenance equipment / Karndean Refresh Hard Floor Protector applied to a dirty surface.

Solution: Use only recommended cleaning products. Use Karndean Remove to restore the floor to its original appearance and reapply Karndean Refresh Hard Floor Protector.

Tips for maintaining your Karndean Floor

- All hard floors can be slippery when wet. Take extra care when cleaning and ensure the floor area is allowed to dry completely before use.
- DO NOT use a steam mop as it may discolour your floor. Instead use a traditional or squeeze mop.
- Mop up spillages as soon as possible to prevent spots becoming stains. Use of Karndean Refresh Hard Floor Protector should ensure better protection from most substances.
- Use quality, non-rubber backed entrance mats approximately two paces wide to protect against grit and other substances from scratching the floor. Ensure they are cleaned on a regular basis to maintain their effectiveness.
- Do not allow silicone-based products, (eg. polish or glass cleaner) to come into contact with the floor. These can make the floor very slippery.
- Use only **Karndean Designflooring** cleaning products. Other products may contain agents that can damage resilient floor surfaces.

- Karndean Refresh Hard Floor Protector. Two thin coats as per the instructions on the container will be sufficient or for high traffic areas, three coats may be necessary. Do not slide or drag furniture or other objects across the floor. Use load bearing castors to protect against indentation from heavy items.
- As with all resilient floorcoverings, prevent man-made rubber or latex material from coming into contact with the floor. Permanent discolouration of the floor can occur as a result.

All Karndean Designflooring surfactants are 100% biodegradable.



Commercial cleaning

Floorcare

Regular cleaning with a pH neutral cleaner such as Karndean Clean will help keep your floor at its best. After time you may want to treat your floor to some extra care. We recommend every six to twelve months, depending on wear, that you strip and refresh your floor using Karndean Remove and Karndean Refresh to further enhance its look and durability.



Karndean Clean

Karndean Clean is used for regular and easy cleaning of your Karndean floor.



Karndean Remove

Karndean Remove prepares your floor before applying Karndean Refresh, removing all remains of adhesive and other grime.



Karndean Refresh

Karndean Refresh creates a satin, slip resistance finish to help protect your floor from marks and fine scratches and helps to simplify routine cleaning.

Inside your Floor Care Kit



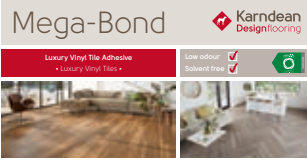
- 1 Karndean Clean 750ml 150m² coverage
- 2 Karndean Remove 750ml 37m² coverage
- 3 Karndean Refresh 750ml 18m² coverage
- 4 Floor Protector Pack
- 5 Refresh Pad (soft / white)
- 6 Remove Pad (coarse / white)
- 7 Applicator (handle not included)
- 8 Floor Care Guide



Cleaning

Choosing the right flooring adhesive


We recommend that you use our range of environmentally friendly Karndeans Designflooring adhesives that are available for you to order. The type of adhesive required will depend on the application and location of the installation.



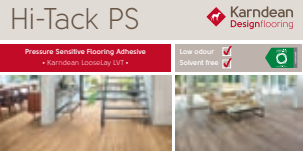
Mega-Bond
Karndeans Designflooring
Luxury Vinyl Tile Adhesive
+ Luxury Vinyl Plank
Low odour ✓
Solvent free ✓

Karndeans Mega-Bond Adhesive

Karndeans Mega-Bond is a non-solvent and low odour adhesive suitable for indoor use. Mega-Bond is used for all Karndeans 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 ² coverage	10ltr 40-50m ² coverage	15ltr 60-80m ² coverage
-----------------------------------	------------------------------------	------------------------------------




Hi-Tack PS
Karndeans Designflooring
Pressure Sensitive Flooring Adhesive
+ Karndeans Loose Lay LVT
Low odour ✓
Solvent free ✓

Karndeans Hi-Tack PS

Karndeans Hi-Tack PS is a pressure sensitive 'peel and release' adhesive used for installing loose lay tiles and planks. Use a V1 notched trowel to apply Hi-Tack PS evenly over the subfloor allowing it to dry into a 'clear film' before installation.



