



Karndean
COMMERCIAL

Design is an
endless journey

Product Guide

karndeancommercial.com



Karndean
Designflooring

Product Guide

Your complete guide to
Karndean Designflooring

Contents

Karndean benefits.....	6	Opus.....	86
Loose lay.....	11	Opus Wood.....	88
Why choose a loose lay floor?	13	Opus Stone.....	92
LooseLay Longboard	14	Design components.....	97
LooseLay Longboard Wood	16	Your guide to design strips.....	98
Karndean LooseLay Originals	24	Your guide to decorative borders.....	103
LooseLay Originals Wood.....	26	Kaleidoscope.....	104
LooseLay Originals Stone	30	Support	107
Rigid core.....	35	Installation guides.....	108
Why choose a rigid core floor?	37	Cleaning and maintenance	110
Korlok	38	Floorcare	113
Korlok Wood	40	Choosing the right flooring adhesive	114
Korlok Stone.....	46	Website support	116
Rigid core 5G® accessories.....	54	Our digital tools.....	117
Dual format	57	Our support.....	118
Why choose a dual format floor?	58	Sample service	119
Choose your format	59	Environmental responsibility.....	120
Van Gogh	60	Product index.....	124
Van Gogh Wood: dual format.....	62		
Knight Tile.....	68		
Knight Tile Wood: dual format	70		
Knight Tile Stone: dual format.....	72		
Gluedown.....	75		
Why choose a gluedown floor?	77		
Art Select	78		
Art Select Oak Royale	80		
Art Select Oak Premier.....	81		
Art Select Handcrafted.....	82		
Art Select Parquet.....	83		



*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



Realistic wood and stone designs

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



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 products 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.



Lifetime warranty*

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



Waterproof

Karndeans's 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's low-maintenance floors are designed with pets in mind.







Resists indentation

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



* >20 yr commercial

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.

Gluedown		Size (mm)	Residential warranty	Commercial warranty	Thickness (mm)	Wear layer (mm)
	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				

Loose lay

	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

	Kortok plank	1420.0 x 225.0	Lifetime	15 years	6.5	0.5
	Kortok 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

* Commercial light duty use

Bevelled edge	Registered emboss	Quantity per box	M ² per box	M ² per pallet	Weight per box (kg)
Standard	No	15	3.25	195	19
	No	24	3.34	167	19
	Yes	24	3.34	167	19
	No	192	3.34	180.36	16
Micro	No	15	3.25	195	19
Micro	No	24	3.34	200.4	16
		12		213.76	
		16		200.4	
		12		213.76	
No	No	36	3.34	240.48	13
		24		250.5	12

No	No	8	3.0	156	24
No	No	12	3.15	151.2	23
No	No	10	3.05	158.6	24

Micro	No	10	3.19	165.88	26
Micro	No	10	2.74	142.58	21
Micro	No	10	2.196	120.78	20
No	No	14	3.074	138.34	24
No	No	20	2.787	117.1	22

Karndean
LooseLay
Originals

LOOSE LAY

Karndean
LooseLay
Longboard

LOOSE LAY





Loose lay





□ Ochre Ironbark **LLP326**



Why choose a loose lay floor?

Loose lay is a format of luxury vinyl flooring featuring our K-Wave® friction grip backing that holds the product in place. No clicking. No locking.

Boasting the realistic designs and grain details customers expect from Karndean, loose lay is available in large scale wood look planks and stone look tiles and can help you create a look that works in almost any space. What's more, it's easy to install and can be laid over most existing hard floors. Oh, and it's 100% recyclable!



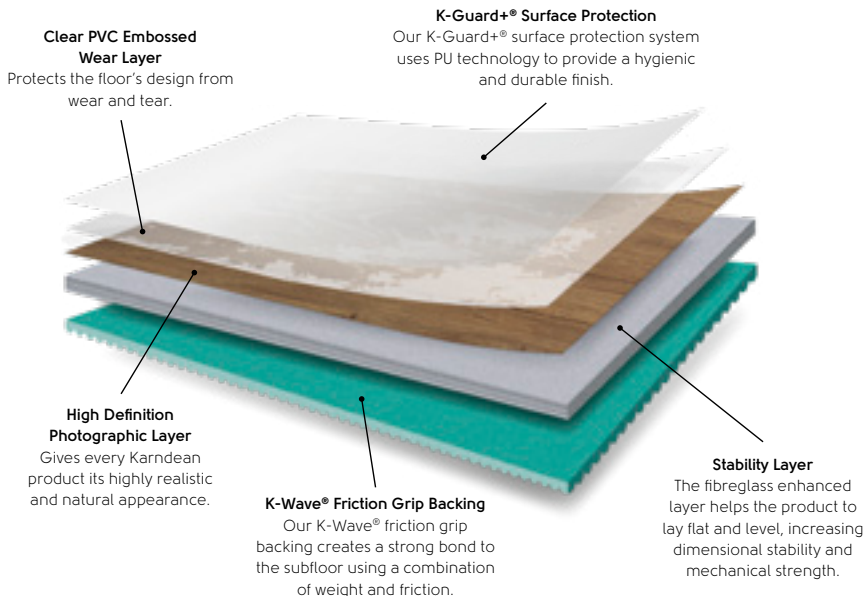
Easy access to underfloor panels



Reduces noise transfer to room below by 14dB



Quick and easy to install



LooseLay Longboard

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

Perfect for temporary and permanent use, loose lay flooring is ideal if you are interested in changing out the flooring frequently or want to reduce sound passing to rooms below.

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



Shadow Fabric Oak LLP331

	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
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 I 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	$\Delta L_w = 14$ dB IIC 56 dB
	Suitable for use on upper floors of residential high-rise apartment buildings without the need for a separate acoustic underlay under certain build specifications – precise details available from Karndean.	
	NCC 2016 F5.3 (a) result refer 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
Reaction to fire	AS NZS ISO 9239.1:2003	CRF: 8.3 kW/m ² Smoke value: 143% min.
Slip resistance²	AS/NZS 4586:2013	R10
Environmental	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332	GreenTag Level 'A'; LCA Silver Plus; Best Practice PV 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.
Adhesive	Karndean Hi-Tack PS Adhesive when applicable; please refer to our installation instructions.	
Recycling		Suitable
Phthalate free		Yes

* Subject to terms.

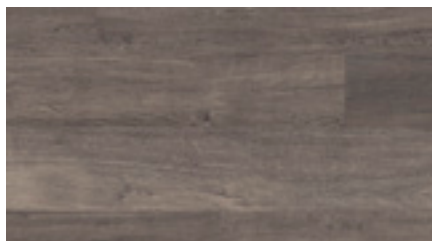
** Slip resistance is measured on freestanding ex-factory product. Slip resistance can be affected by many factors including but not limited to: product installation and underlayment, surface contamination, use, wear and how the product is maintained. Textural variation along the surface of the product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

LooseLay Longboard Wood

1500.0mm x 250.0mm (59" x 9.85")



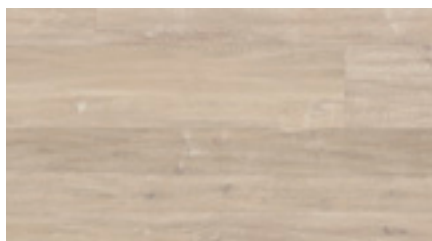
Twilight Oak **LLP301**



Raven Oak **LLP302**



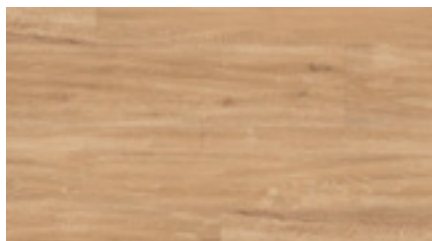
Weathered Heart Pine **LLP304**



Pearl Oak **LLP306**



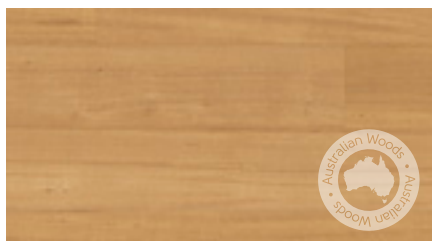
French Grey Oak **LLP308**



Champagne Oak **LLP310**



Bleached Tasmanian Oak **LLP311**



Tasmanian Oak **LLP312**

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

Box Quantity: 3.0m² / 8 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

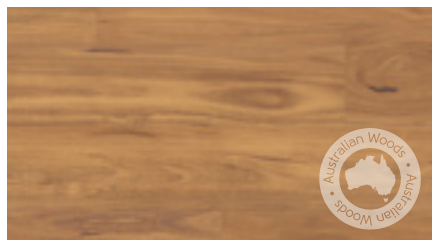
See page 15 for full technical specification

LooseLay Longboard Wood

1500.0mm x 250.0mm (59" x 9.85")



North Coast Blackbutt **LLP313**



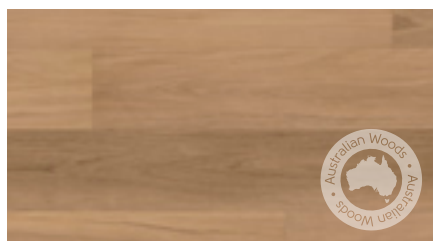
Embered Blackbutt **LLP314**



Mountain Spotted Gum **LLP316***



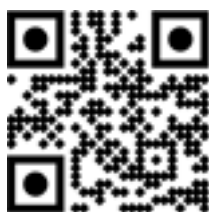
Lemon Spotted Gum **LLP317***



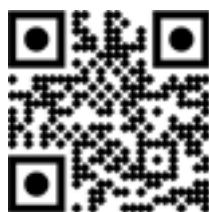
Honey Ironbark **LLP325**



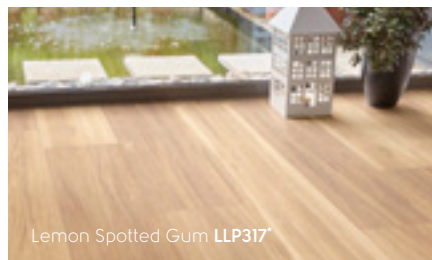
Ochre Ironbark **LLP326**



LooseLay Longboard
Commercial



LooseLay Longboard
Retail



Lemon Spotted Gum **LLP317***

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

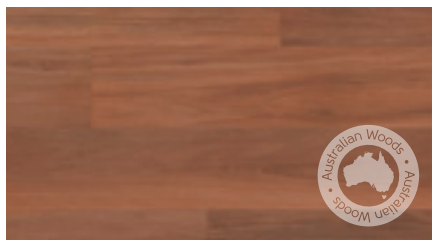
Box Quantity: 3.0m² / 8 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 15 for full
technical specification

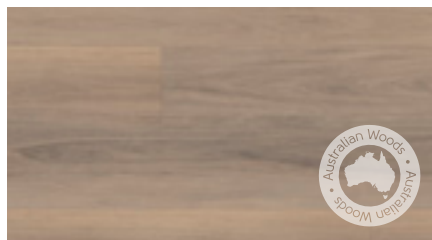
* Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.

LooseLay Longboard Wood

1500.0mm x 250.0mm (59" x 9.85")



Natural Ironbark **LLP327**



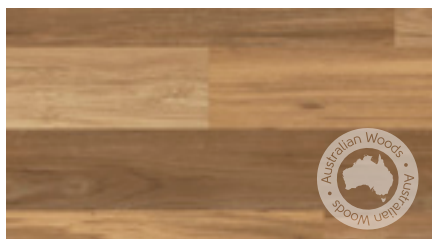
Blended Ironbark **LLP328**



Pure Fabric Oak **LLP329***



Shadow Fabric Oak **LLP331***



Australian Wormy Chestnut **LLP334***



Weathered American Pine **LLP335***

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

Box Quantity: 3.0m² / 8 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 15 for full
technical specification



Lemon Spotted Gum **LLP317***



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



Bleached Tasmanian Oak **LLP311**





North Coast Blackbutt **LLP313**





Australian Wormy Chestnut **LLP334***





Weathered American Pine **LLP335***



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

Karndean 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 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 natural world features minimalist Concrete, luxurious Honed Limestone and natural Pietra with all the benefits and comfort of luxurious vinyl tiles.



Dakota **LLT212**
Concrete

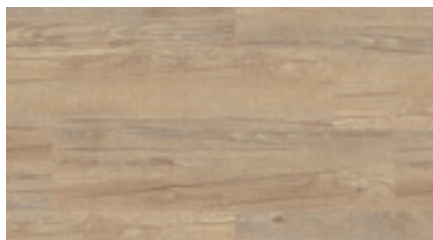
	Standard	Result
Surface treatment		K-Guard+® PU coating
Backing		PVC Friction Pad
Warranty*	Commercial Domestic	15 years wear Lifetime wear
Bevelled edge		No
Standards	ASTM F1700	Pass
Classification	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy
Staining resistance	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 Suitable for use on upper floors of residential high-rise apartment buildings without the need for a separate acoustic underlay under certain build specifications – precise details available from Karndean. NCC 2016 F5.3 (a) result refer to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAAC Star rating	$\Delta L_w = 14$ dB IIC 56dB
Electrical behaviour	EN 1815	Pass
body voltage	AATCC 134-1996	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
Reaction to fire	AS NZS ISO 9239.1:2003	CRF: 8.3 kW/m ² Smoke value: 143% min.
Slip resistance**	AS/NZS 4586:2013	Plank: R10, Tile: R9
Environmental	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332	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
Adhesive	Karndean Hi-Tack PS Adhesive when applicable; please refer to our installation instructions.	
Recycling		Suitable
Phthalate free		Yes

* Subject to terms.

** 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 (41.3" x 9.85")



Country Oak **LLP92**

Character Oak



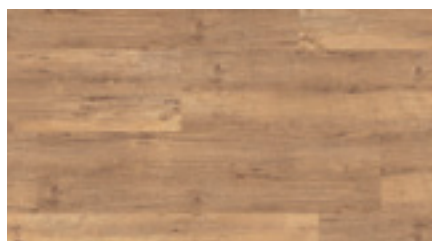
Ashland **LLP95**

White Oak



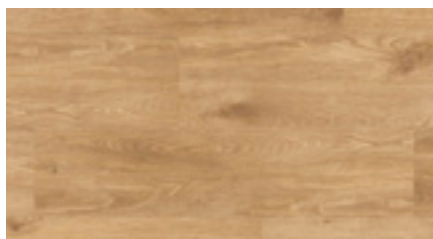
Heritage Oak **LLP102**

Rustic Oak



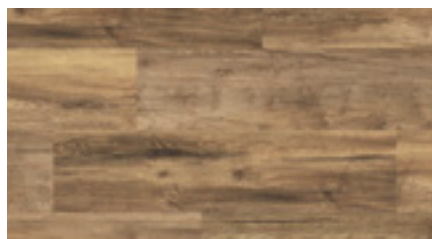
Vintage Timber **LLP105**

Rustic Oak



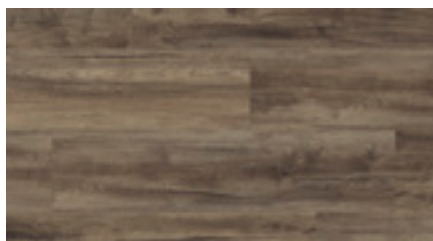
Providence **LLP108**

White Oak



Stamford **LLP109***

Rustic Oak



Hartford **LLP112***

White Oak

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

Box Quantity: 3.15m² / 12 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 25 for full technical specification

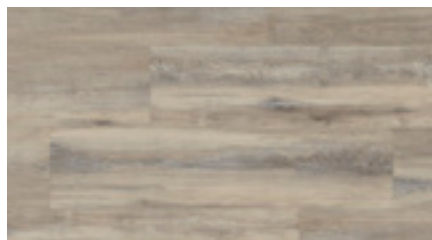
LooseLay Originals Wood

1050.0mm x 250.0mm (41.3" x 9.85")



Cambridge **LLP113**

White Oak



Sicilia **LLP142**

Character Oak



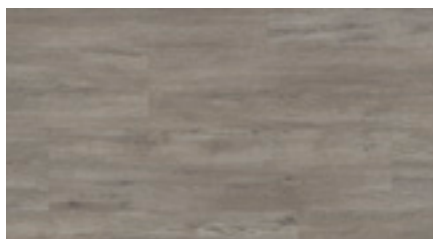
Budelli **LLP146**

Limed Oak



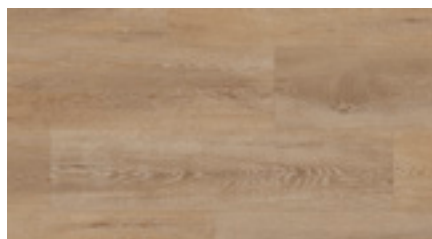
Lampione **LLP147**

European Oak



Linosa **LLP148**

European Oak



Levanzo **LLP150**

Limed Oak

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

Box Quantity: 3.15m² / 12 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 25 for full
technical specification

LooseLay Originals Wood

1050.0mm x 250.0mm (41.3" x 9.85")



Waterbury **LPI52**

Limed Oak



Brockton **LPI53**

European Oak



Danbury **LPI54**

European Oak



Hamden **LPI56**

Character Oak



Bridgeport **LPI57**

European Oak



LooseLay Originals
Commercial



LooseLay Originals
Retail

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

Box Quantity: 3.15m² / 12 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 25 for full
technical specification



Stamford LLPI09*
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 (19.7" x 24")



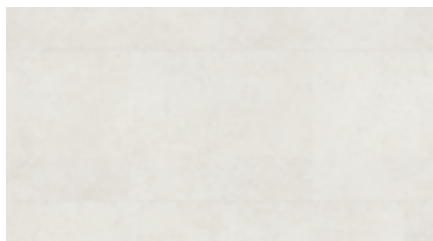
Colorado **LLT201**

Pietra



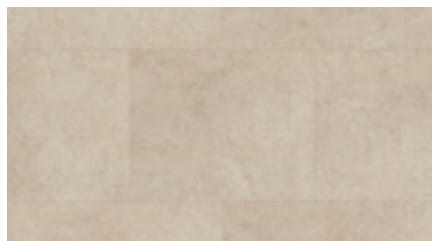
Madison **LLT203**

Honed Limestone



Tino **LLT208**

Honed Limestone



Capri **LLT209**

Honed Limestone



Nisida **LLT210**

Concrete



Vulcano **LLT211**

Concrete

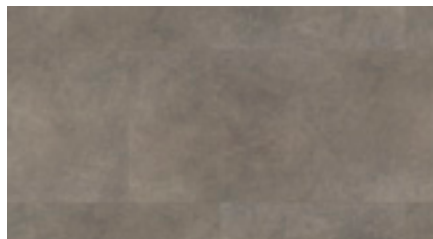
Thickness: 4.5mm
Wear Layer: 0.5mm
Bevel: No

Box Quantity: 3.05m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 25 for full
technical specification

LooseLay Originals Stone

500.0mm x 610.0mm (19.7" x 24")



Dakota **LLT212**

Concrete



Maine **LLT213**

Concrete



Utah **LLT216**

Pietra



Vermont **LLT217**

Pietra



Ontario **LLT218**

Concrete

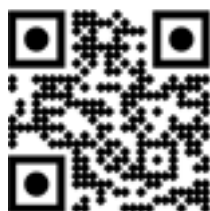


Quebec **LLT219**

Concrete



LooseLay Originals
Commercial



LooseLay Originals
Retail

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

Box Quantity: 3.05m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 25 for full
technical specification



Tino **LLT208**
Honed Limestone



Vermont **LLT217**
Pietra

Kortok

RIGID CORE



□ Light Barnwood RKP8207*



Rigid core





■ Baltic Washed Oak RKP8101

Why choose a rigid core floor?

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.



2G™ or 5G® Click-locking mechanism



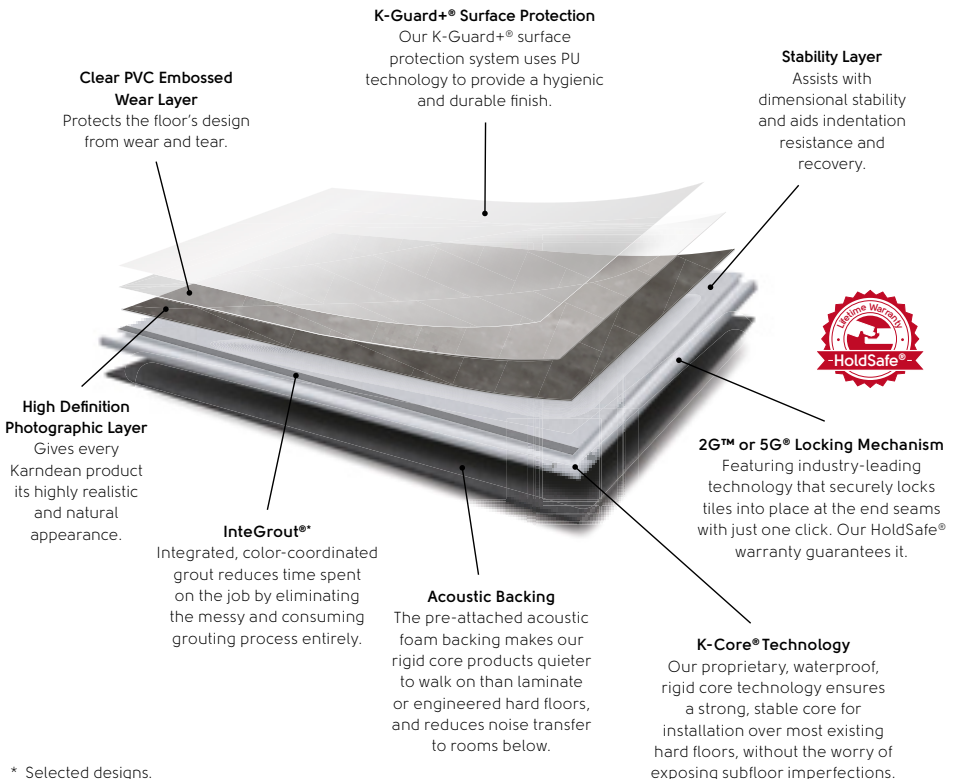
Reduces noise transfer



Quick and easy to install



Installs over most existing hard floors





Kortok

Wood

Our collection of Kortok 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 Kortok woods has a look to suit every interior style.

Stone

Our Kortok 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 Kortok Stone collection is the perfect versatile palette to suit all tastes.



Kortok 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 install - perfect for projects that need completing quickly.