4ltr 32m ² coverage	15ltr 120m ² coverage
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Karndeans 8000 2-Part Waterproof / High Temperature Adhesive

Karndeans 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 ² coverage

A great benefit of all Karndeans 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



French Oak VGW85T | SCB-VGW85T

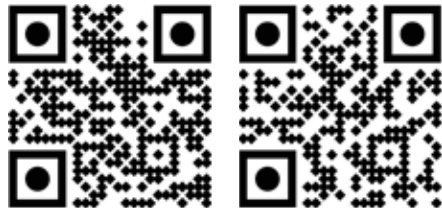
Website support

The website offers a wealth of inspiration, case studies and design ideas, detailed technical information and a look inside our head office and warehouse. When you are designing floors this is your point of reference for information, samples and practical support.

Room Visualizer Tools

Our interactive room viewer, Floorstyle, lets you view our wide range of floors in typical commercial settings.

With improved usability, more 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.



Digital Specification
Library Commercial

Floorstyle Retail

Online brochures

Browse through our online resources including our product selector, residential and commercial brochures, as well as range specific brochures to assist consumers in choosing the perfect floor for their project.



Technical data sheets

Technical Data Sheets

Range specific technical data sheets and installation guidelines can be viewed and downloaded on our website.



Our digital tools

Use our online tools to help decide which of our beautiful floors to choose. Our clever augmented reality app allows you to view any Karndeian Designflooring product in your own home. You really can view any Karndeian floor you want, whenever you want.

Product Selector

Our product selector showcases our full product portfolio including technical specifications, environmental information, warranties, design strips and borders, logos and more. The product selector is the most comprehensive way to view close-up, detailed images of each product we offer together with relevant technical information.



Product Selector



Looking to see your projects mocked up in VR/AR?

With BIMstore files that can now become a reality! BIM (Building Information Modelling) files allow individuals to mock up real-life projects in AR using official products from a variety of manufacturers.

BIMstore allows individuals (eg. architects) to log in and create BIMstore collections and download those assets for the projects they are working on. The software they use can produce renders of designs in 3D and easily export detailed specification (data) for those projects and components.

Head to our website to download Karndeian's flooring ranges as BIM files!



View more information on BIM files

Our support

Our commitment to providing quality flooring doesn't stop at point of delivery. We pride ourselves on having built-up long-standing support and relationships with flooring retailers, contractors, architects and interior designers.

For the retail side of our business, we offer a comprehensive range of support tools to help you guide your customers through the buying process. This includes point of sale, training programs, marketing support and an online search tool to help promote your store online and a wide range of support tools as part of the Vantage retail partner program.

To support the commercial side of your business, we offer a complete service to help you through your project including product swatch books, dedicated commercial business managers and a comprehensive website with technical information, case studies and specification guides.



Brochures

Karndean Designflooring warranty

A Karndean luxury vinyl floor is unique to your project and covered by a transferable warranty, giving you and your clients peace of mind.

Please speak with your Business Manager or download our warranty document for more information.



Warranty

Sample service

We also provide a sample service so you are able to see and handle the planks and tiles that you are interested in. We also look forward to welcoming you to our head office showroom. For all products, Karndean Designflooring samples are supported by technical and ordering information:

- Large swatches give a real feel for the product.
- Information stickers detail range, code, description and size.
- High quality images show the product in use.
- Technical specifications give full information at a glance.



Samples

For samples call or email:

1800 331 170 | customerservice@karndean.com.au (AUS)
0800 442 101 | customerservice@karndean.co.nz (NZ)



Environmental responsibility

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 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.

Karndean products are supported by environmental product declarations that are independently certified to ISO 14025

Did you know?

Biophilia: reconnecting with nature in the built environment

Humans need nature in order to thrive. Yet, to do this sustainably requires resource consumption to be minimised, finding a balance within our ecological systems to ensure the longevity of resources for future use.

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.