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



Mezzo Perla RKT2414

	Standard	Result
Locking system*		5G® Fold Down installation system
Surface treatment		K-Guard+® PU coating
Warranty**	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 and EN ISO 10140-3:2010+A1:2015 NCC F5.3(a) requirement of < 62 dB under ISO 717.2:2013 G6.3.2 impact insulation class>55 IIC ASTM E492-09 Suitable for use on upper floors of residential high rise apartment buildings without the need for a separate acoustic underlay	$\Delta L_w = 21$ dB $L_{n,w} = 52$ dB Pass IIC 62
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 resistance***	AS4586:2013 Appendix D	R10
Environmental	Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332	Indoor air quality certified; Compliant low emitting VOC emissions. 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
Adhesive	None required; please install according to our installation instructions.	
Recycling		Suitable
Phthalate free		Yes

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

** Subject to terms

*** 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.



Kortok Wood

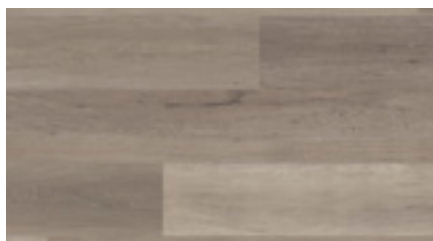
1420.0mm x 225.0mm (56" x 9")



Baltic Washed Oak **RKP8101**



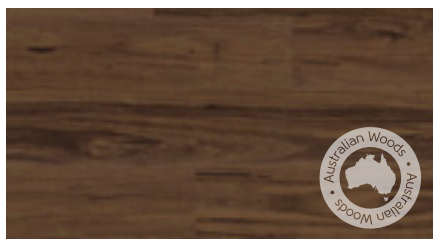
Warm Ash **RKP8103***



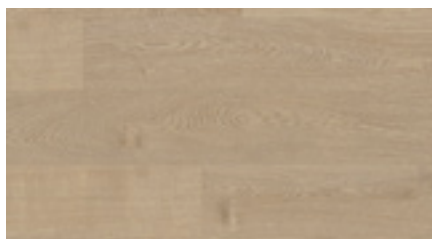
Washed Grey Ash **RKP8104***



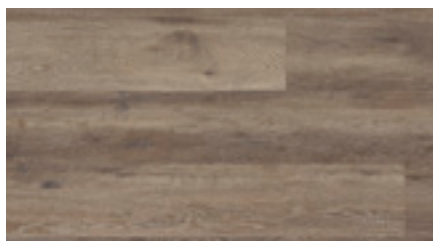
Texas White Ash **RKP8105***



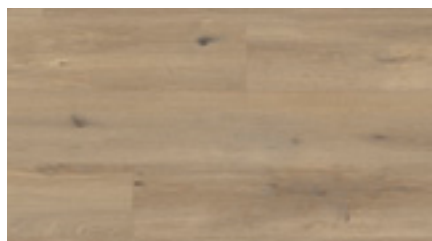
Smoked Blackbutt **RKP8106**



Washed Butternut **RKP8108**



Baltic Mistral Oak **RKP8112**



Canadian Urban Oak **RKP8116**

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

Box Quantity: 3.19m² / 10 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 39 for full technical specification

Korlok Wood

1420.0mm x 225.0mm (56" x 9")



Warm Spotted Gum **RKP8118***



Weathered Spotted Gum **RKP8119***



Australian Ghost Gum **RKP8120***



Natural Blackbutt **RKP8121**



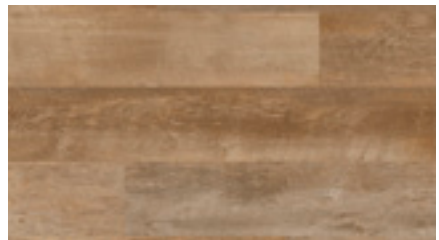
Frosted Acacia **RKP8201**



Shadow Oak **RKP8203**



Nimbus Oak **RKP8205**



Light Barnwood **RKP8207***

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

Box Quantity: 3.19m² / 10 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 39 for full technical specification

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

Korlok Wood

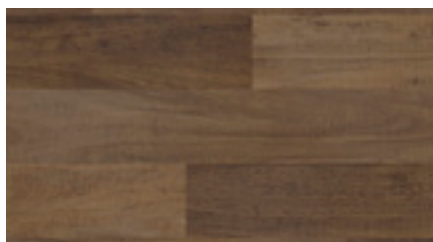
1420.0mm x 225.0mm (56" x 9")



Silver Barnwood **RKP8208***



Carbon Oak **RKP8210**



Stained Acacia **RKP8213**



Grey Brushed Oak **RKP8216**



Australian Ghosted Gum **RKP8120**



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

Box Quantity: 3.19m² / 10 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 39 for full technical specification



Shadow Oak RKP8203

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



Grey Brushed Oak RKP8216



Silver Barnwood RKP8208*

HIGH VARIATION
is a feature of this design

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

Korlok Stone

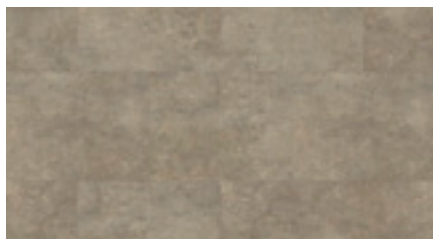
457.0mm x 600.0mm (18" x 24")



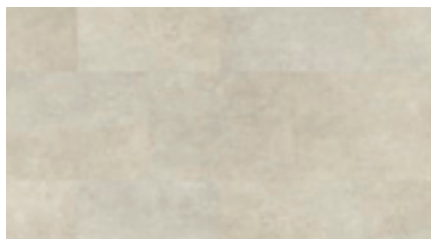
Oxford Grey **RKT2409**



Pebble Grey **RKT2410**



Sandstorm **RKT2411**



Smoke **RKT2412**



Smoke **RKT2412**

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

Box Quantity: 2.74m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 39 for full technical specification

Korlok Stone

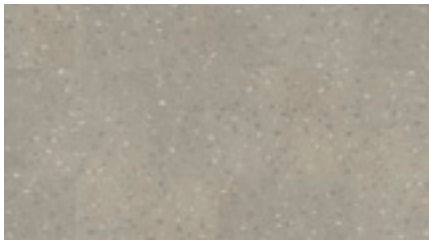
457.0mm x 600.0mm (18" x 24")



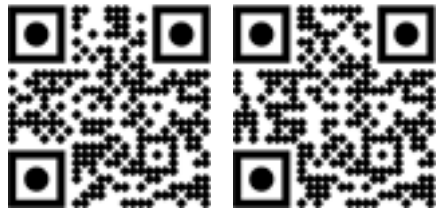
Palazzo Marble **RKT2413***



Mezzo Perla **RKT2414**



Mezzo Grigio **RKT2415**



Korlok **Commercial**

Korlok **Retail**



Pebble Grey **RKT2410**

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

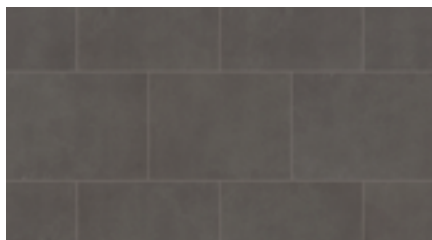
Box Quantity: 2.74m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 39 for full
technical specification

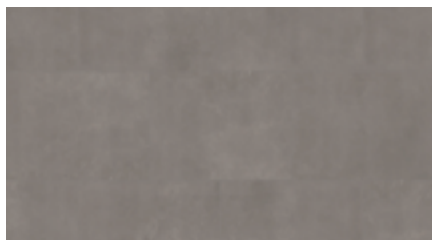
* Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.

Korlok Stone

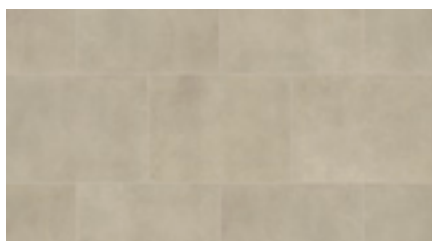
457.0mm x 600.0mm (18" x 24")



Black Sands **RKT3006-G****



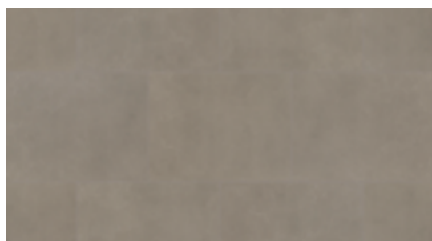
Urban Grey **RKT3014-G****



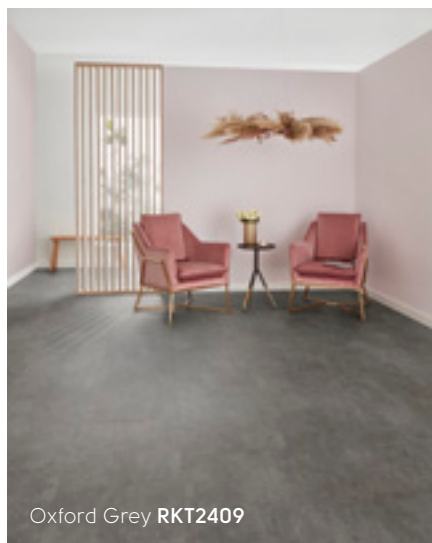
Natural Ecru **RKT3015-G****



Pumice Stone **RKT3016-G****



River Stone **RKT3017-G****



Oxford Grey **RKT2409**



** Features InteGrout®

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

Box Quantity: 2.74m² / 10 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 39 for full
technical specification



Pumice Stone RKT3016-G**

** Features InteGrout®





Mezzo Grigio RKT2415



Black Sands RKT3006-G**



** Features InteGrout®



Sandstorm RKT2411



River Stone **RKT3017-G****



** Features InteGrout®

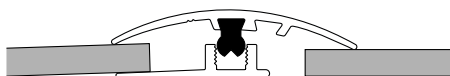
Rigid core 5G[®] accessories

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.

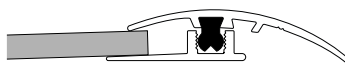
Multi Trim

As its name suggests, the Multi Trim fulfills 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



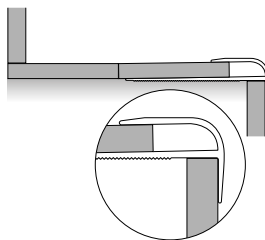
Reducer/Ramp

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.

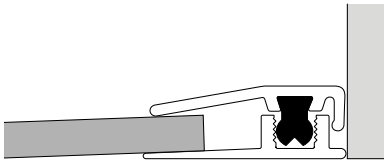
This is used as a transition trim to join step treads and risers (upright, vertical part of the step neatly). The trim accommodates expansion for both tread and riser.



Split Edge Cap

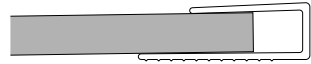
The Split Edge Cap is an easier to install alternative to the Edge Cap, especially on that all too challenging last row of planks. The base profile is installed prior to the installation of the floor and then the colour coordinated top cover tapped in to place with a rubber mallet to hide the expansion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

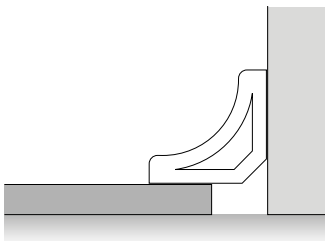
1. Edge Caps are one of the most common profiles.
2. They can be used for a neat finish against sliding doors, full height floor to ceiling windows, carpets, tiled areas and other floor finishes of similar height. This profile is glued to the floor and the floating floor slots into the trim, it has 19mm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



■ River Stone RKT3017-G



■ Classic Spotted Gum **KP149** | KP149-7'



Dual format



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



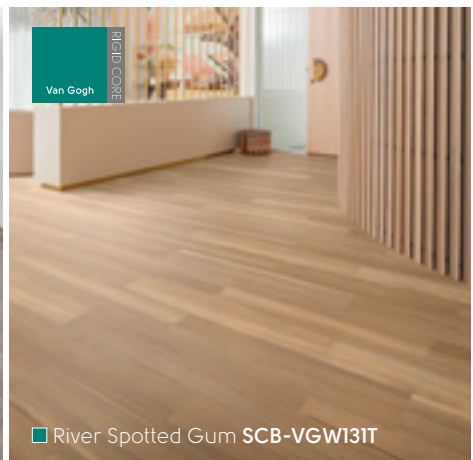
Reduces noise transfer



Quick and easy to install



Installs over most existing hard floors



Choose your format

Gluedown

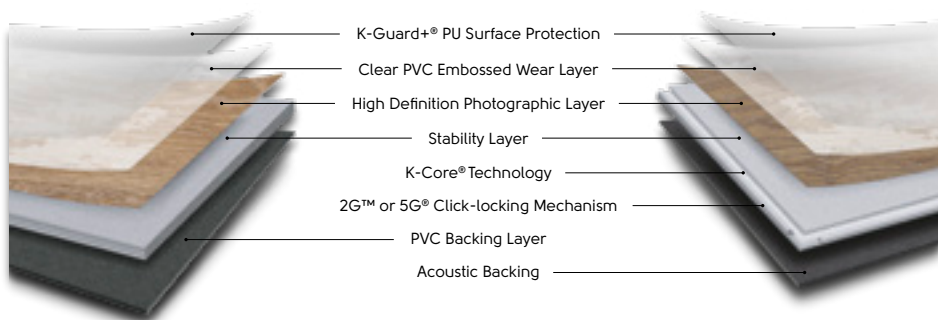
Why choose a gluedown floor?

- **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.

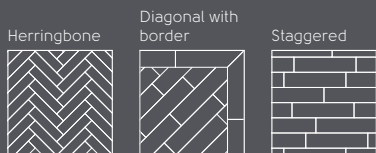
Rigid core

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" x 7"	Plank Size	1220.0mm x 180.0mm 48" x 7"	
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

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

* 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/m ²	CRF: 10.4 kW/m ²
		Smoke Value: 124% min	Smoke Value: 200% min
Slip resistance**	AS/NZS 4586:2013 AS4586:2013 Appendix D	R10 -	- R10
Staining resistance	EN ISO 26987/EN 423 ASTM F925 EN 438-2	Excellent Pass -	- - Pass (grade 5)
Light fastness	ISO 105-802 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 (≥4,000 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	$\Delta L_W = 4$ dB	-
	EN ISO 10140-1:2016	-	$\Delta L_W = 21$ dB
	NCC F5.3(a) requirement of ≤62 dB under ISO 717.2:2013	-	$L_{n,w} = 56$ dB
	G6.3.2 impact insulation class ≥ 55 IIC	-	Pass
	ASTM E492-09	-	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 m ² K/W Suitable for underfloor heating. Max 27°C	0.0515 m ² K/W Suitable for underfloor heating. Max 27°C
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	GreenTag Level 'A'; LCA Silver Plus;	-
	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.	Indoor air quality certified; Compliant low emitting VOC emissions.
	Indoor Air Comfort	Gold certification; Compliant low emitting VOC emissions.	-
	Environmental Product Declaration	Product-specific Type III EPD (products with external third-party verification)	-
	NSF/ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Conformant product	-
Recycling		Suitable	Suitable
Phthalate free		Yes	Yes

Van Gogh Wood: dual format

1219.2mm x 177.8mm | 1220.0mm x 180.0mm (48" x 7")



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



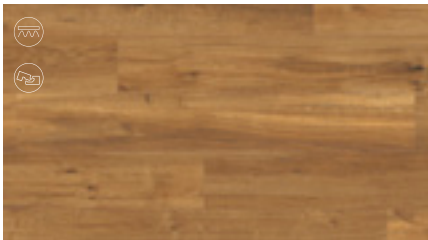
Distressed Oak **VGW82T** | **SCB-VGW82T**



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



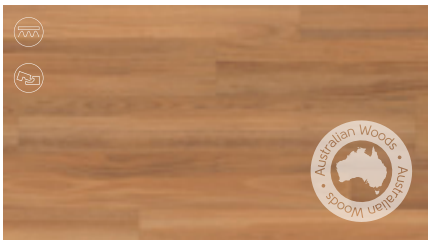
French Oak **VGW85T** | **SCB-VGW85T**



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



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



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



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

Thickness: 3.0mm | 5.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity:
Gluedown: 3.252m² / 15 planks
Rigid core: 2.196 / 10 planks

Commercial Warranty: 15 years
Domestic Warranty: Lifetime
See page 61 for full technical specification

Van Gogh Wood: dual format

1219.2mm x 177.8mm | 1220.0mm x 180.0mm (48" x 7")



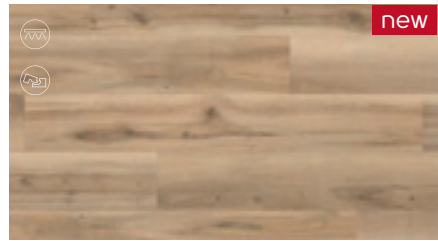
Greige Oak **VGW110T** | **SCB-VGW110T**



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



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



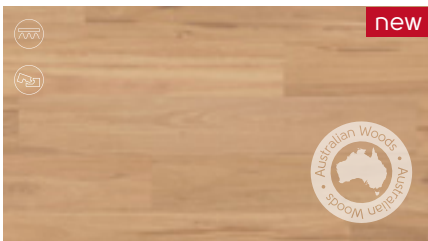
Natural Maple **VGW127T** | **SCB-VGW127T**



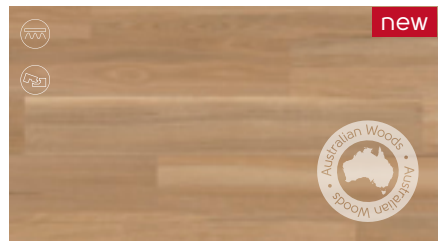
Smoked Maple **VGW128T** | **SCB-VGW128T**



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



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



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

Thickness: 3.0mm | 5.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity:
Gluedown: 3.252m² / 15 planks
Rigid core: 2.196 / 10 planks

Commercial Warranty: 15 years
Domestic Warranty: Lifetime
See page 61 for full technical specification

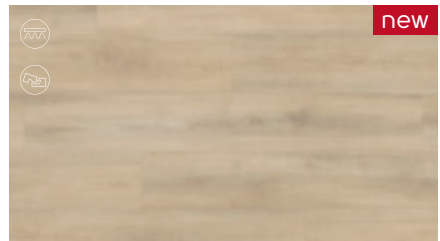
* Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.

Van Gogh Wood: dual format

1219.2mm x 177.8mm | 1220.0mm x 180.0mm (48" x 7")



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



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



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

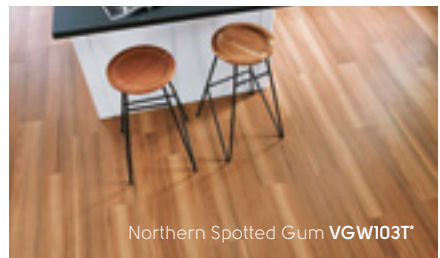


Tranquil Oak **VGW135T** | **SCB-VGW135T**



Van Gogh **Commercial**

Van Gogh **Retail**



Northern Spotted Gum **VGW103T**

Thickness: 3.0mm | 5.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity:
Gluedown: 3.252m² / 15 planks
Rigid core: 2.196 / 10 planks

Commercial Warranty: 15 years
Domestic Warranty: Lifetime
See page 61 for full technical specification



Ebony VGW89T | SCB-VGW89T



Millstone Sycamore VGW133T | SCB-VGW133T



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





Knight Tile

Dual format

Gluedown [®]		2G™ Rigid Core [®]	
1219.2mm x 177.8mm 48" x 7" 304.8mm x 457.2mm 12" x 18"	Plank Size Tile Size	1220.0mm x 180.0mm 48" x 7" 304.8mm x 457.2mm 12" x 18"	
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 striking dark tone of Shadow Studio Oak, offering a wide variety to suite 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 Riven slate to the modern look of Honed Oyster Slate and the bold characteristics of Honed Charcoal Slate, giving a collection that is covers 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, surfacecontamination, use, wear and how the product is maintained. Textural variation along the surface of the product can affect nominal values.

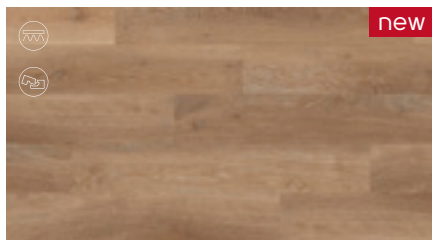
^ 2G™ is a patented technology invented by Välinge Innovation AB. The 2G™ word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.



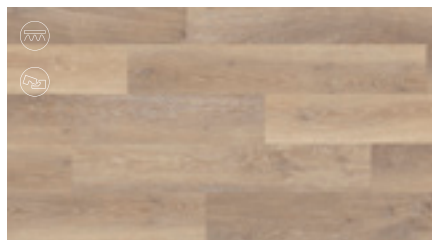
	Standard	Gluedown result	Rigid core result
Thickness	ISO 24346	2.0 mm	4.5 mm
Wear layer	ISO 24340	0.3 mm	0.3 mm
Locking system[^]		-	2G™ angling installation system
Surface treatment		K-Guard+® PU coating	K-Guard+® PU coating
Warranty[*]	Commercial Domestic	10 years light commercial wear Lifetime wear	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. CRF: 10.1 kW/m² Smoke value: 171% min.
Slip resistance^{**}	AS/NZS 4586:2013 AS4586:2013 Appendix D	Planks: R10 Tiles: R9 -	- Planks: R10 Tiles: R9
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 1 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
Environmental	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration	GreenTag Level 'A' LCA Rate 'Silver Streamlined' Indoor air quality certified; Compliant low emitting VOC emissions. Gold certification; Compliant low emitting VOC emissions. Product-specific Type III EPD (products with external third-party verification)	Indoor air quality certified; Compliant low emitting VOC emissions.
Adhesive	General use: High temperature: NSF/ANSI 332	Karndean Mega-Bond Karndean 8000 2-part Polyurethane Sustainability Assessment for Resilient Floor Coverings; Conformant product	None required; please install according to our installation instructions. -
Recycling		Suitable	Suitable
Phthalate free		Yes	Yes

Knight Tile Wood: dual format

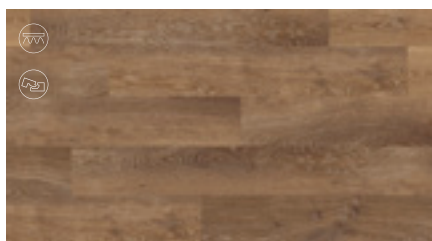
1219.2mm x 177.8mm | 1220.0mm x 180.0mm (48" x 7")



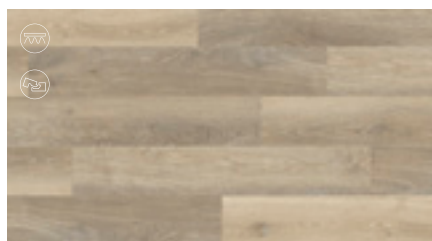
Pale Limed Oak **KP94-7 | SCB-KP94***



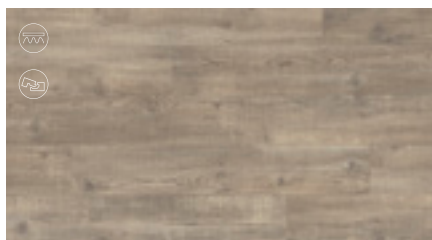
Rose Washed Oak **KP95-7 | SCB-KP95***



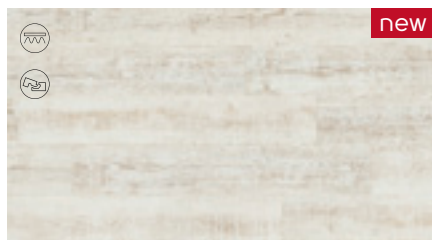
Mid Limed Oak **KP96-7 | SCB-KP96***



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: 2.0mm | 4.5mm
Wear Layer: 0.3mm
Bevel: No