Environmental
Commitment



■ Baltic Washed Oak RKP8101



■ Wheat Oak LLP355*
White Oak

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



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Loose lay



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LLP307	Neutral Oak	European Oak	new 14
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LLP310	Champagne Oak	European Oak	14
LLP311	Bleached Tasmanian Oak	Australian Species	14
LLP312	Tasmanian Oak	Australian Species	14
LLP313	North Coast Blackbutt	Australian Species	14
LLP314	Embered Blackbutt	Australian Species	15
LLP316	Mountain Spotted Gum	Australian Species	15
LLP317	Lemon Spotted Gum	Australian Species	15
LLP325	Honey Ironbark	Australian Species	15
LLP328	Blended Ironbark	Australian Species	15
LLP329	Pure Fabric Oak	Character Oak	15
LLP352	Alpine Oak	White Oak	new 15
LLP353	Cashmere Oak	White Oak	new 15
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LLPI05	Vintage Timber	Rustic Oak	24
LLPI08	Providence	White Oak	24
LLPI09	Stamford	Rustic Oak	24
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LLPI47	Lampione	European Oak	25
LLPI48	Linosa	European Oak	25
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LLT203	Madison	Honed Limestone	28
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LLT209	Capri	Honed Limestone	28
LLT210	Nisida	Concrete	28
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Dual format: gluedown and rigid core



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VGW82T	SCB-VGW82T	Distressed Oak	60
VGW84T	SCB-VGW84T	Birch	60
VGW85T	SCB-VGW85T	French Oak	60
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VGW89T	SCB-VGW89T	Ebony	60
VGW103T	SCB-VGW103T	Northern Spotted Gum	60
VGW107T	SCB-VGW107T	Blush Oak	60
VGW110T	SCB-VGW110T	Greige Oak	61
VGW111T	SCB-VGW111T	Light Distressed Oak	61
VGW112T	SCB-VGW112T	Misty Grey Oak	61
VGW127T	SCB-VGW127T	Natural Maple	61
VGW128T	SCB-VGW128T	Smoked Maple	61
VGW129T	SCB-VGW129T	Washed Blackbutt	61
VGW130T	SCB-VGW130T	Eastern Blackbutt	61
VGW131T	SCB-VGW131T	River Spotted Gum	61
VGW132T	SCB-VGW132T	Marron Elm	62
VGW133T	SCB-VGW133T	Millstone Sycamore	62
VGW134T	SCB-VGW134T	Nocturne Oak	62
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Gluedown	Rigid core		
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KP96-7	SCB-KP96	Mid Limed Oak	68
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KP105-7	SCB-KP105	White Painted Oak	68
KP138-7	SCB-KP138	Grey Limed Oak	68
KP141-7	SCB-KP141	Urban Spotted Gum	68
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KP149-7	SCB-KP149	Classic Spotted Gum	69
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ST19	SCB-ST19-18	Honed Charcoal Slate	70
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EW02	Hickory Peppercorn	80
EW03	Hickory Nutmeg	80
HC01	Dawn Oak	79
HC02	Morning Oak	79
HC03	Dusk Oak	79
HC04	Sundown Oak	79
HC05	Evening Oak	79
HC06	Midnight Oak	79
RL01	Spring Oak	78
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Visit our Melbourne Design Showroom?

At our headquarters, conveniently located in **Melbourne**, just off the Eastlink & Monash freeways, we always have the latest products on display, with over 500m² of ideas and designs to inspire you.



As well as seeing the full range of Karndeans Designfloors, you can speak to our trained advisors and use our design tables to try out your design ideas. We even have a children's play area if you want to bring them along on your visit.

Opening times (AEST):

Please refer to our website:
www.karndeans.com/showroom

The showroom will be closed on all Victorian and national public holidays.

For Christmas / New Years and Public Holiday opening times please call 1800 331 170

New Zealand

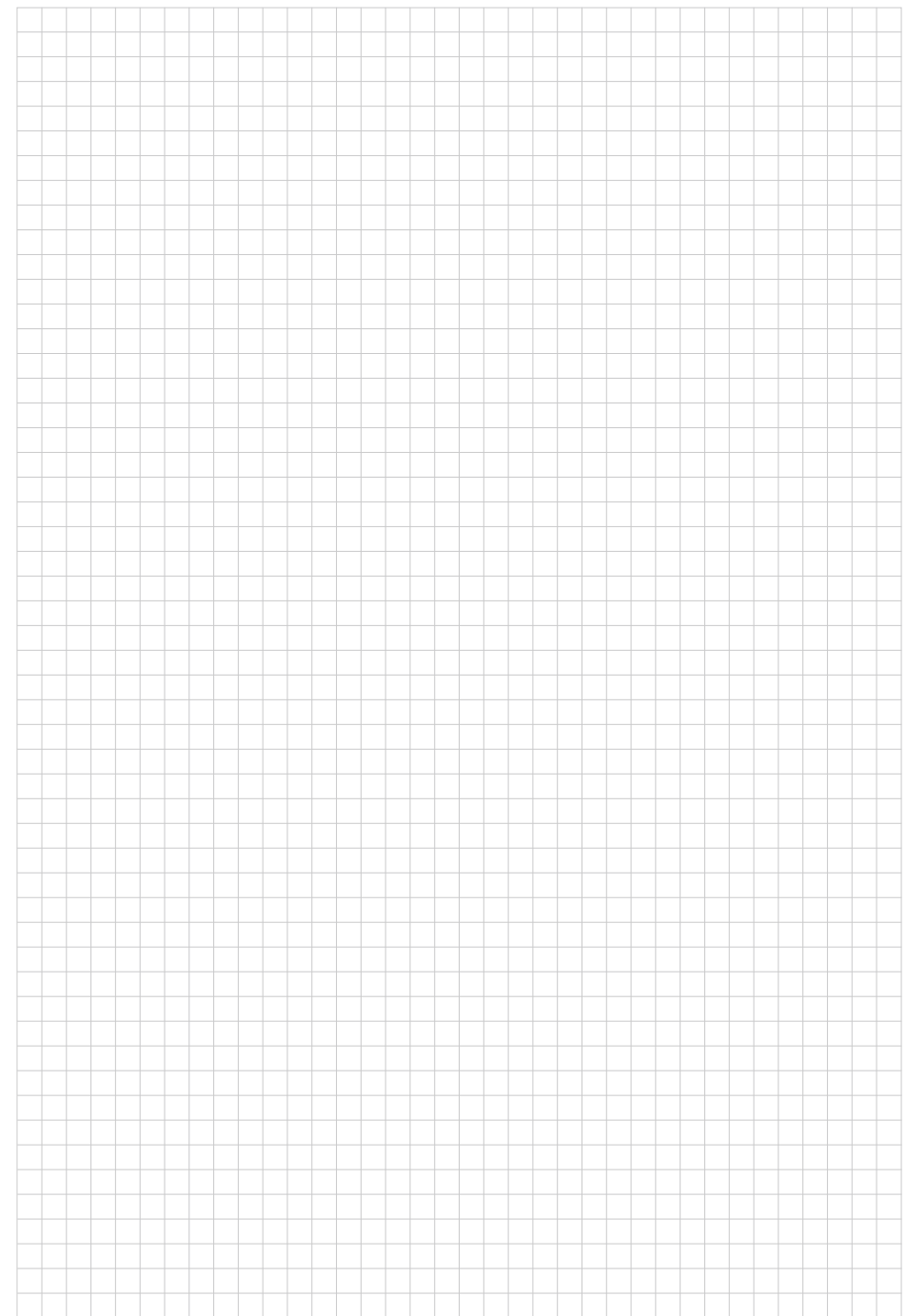
We have a wide network of Karndeans Retail & commercial Partners across New Zealand.