Box Quantity:
Gluedown: 4.335m² / 20 planks
Rigid core: 3.074m² / 14 planks

Commercial Warranty: 10 years light commercial
Domestic Warranty: Lifetime
See page 69 for full technical specification

Knight Tile Wood: dual format

1219.2mm x 177.8mm | 1220.0mm x 180.0mm (48" x 7")



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**



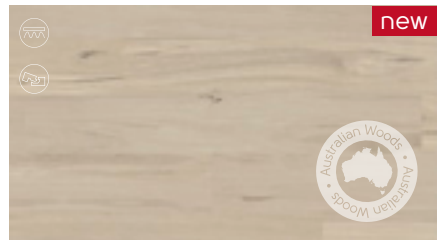
Classic Spotted Gum **KP149-7** | **SCB-KP149**



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



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



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

Thickness: 2.0mm | 4.5mm
Wear Layer: 0.3mm
Bevel: No

Box Quantity:
Gluedown: 4.335m² / 20 planks
Rigid core: 3.074m² / 14 planks

Commercial Warranty: 10 years light commercial
Domestic Warranty: Lifetime
See page 69 for full technical specification

Knight Tile Stone: dual format

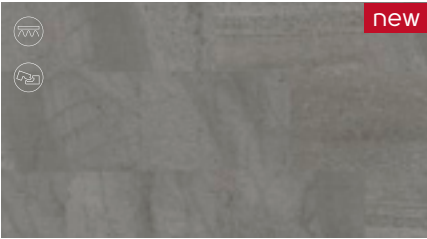
304.8mm x 457.2mm | 304.8mm x 457.2mm (12" x 18")



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



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



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



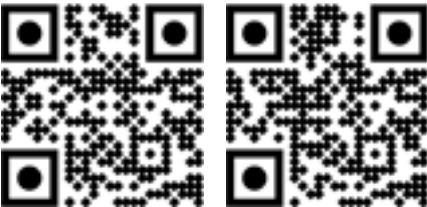
Honed Pebble Slate **ST20** | **SCB-ST20-18**



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



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



Knight Tile **Commercial**

Knight Tile **Retail**

Thickness: 2.0mm | 4.5mm
Wear Layer: 0.3mm
Bevel: No

Box Quantity:
Gluedown: 4.335m² / 20 planks
Rigid core: 3.074m² / 14 planks

Commercial Warranty: 10 years light commercial
Domestic Warranty: Lifetime
See page 69 for full technical specification



Honed Charcoal Slate **ST19** with DS10 3mm design strip | **SCB-ST19-18**
*Design strips are only compatible with Gluedown ranges



■ Bleached Grey Walnut **WP329** with DS06 10mm design strip



Gluedown





■ Argento SP217

Why choose a gluedown floor?

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



No expansion gap required



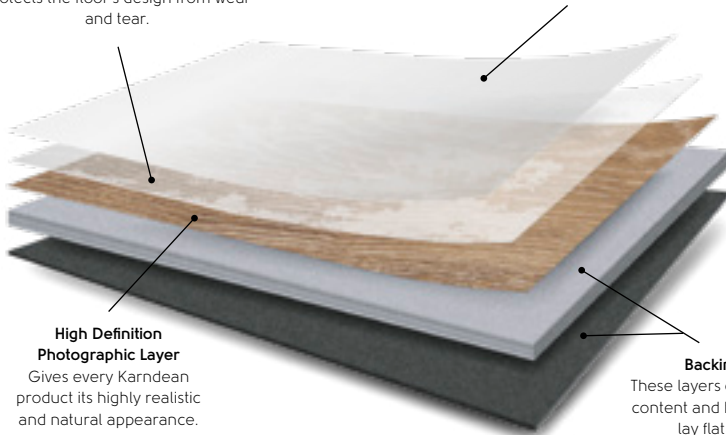
Design capabilities



Individual, glued down planks

Clear PVC Embossed Wear Layer
Protects the floor's design from wear and tear.

K-Guard+® Surface Protection
Our K-Guard+® surface protection system uses PU technology to provide a hygienic and durable finish.



High Definition Photographic Layer
Gives every Kardean product its highly realistic and natural appearance.

Backing Layers
These layers contain recycled content and help the product lay flat and level.

Art Select

Wood

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



	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
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	$\Delta L_w = 2$ 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 m²K/W Suitable for underfloor heating
Reaction to fire	AS NZS ISO 9239.1:2003 Handcrafted Oak Royale Oak Premier Parquet	CRF: Smoke value: 7.1 kW/m² 121% min 6.4 kW/m² 114% min 8.5 kW/m² 177% min 8.5 kW/m² 220% min
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	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.
Recycling		Suitable
Phthalate free		Yes

* Subject to terms. Please see our website.

** Result is $L_{n,w} = 58$ 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

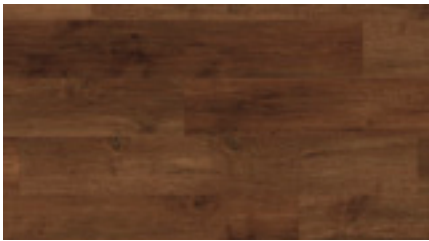
1219.2mm x 177.8mm (48" x 7")



Spring Oak **RL01**



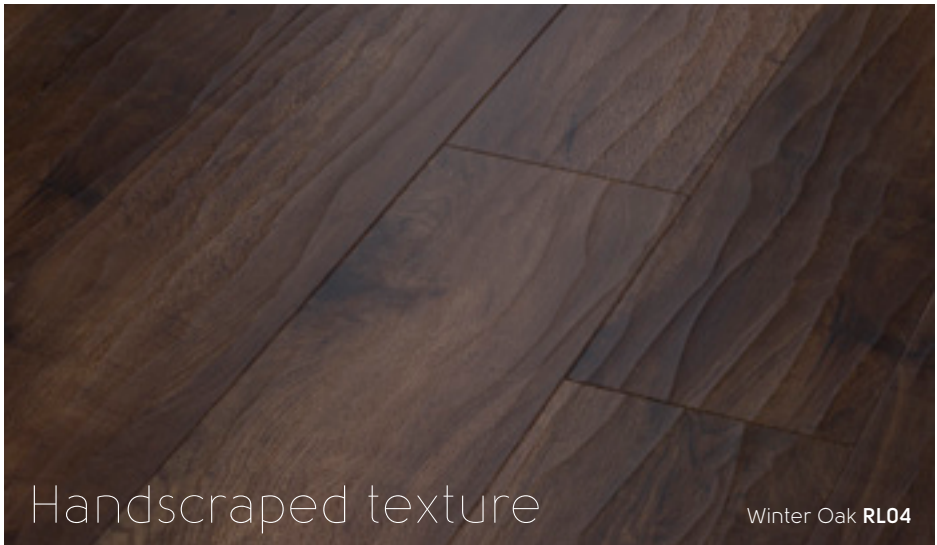
Summer Oak **RL02**



Autumn Oak **RL03**



Winter Oak **RL04**



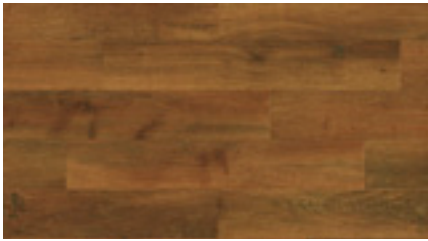
Thickness: 3mm
Wear Layer: 0.7mm
Bevel: Standard

Box Quantity: 3.25m² / 15 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

See page 79 for full technical specification

Art Select Oak Premier

914.4mm x 152.4mm (36" x 6")



Dawn Oak **HC01**



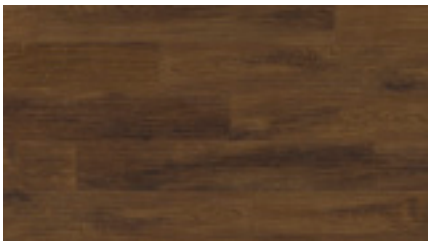
Morning Oak **HC02**



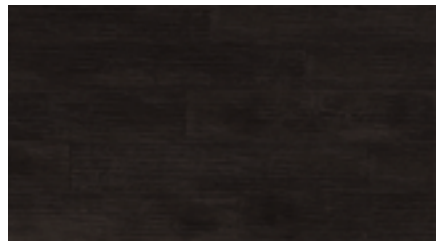
Dusk Oak **HC03**



Sundown Oak **HC04**



Evening Oak **HC05**



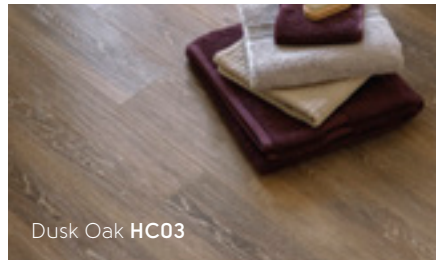
Midnight Oak **HC06**



Art Select **Commercial**



Art Select **Retail**



Dusk Oak **HC03**

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

Box Quantity: 3.25m² / 15 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

See page 79 for full technical specification

Art Select Handcrafted

914.4mm x 152.4mm (36" x 6")



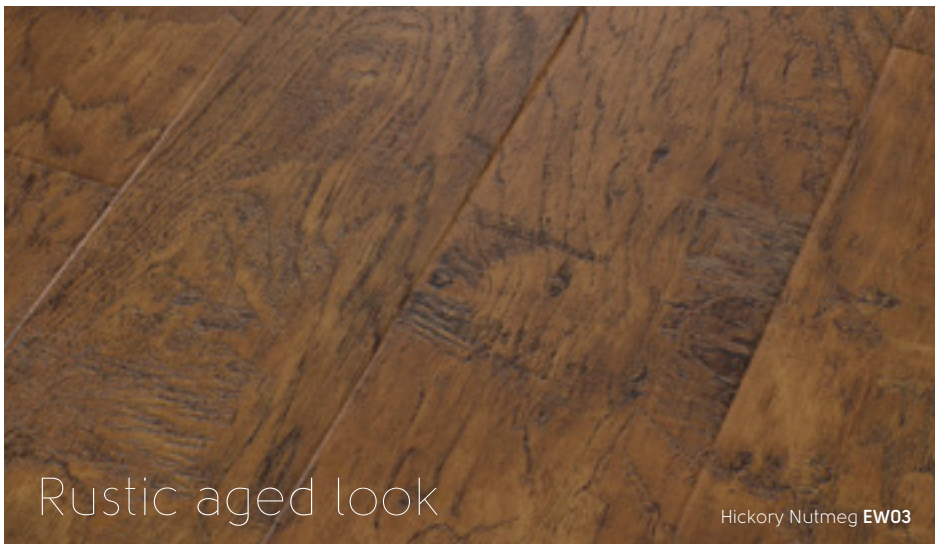
Hickory Paprika **EW01**



Hickory Peppercorn **EW02**



Hickory Nutmeg **EW03**



Rustic aged look

Hickory Nutmeg **EW03**

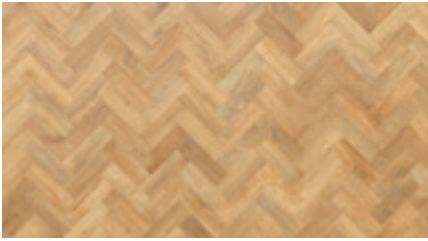
Thickness: 3mm
Wear Layer: 0.7mm
Bevel: Standard

Box Quantity: 3.25m² / 15 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

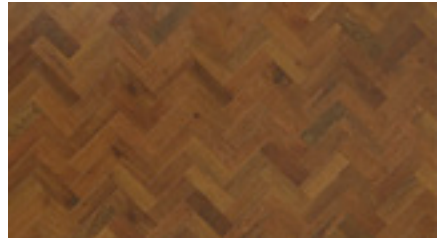
See page 79 for full technical specification

Art Select Parquet

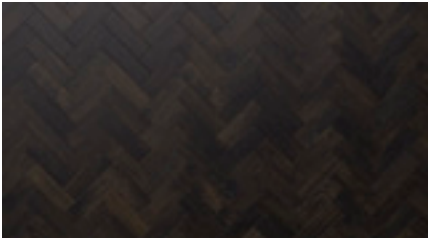
228.6mm x 76.2mm (9" x 3")



Blond Oak **AP01**

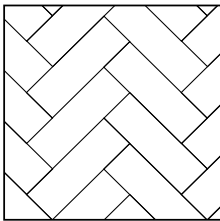


Auburn Oak **AP02**

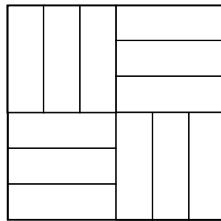


Black Oak **AP03**

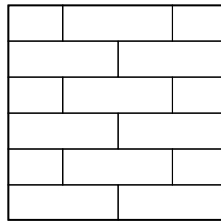
Lay our parquet planks in various patterns to suit any style.