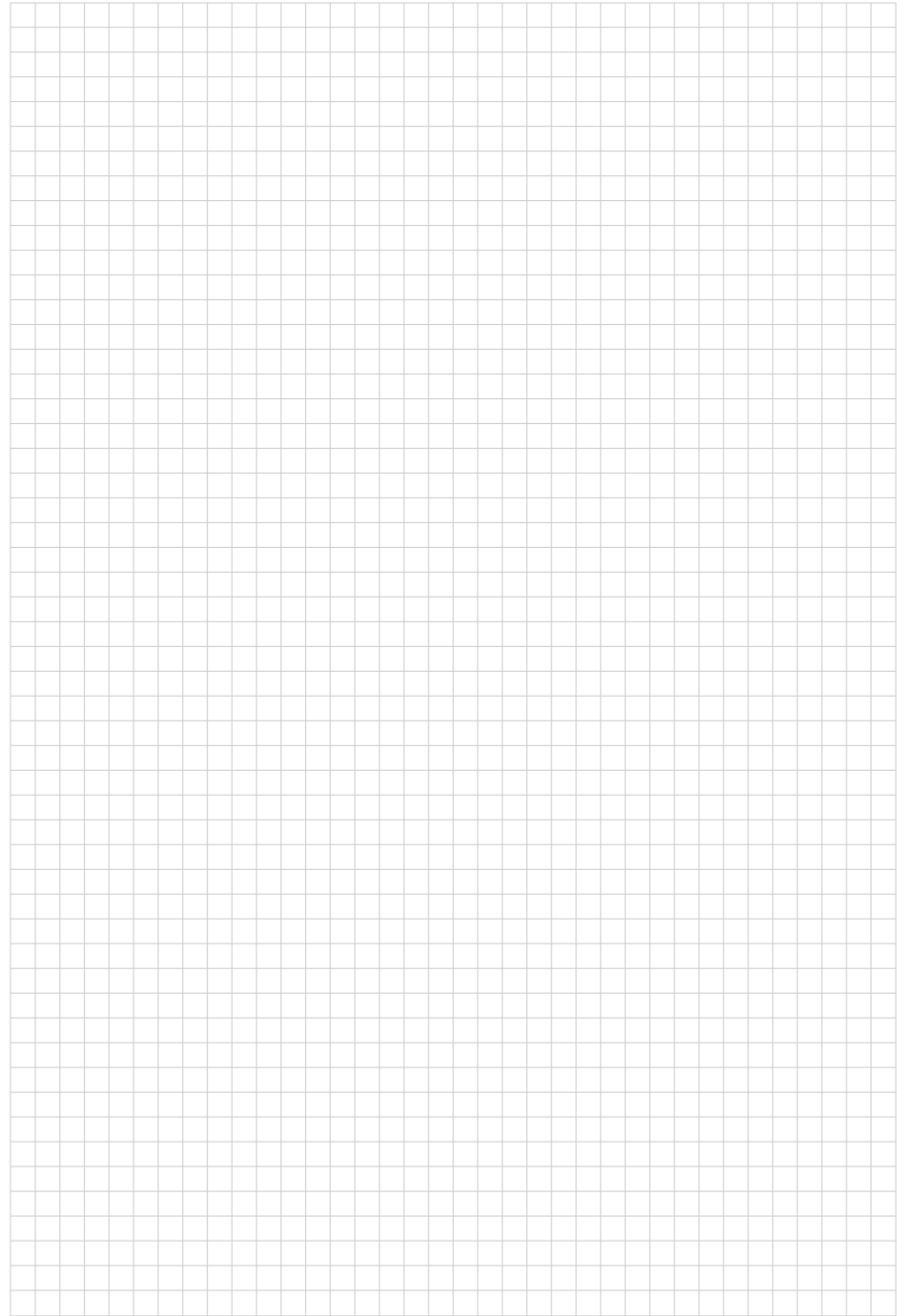
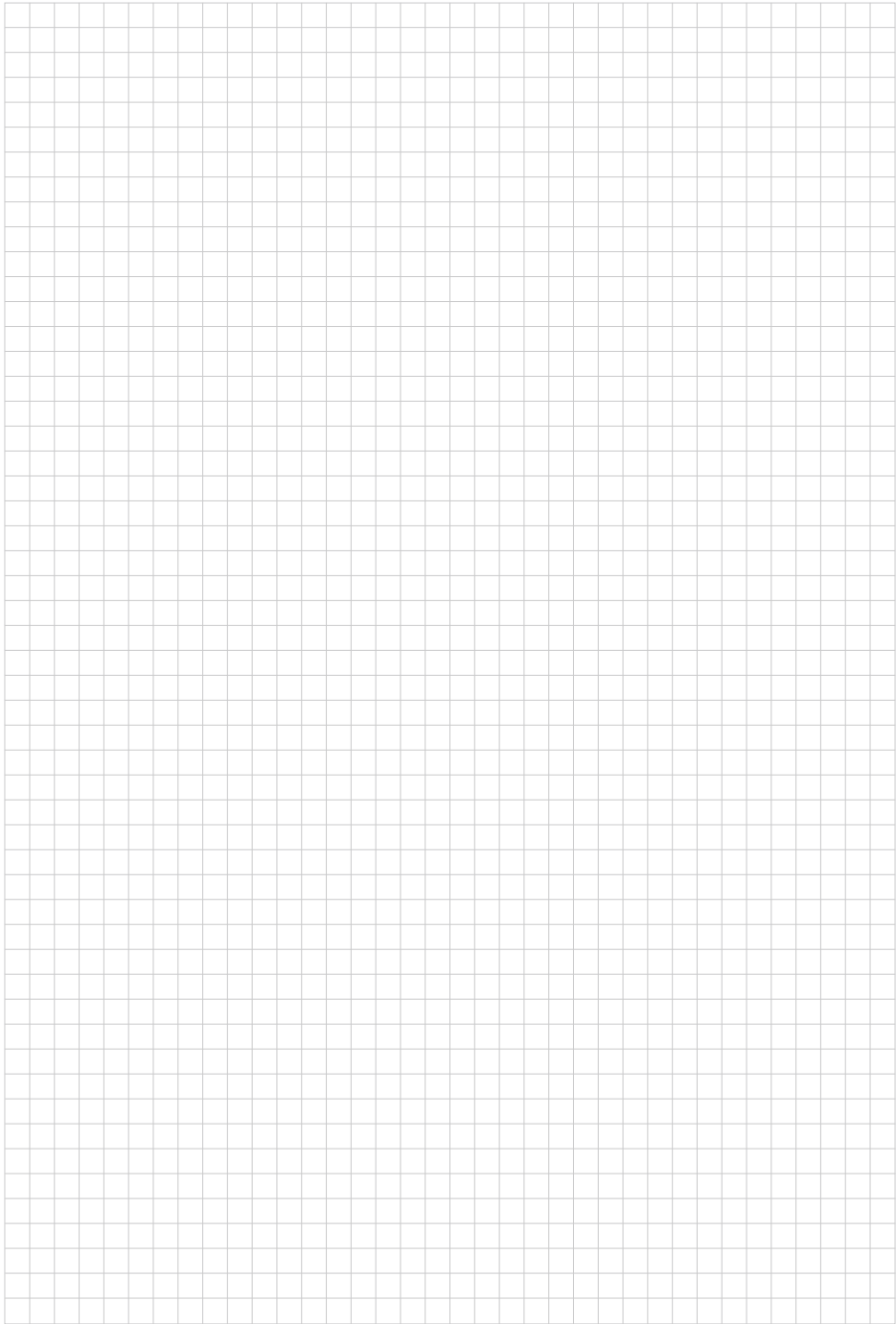
Contact us...

Karndeans Designfloors
835 Stud Road Knoxfield,
Victoria, 3180, Australia

Call us on:
AUS: 1800 331 170
NZ: 0800 442 101

Email us:
customerservice@karndeans.com.au
customerservice@karndeans.co.nz







Imagery and Design Reproduction

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

Contact us

Phone: AUS - 1800 331 170*
NZ - 0800 442 101*

Email: customerservice@karndean.com.au
customerservice@karndean.co.nz

Web: www.karndean.com

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Victoria 3180, Australia

*Calls may be recorded for training and quality purposes.



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