Herringbone



Block



Brick

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

Box Quantity: 3.25m² / 15 planks
Commercial Warranty: 20 years
Domestic Warranty: Lifetime

See page 79 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 with the benefit of quicker installation times.

Stone

Our Opus stone collection includes a range of fresh, contemporary stone effects including our largest tile sizes. The simple, 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
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 I 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	$\Delta L_{w} = 2$ 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
Reaction to fire	AS/NZS 9239.1:2010	CRF: >11 kW/m ² Smoke value: 93% min.
Slip resistance***	AS/NZS 4586:2013	R10
Environmental	GBCA/NZGBC GreenStar Rating System Floorscore SCS-EC10.3-2014 v4.0 Indoor Air Comfort Environmental Product Declaration NSF/ANSI 332	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.
Adhesive	General use: High temperature:	Karndean Mega-Bond Karndean 8000 2-part Polyurethane
Phthalate free		Yes
Recycling		Suitable

* Subject to terms. Please see our website.

** Result is $L_{n,W} = 58$ 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

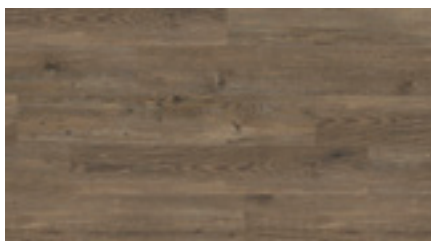
914.4mm x 152.4mm (36" x 6")



Grano **WP311**



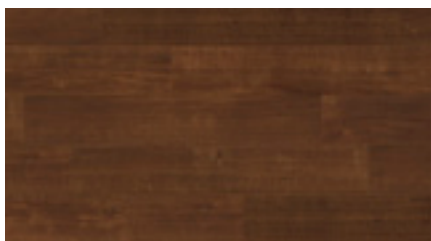
Palleo **WP312**



Ignea **WP313**



Aurum **WP315**



Rubra **WP316**



Carbo **WP318**



Talpa **WP319**



Bleached Grey Walnut **WP329**

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

Box Quantity: 3.34m² / 24 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 87 for full technical specification

Opus Wood

1219.2mm x 228.6mm (48" x 9")



Niveus **WP411**



Magna **WP413**



Argen **WP414**



Rubesco **WP421**



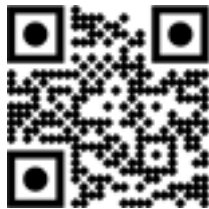
Columba **WP422**



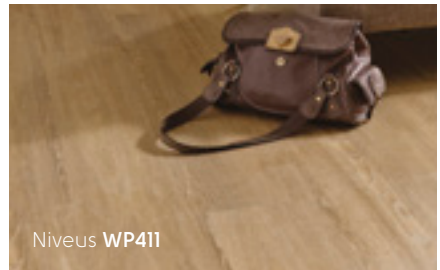
Avena **WP423**



Opus **Commercial**



Opus **Retail**



Niveus **WP411**

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

Box Quantity: 3.34m² / 24 planks
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 87 for full technical specification



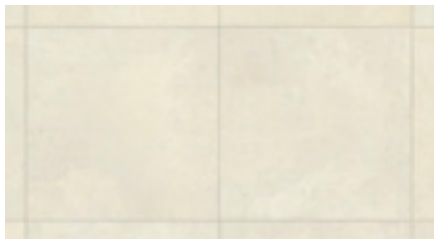
Columba **WP422**



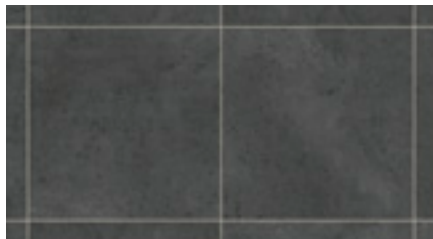
Avena WP423

Opus Stone

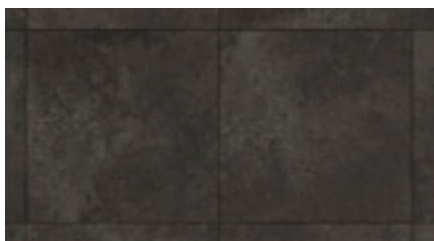
457.2mm x 457.2mm (18" x 18")



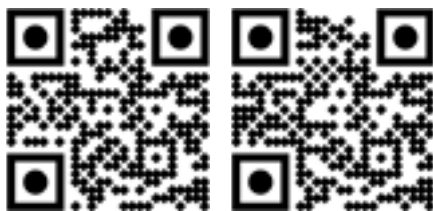
Luna **SPIII**



Ombra **SPII4**

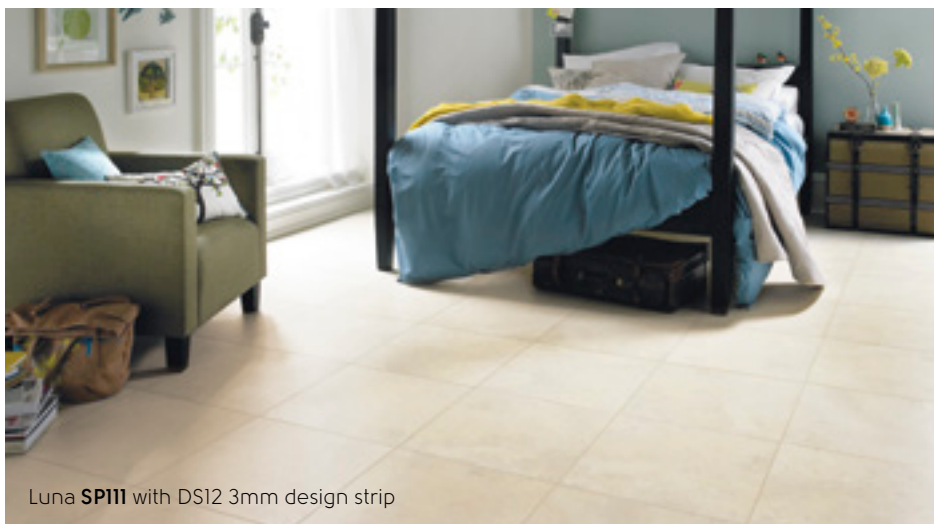


Nero **SPII5**



Opus **Commercial**

Opus **Retail**



Luna **SPIII** with DS12 3mm design strip

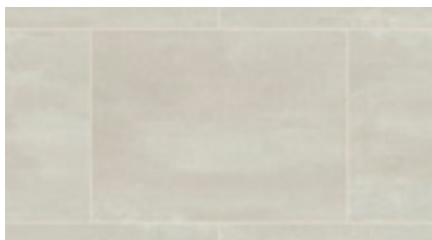
Thickness: 2.5mm
Wear Layer: 0.5mm
Bevel: Micro

Box Quantity: 3.34m² / 16 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 87 for full technical specification

Opus Stone

457.2mm x 609.6mm (18" x 24")



Mico **SP211**



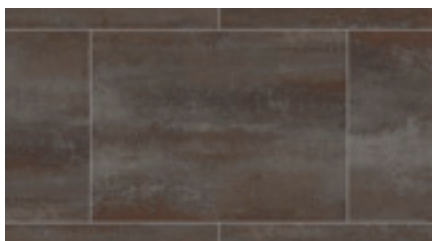
Terra **SP212**



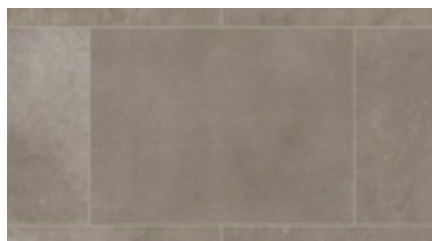
Urbus **SP213**



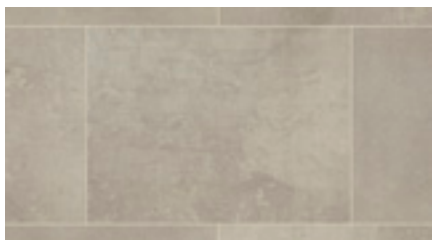
Forma **SP214**



Ferra **SP215**



Fumo **SP216***



Argento **SP217***



Mico **SP211**

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

Box Quantity: 3.34m² / 16 tiles
Commercial Warranty: 15 years
Domestic Warranty: Lifetime

See page 87 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 DS10 5mm design strip



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



■ Honed Oyster Slate **ST17** with DS12 3mm design strip






Design components



Your guide to design strips

To complete the look, add a decorative strip. These can be placed between tiles to create a natural grouting effect or to enhance the design of your floor. We have a range of design strips in this section that are available to you.














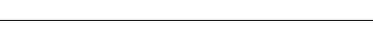
Choose from a range of tones and textures, available in 10, 5 and 3mm wide, unless otherwise specified.





Design strip		compatible with	widths
Utah REN34		 Available for use with Opus floors.	3mm 5mm 10mm
Gold J86			
Beechwood P504			
Burnt Ash MP3			

* Due to Art Select's bevelled edge, these strips can only be used between planks or tiles and not along a cut edge.

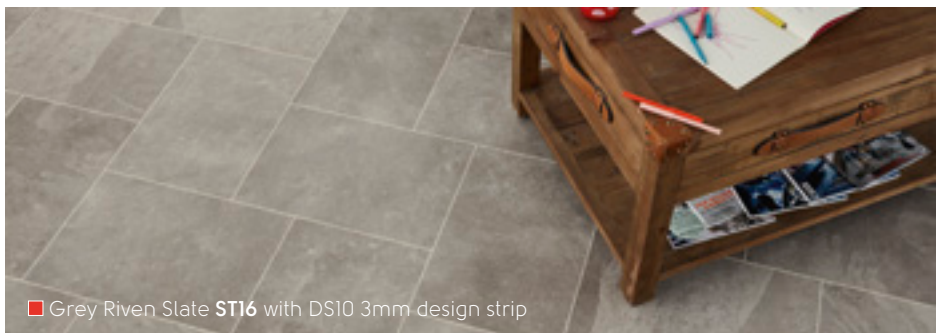







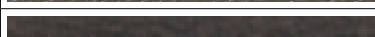
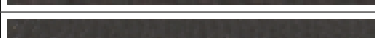
 Fumo **SP216** with DS12 3mm design strip





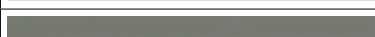

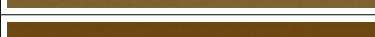


Design strip		compatible with	widths
Golden Teak P702		 Available for use with Opus floors.	3mm 5mm 10mm
Mahogany P802			3mm 5mm 10mm
Mercury J89			3mm 5mm 10mm
Concrete DS12			3mm, 5mm
Clay DS15			3mm, 5mm
Chalk DS10			3mm, 5mm
Luna DS10		 Available for use with Knight Tile floors.	3mm
Soapstone ST5			3mm 5mm 10mm
Aurora ST3			3mm, 5mm, 10mm & 30mm
Orkney T100			3mm 5mm 10mm
Cedar KP35			3mm 5mm 10mm
Sienna KP107			3mm 5mm 10mm

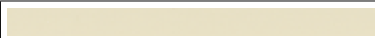



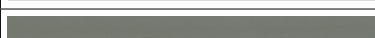
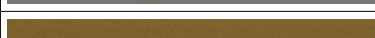
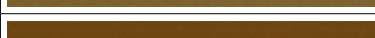


Metallic strip		compatible with	widths
Copper		 Available for use with Art Select*, Opus and Knight Tile floors.	3mm 5mm 10mm
Gold			3mm 5mm 10mm
Silver			3mm 5mm 10mm

* Due to Art Select's bevelled edge, these strips can only be used between planks or tiles and not along a cut edge.



Grout strip		compatible with	widths
Beige AF06		 Available for use with Opus floors.	3mm
Ivory AF05			
Taupe AF04			
Brown AF02			
Chestnut AF07			
Black AF01			

Feature strip		compatible with	widths
Beige FS1		 Available for use with Art Select*, and Opus floors.	5mm
Stone FS6			
Light Grey FS9			
Grey FS3			
Gold FS5			
Light Brown FS12			
Chocolate FS7			
Black FS1			

Beige KFS23 ††^		 Available for use with Knight Tile floors.	5mm
Stone KFS22 †			
Light Grey KFS17 ††			
Grey KFS15 ^			
Gold KFS18 †			
Light Brown KFS21 †			
Chocolate KFS25 ††			
Black KFS10 ^			

Design strips	Metallic strips	Grout strips	Feature strips
3,5, 10mm widths	3,5, 10mm widths	3mm widths	Australia: 5mm x 915mm
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: 2/2.5mm x 1250mm
Box quantity: 9.15m / 10 strips			Box quantity: 251m / 20 strips

† Colours available in Australia only.

†† Colours available in New Zealand only.

^ Colours also compatible with Van Gogh products in New Zealand only.

* Due to Art Select's bevelled edge, these strips can only be used between planks and not along a cut edge.



■ Terra SP212 with AF04 3mm grout strip

Strip calculations:

Tiles - Grout Lines:

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

$$50m^2 \text{ of Opus SP111} = 50 \times 0.21 = 10.5 \text{ boxes}$$

AUS	Strip Type Ratio			
Tile Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
304.8 x 304.8	0.315	0.315	0.315	0.158
406.4 x 406.4	0.26	0.26	0.26	0.13
304.8 x 457.2	0.26	0.26	0.26	0.13
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

NZ	Strip Type Ratio			
Tile Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
304.8 x 304.8	0.315	0.315	0.315	0.394
406.4 x 406.4	0.26	0.26	0.26	0.325
304.8 x 457.2	0.26	0.26	0.26	0.325
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

Strip calculations:

Planks - Ship Deck:

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

$$50m^2 \text{ of Knight Tile KP103} = 50/3.34 \times 24 \times 0.04 = 14.37 \text{ boxes}$$

AUS	Strip Type Ratio			
Plank Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
914.4 x 76.2	0.04	0.04	0.04	0.02
914.4 x 101.6	0.04	0.04	0.04	0.02
914.4 x 152.4	0.04	0.04	0.04	0.02
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

NZ	Strip Type Ratio			
Plank Dimensions (mm)	Design Ratio	Metallic Ratio	Grout Ratio	Feature Ratio
914.4 x 76.2	0.04	0.04	0.04	0.05
914.4 x 101.6	0.04	0.04	0.04	0.05
914.4 x 152.4	0.04	0.04	0.04	0.05
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

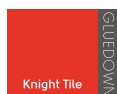
Your guide to decorative borders

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		use with...	made up of...	width (mm)	length (mm)
Dark Mackintosh		ST13			
		ST14	ST14/ST13/DS10	51	940
Dark Mosaic		ST13			
		ST14	ST13/ST14/T100/DS10	25	900
Light Mackintosh		ST13			
		ST14	ST13/ST14/DS10	51	940
Light Mosaic		ST11			
		ST12	ST11/ST12/ST13/DS10	25	900
		ST13			



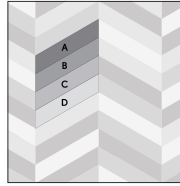
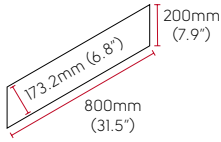
Kaleidoscope

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.

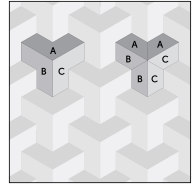
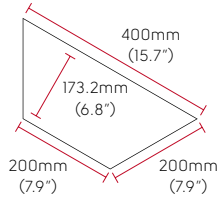


Pyramid with  White Washed Oak **VGW80T**, Frosted Birch **VGW83T**, Ebony **VGW89T**

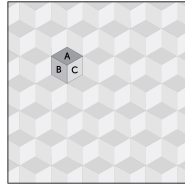
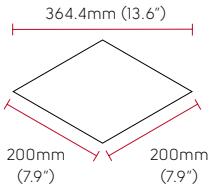
Apex



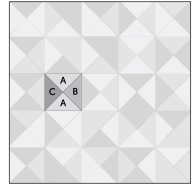
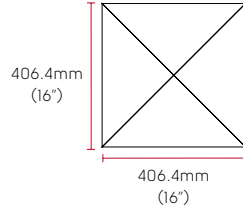
Pennon & Half Pennon



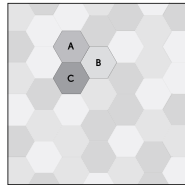
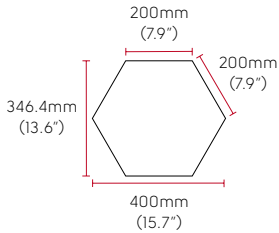
Cubix



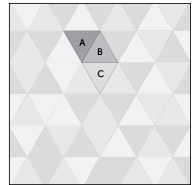
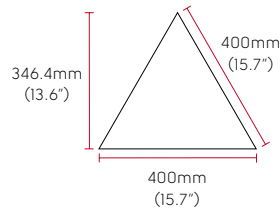
Tripoint



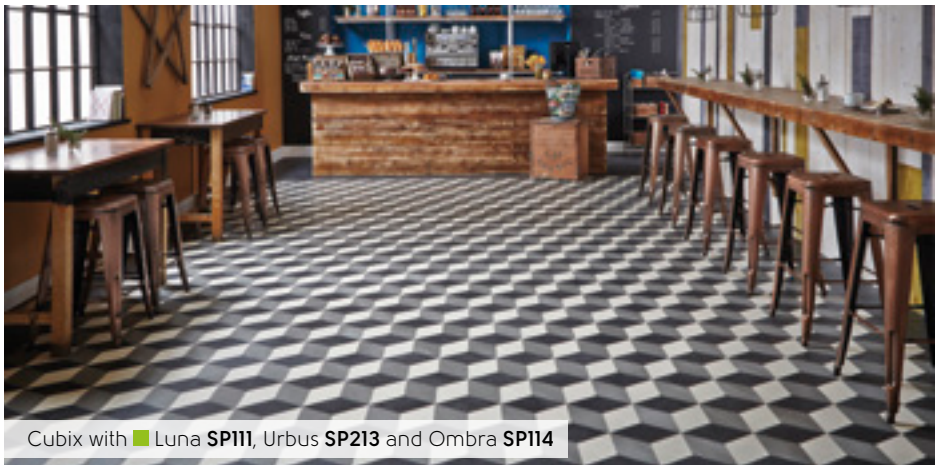
Hexa



Pyramid



For more information on Kaleidoscope, please contact your local Karndean Business Manager, or play around with our Kaleidoscope Floorstyle. Visit www.karndean.com/kaleidoscope



Cubix with ■ Luna **SP111**, Urbus **SP213** and Ombra **SP114**



Support



Installation guides



All installation guides are available on our website.

Please scan the QR code to view them online.

Installation guides



■ Stained Acacia **RKP8213**



■ Light Barnwood RKP8207

Cleaning and maintenance

Post installation

- Do not walk on the floor until the adhesive has completely dried – a recommendation of 12 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.

*LVT & loose lay only.

- After the floor has dried, check that all Karndean Remove residue has been removed by running your hand across the floor.
- 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 if appropriate. 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.

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 if required.

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.



Commerical cleaning

Floorcare

Regular cleaning with a pH neutral cleaner such as Karndeane 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 Karndeane Remove and Karndeane Refresh to further enhance its look and durability.



Karndeane Clean

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



Karndeane Remove

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



Karndeane Refresh

Karndeane 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 Karndeane Clean 750ml 150m² coverage
- 2 Karndeane Remove 750ml 37m² coverage
- 3 Karndeane Refresh 750ml 18m² coverage
- 4 Floor Protector Pack
- 5 Refresh Pad (soft / white)
- 6 Remove Pad (coarse / white)
- 7 Applicator
- 8 Floor Care Guide

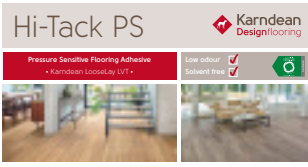




Cleaning

Choosing the right flooring adhesive

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

 <p>Mega-Bond Karndean Designflooring</p> <p>Luxury Vinyl Tile Adhesive Luxury Vinyl Plank Adhesive</p> <p>Low odour ✓ Solvent free ✓</p>	<p>Karndean Mega-Bond Adhesive</p> <p>Karndean Mega-Bond is a non-solvent and low odour adhesive suitable for indoor use. Mega-Bond is used for all Karndean LVT glue backed installations. Apply Mega-Bond using a V1 1.6mm x 1.6mm notched trowel and install into a wet film (do not let the adhesive tack-up). Refer to AS/NZS 1884 for best practice subfloor preparation.</p>	
10ltr 40-50m ² coverage	4ltr 16-20m ² coverage	15ltr 60-80m ² coverage

 <p>Hi-Tack PS Karndean Designflooring</p> <p>Pressure Sensitive Flooring Adhesive Karndean Floor by LVT</p> <p>Low odour ✓ Solvent free ✓</p>	<p>Karndean Hi-Tack PS</p> <p>Karndean 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.</p>	
4ltr 32m ² coverage	15ltr 120m ² coverage	

 <p>8000 High Temperature Adhesive</p>	<p>Karndean 8000 2-Part Waterproof / High Temperature Adhesive</p> <p>Karndean's 2-Part Polyurethane is a waterproof, high temperature adhesive for use in circumstances when excessive water puddling or high temperatures are expected. It can also be used for adhesion to non-porous substrates such as steel. When mixing parts 'A' & 'B' together an extreme permanent chemical bond is achieved.</p>
5kg 10m ² coverage	Australia only 10kg 20m ² coverage

A great benefit of all Karndean adhesives is that each formulation prevents spillages from seeping into tile / plank joints. In the case of Mega-Bond and Hi-Tack PS, a polymer sealer is incorporated.

Environmentally Friendly

✓ VOC Compliant ✓ Low Odour ✓ Non-Solvent



■ French Oak 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.

Floorstyle Tool

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.



Floorstyle **Commercial**



Floorstyle **Retail**

Online brochures

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



Downloads

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

Explore our case studies covering various sectors including hospitality and leisure, retail and education to gain inspiration for your project.

Our digital tools

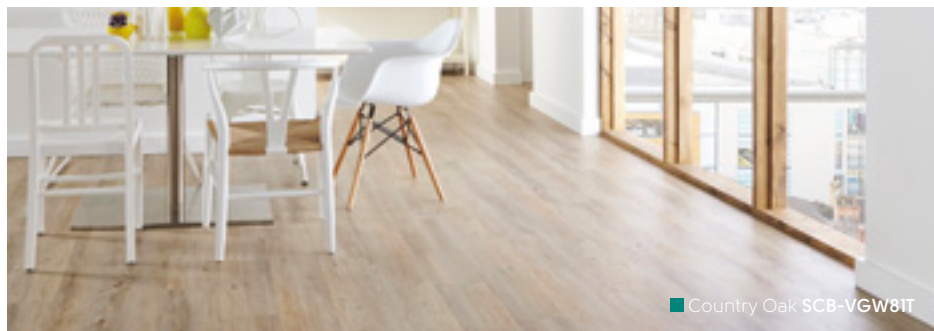
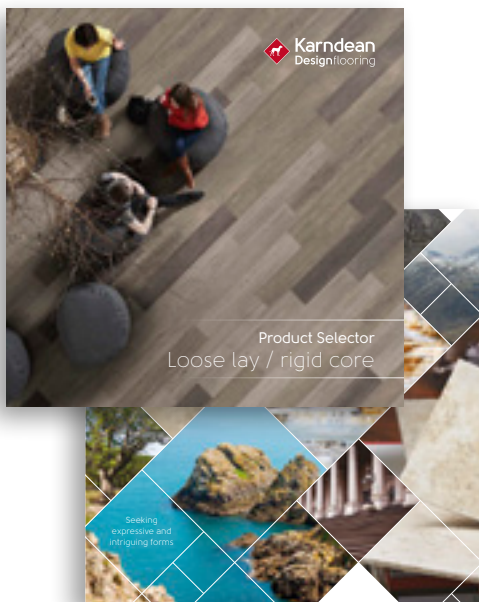
Use our online tools to help decide which of our beautiful floors to choose. Our clever augmented reality app allows you to view any Karndean Designflooring product in your own home whilst our page turner shows high resolution images of all products so you can see the intricate design and detail of each plank or tile. You really can view any Karndean floor you want, whenever you want.

Product Selector Page Turner

Our Product Selector Page Turner showcases our full product portfolio including technical specifications, environmental information, warranties, design strips and borders, logos and more. Our product selector page turner 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



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 the 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 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, Karndeans 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:

1800 331 170 (AUS)

0800 442 101 (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 and accessories are manufactured in facilities certified to the ISO 14001 Environmental Management and ISO 9001 Quality Management International Standards. Our approach is based on the use of recycled materials in our floor coverings and ensuring that the finished product is suitable for recycling if required.

What's more...

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



Environmental
Commitment



□ Weathered American Pine LLP335





HIGH
VARIATION
• is a feature of this design •

Product index

Loose lay



LLP301	Twilight Oak	16
LLP302	Raven Oak	16
LLP304	Weathered Heart Pine	16
LLP306	Pearl Oak	16
LLP308	French Grey Oak	16
LLP310	Champagne Oak	16
LLP311	Bleached Tasmanian Oak	16
LLP312	Tasmanian Oak	16
LLP313	North Coast Blackbutt	17
LLP314	Embered Blackbutt	17
LLP316	Mountain Spotted Gum	17
LLP317	Lemon Spotted Gum	17
LLP325	Honey Ironbark	17
LLP326	Ochre Ironbark	17
LLP327	Natural Ironbark	18
LLP328	Blended Ironbark	18
LLP329	Pure Fabric Oak	18
LLP331	Shadow Fabric Oak	18
LLP334	Australian Wormy Chestnut	18
LLP335	Weathered American Pine	18



LLP92	Country Oak	Character Oak	26
LLP95	Ashland	White Oak	26
LLP102	Heritage Oak	Rustic Oak	26
LLP105	Vintage Timber	Rustic Oak	26
LLP108	Providence	White Oak	26
LLP109	Stamford	Rustic Oak	26
LLP112	Hartford	Rustic Oak	26
LLP113	Cambridge	Rustic Oak	27
LLP142	Sicilia	Character Oak	27
LLP146	Budelli	Limed Oak	27
LLP147	Lampione	European Oak	27
LLP148	Linosa	European Oak	27
LLP150	Levanzo	Limed Oak	27
LLP152	Waterbury	Limed Oak	28
LLP153	Brockton	European Oak	28
LLP154	Danbury	European Oak	28
LLP156	Hamden	Character Oak	28
LLP157	Bridgeport	European Oak	28
LLT201	Colorado	Pietra	30
LLT203	Madison	Honed Limestone	30
LLT208	Tino	Honed Limestone	30
LLT209	Capri	Honed Limestone	30
LLT210	Nisida	Concrete	30
LLT211	Vulcano	Concrete	30
LLT212	Dakota	Concrete	31
LLT213	Maine	Concrete	31
LLT216	Utah	Pietra	31
LLT217	Vermont	Pietra	31
LLT218	Ontario	Concrete	31
LLT219	Quebec	Concrete	31

Rigid core



RKP8101	Baltic Washed Oak	40
RKP8103	Warm Ash	40
RKP8104	Washed Grey Ash	40
RKP8105	Texas White Ash	40
RKP8106	Smoked Blackbutt	40
RKP8108	Washed Butternut	40
RKP8112	Baltic Mistral Oak	40
RKP8116	Canadian Urban Oak	40
RKP8118	Warm Spotted Gum	41
RKP8119	Weathered Spotted Gum	41
RKP8120	Australian Ghost Gum	41
RKP8121	Natural Blackbutt	41
RKP8201	Frosted Acacia	41
RKP8203	Shadow Oak	41
RKP8205	Nimbus Oak	41
RKP8207	Light Barnwood	41
RKP8208	Silver Barnwood	42
RKP8210	Carbon Oak	42
RKP8213	Stained Acacia	42
RKP8216	Grey Brushed Oak	42
RKT2409	Oxford Grey	46
RKT2410	Pebble Grey	46
RKT2411	Sandstorm	46
RKT2412	Smoke	46
RKT2413	Palazzo Marble	47
RKT2414	Mezzo Perla	47
RKT2415	Mezzo Grigio	47
RKT3006-G	Black Sands	48
RKT3014-G	Urban Grey	48
RKT3015-G	Natural Ecrú	48
RKT3016-G	Pumice Stone	48
RKT3017-G	River Stone	48

Product index

Dual format



VGW81T	SCB-VGW81T	Country Oak	62
VGW82T	SCB-VGW82T	Distressed Oak new	62
VGW84T	SCB-VGW84T	Birch new	62
VGW85T	SCB-VGW85T	French Oak	62
VGW86T	SCB-VGW86T	Classic Oak	62
VGW89T	SCB-VGW89T	Ebony	62
VGW103T	SCB-VGW103T	Northern Spotted Gum	62
VGW107T	SCB-VGW107T	Blush Oak new	62
VGW110T	SCB-VGW110T	Greige Oak new	63
VGW111T	SCB-VGW111T	Light Distressed Oak new	63
VGW112T	SCB-VGW112T	Misty Grey Oak new	63
VGW127T	SCB-VGW127T	Natural Maple new	63
VGW128T	SCB-VGW128T	Smoked Maple new	63
VGW129T	SCB-VGW129T	Washed Blackbutt new	63
VGW130T	SCB-VGW130T	Eastern Blackbutt new	63
VGW131T	SCB-VGW131T	River Spotted Gum new	63
VGW132T	SCB-VGW132T	Marron Elm new	64
VGW133T	SCB-VGW133T	Millstone Sycamore new	64
VGW134T	SCB-VGW134T	Nocturne Oak new	64
VGW135T	SCB-VGW135T	Tranquil Oak new	64



KP94-7	SCB-KP94	Pale Limed Oak new	70
KP95-7	SCB-KP95	Rose Washed Oak	70
KP96-7	SCB-KP96	Mid Limed Oak	70
KP99-7	SCB-KP99	Lime Washed Oak	70
KP104-7	SCB-KP104	Light Worn Oak	70
KP105-7	SCB-KP105	White Painted Oak new	70
KP138-7	SCB-KP138	Grey Limed Oak	70
KP141-7	SCB-KP141	Urban Spotted Gum	70
KP143-7	SCB-KP143	Blond Character Oak new	71
KP144-7	SCB-KP144	Washed Character Oak new	71
KP146-7	SCB-KP146	Traditional Character Oak new	71
KP147-7	SCB-KP147	Coastline Oak new	71
KP149-7	SCB-KP149	Classic Spotted Gum new	71
KP150-7	SCB-KP150	Shadow Studio Oak new	71
KP153-7	SCB-KP153	Nordic Limed Oak new	71
KP157-7	SCB-KP157	Coastal Blackbutt new	71
ST16	SCB-ST16-18	Grey Riven Slate	72
ST17	SCB-ST17-18	Honed Oyster Slate new	72
ST19	SCB-ST19-18	Honed Charcoal Slate new	72
ST20	SCB-ST20-18	Honed Pebble Slate new	72
ST21	SCB-ST21-18	Dove Grey Concrete new	72
ST22	SCB-ST22-18	Smoked Concrete new	72

Gluedown



AP01	Blond Oak	83
AP02	Auburn Oak	83
AP03	Black Oak	83
EW01	Hickory Paprika	82
EW02	Hickory Peppercorn	82
EW03	Hickory Nutmeg	82
HC01	Dawn Oak	81
HC02	Morning Oak	81
HC03	Dusk Oak	81
HC04	Sundown Oak	81
HC05	Evening Oak	81
HC06	Midnight Oak	81
RL01	Spring Oak	80
RL02	Summer Oak	80
RL03	Autumn Oak	80
RL04	Winter Oak	80



WP311	Grano	88
WP312	Palleo	88
WP313	Ignea	88
WP315	Aurum	88
WP316	Rubra	88
WP318	Carbo	88
WP319	Talpa	88
WP329	Bleached Grey Walnut	88
WP411	Niveus	89
WP413	Magna	89
WP414	Argen	89
WP421	Rubesco	89
WP422	Columba	89
WP423	Avena	89
SP111	Luna	92
SP114	Ombra	92
SP115	Nero	92
SP211	Mico	93
SP212	Terra	93
SP213	Urbus	93
SP214	Forma	93
SP215	Ferra	93
SP216	Fumo	93
SP217	Argento	93





Visit our Melbourne 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 **Karndean Designflooring**, 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):

Australia

Please refer to our website
www.karndean.com

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

For opening times between Christmas and New Years please call 1800 331 170

New Zealand

We have a wide network of Karndean Retail Partners across New Zealand.

Why not find your local retailer now by visiting www.karndean.com



Contact us...

Karndean Designflooring
835 Stud Road Knoxfield,
Victoria, 3180, Australia

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

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



.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

A series of 20 horizontal dotted lines spanning the width of the page, intended for writing notes.

A series of 20 horizontal dotted lines spanning the width of the page, providing a guide for writing.



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

Address: 835 Stud Road Knoxfield,
Victoria 3180, Australia

*Calls may be recorded for training and quality purposes.



Karndean
Designflooring



BR22-PRG-10
KD6608AUS | 02/22