



## Van Gogh Available in gluedown and rigid core





Welcome to our Van Gogh look book



Introduction	5
The design you want in the format you need	6
Choose your format	7
Interior Trends	8
Smooth Operator	10
Timeworn Treasures	13
Firm Foundations	14
Golden Age	17
Our Inspiration	18
Blush Oak	20
Light Distressed Oak	22
Greige Oak	23
Millstone Sycamore	24
Tranquil Oak	25
Birch	
Washed Blackbutt	27
Eastern Blackbutt	28
French Oak	29
Country Oak	30
Misty Grey Oak	31
Natural Maple	32
Distressed Oak	
River Spotted Gum	34
Northern Spotted Gum	35
Classic Oak	
Smoked Maple	
Marron Elm	37
Nocturne Oak	40
Ebony	41
Environmental	42
Technical Specification	43





## Wood

Our popular Van Gogh collection captures the look and feel of real timber in a variety of colours and designs from traditional rustic to cool contemporary. Large planks, distinctive grain details and a subtle texture creates a style that works in both residential and commercial environments.

#### The Van Gogh collection offers:

- Beautifully authentic wood effects
- Subtle textures
- New Australian woods

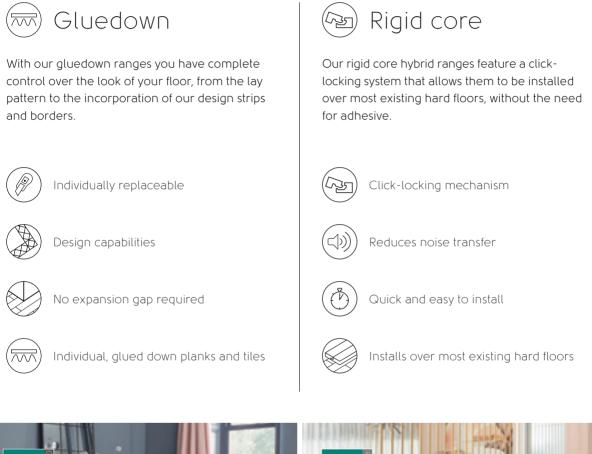
The colour range in the Van Gogh collection offers a broad variety. From the pale tones of Blush Oak to the striking dark tones of Ebony, it adds style to any space.





The design you want in the format you need

We know that choosing a floor that suits you and your home can be challenging... Thats why we offer many of our beautiful designs in dual format. As these are available in both gluedown or rigid core, you can enjoy the design you want, in the format you need.







Choose your format

## Gluedown

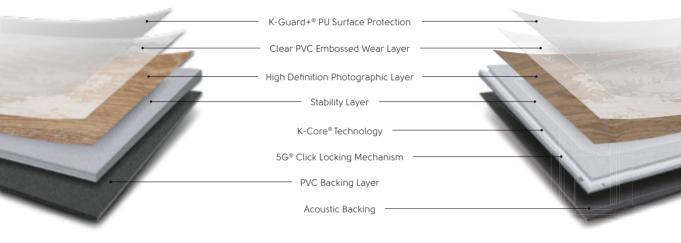
#### Why choose a gluedown floor?

- 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, preattached 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

#### Herringbone



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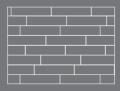
Staggered



\*Van Gogh compatible design strips are available as special order only and longer lead times may apply.

#### Rigid core wood laying pattern ideas

#### gered





#### taggered (2-colour)





Interiortrends

Home as a sanctuary Redefining the way we live

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

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



### Focus on style

Smooth Operator

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

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

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









### Focus on style

# limeworn Treasures



With no compromise to comfort or style, Timeworn celebrates the imperfections and imperfect character of natural materials.

Timeworn Treasures is an antidote to the fast pace and overstimulation of modern life along with its ever-changing fashions and endless consumer choices. Think raw-edged timbers and the organic textures of stone. Luxurious leathers and cosy lighting. And the reassuring artisan's touch of handcrafted furniture, fabrics, ceramics and art.



Classic Oak VGW86T @ | SCB-VGW86T @



Firm Foundations combines the strength and resilience of nature with a raw-

edged and utilitarian industrial vibe.

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

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









## Focus on style



Golden



In a time of change and uncertainty, the Golden Age palette taps into the comfort of the familiar. Organic colours of the earth, timbers and natural fibres bring the grounding and nourishing power of nature into the home

The Golden Age is all about interiors that spark joy and a closer connection to nature. As we reconnect to the things that matter most, an organic palette, materials inspired by nature, and the artisan's hand in furniture and furnishings come together in wholesome, energising and artful interiors. Bring a comforting glow to interior spaces all year round.

Durinspiration

# Where we sourced our inspiration

## Spotted Gum

The Spotted Gum tree flourishes in coastal areas along the eastern seaboard of Australia, ranging from the mountains of the Great Dividing Range to the sunshine coast of Queensland. Large amounts of sapwood can be seen within the boards and this adds to the blend of features that make the product so distinctive. Even when coloured, the sap creates a tonal plank that will work in all interiors.

## Oak

These boards were hand selected as a trusted raw material and canvas to work with. The objective was to create an even, non-tonal visual across the floor, while retaining the muchloved characteristics of the natural, prime timber. The light speckling seen within the tight grains occurs due to the rapid dehydration of the boards once felled. We then hand applied coloured oils to produce on-trend colours.





## Maple

Widely distributed in the northern hemisphere and heavily concentrated in China. Maples are one of the most popular ornamental trees for planting along streets and in parks due to their unique beauty with many displaying striking autumn colour changes. In its natural form, Maple wood is attractively creamy and warm with a pinkish tinge. The timber is fine-textured and generally straight-grained appearance.





## Elm

VGW131T

SCB-VGW131T

Elm trees are native primarily to north temperate areas and has been admired for centuries for their height and lush foliage. Elm wood has long been used in the construction of furniture, boats and buildings because it natural durability. Known for its exquisite grain pattern and light to medium reddish-brown and sapwood, its grain is smooth and features a finely waved pattern.





## Birch

Birch is right at home across the cooler parts of North America, Europe and Asia. Well known for their smooth, light grey-white bark which usually peels horizontally in thin sheets, especially on younger trees. Birch wood has good strength properties, is flexible and tough but not particularly hard, making the wood easy to work with. The natural wood has a yellow-white colouring and a gentle wavy grain.





## Sycamore

European Sycamore belongs to the acer family, along with maple, and features many of the same characteristics. The most striking feature of the tree is the bark pattern comprised of warm-grey outer bark that peels off in large patches to reveal the wood within. The wood has a fine, close texture and in its natural form tends to be a light, almost white colour, making it an ideal colour carrier.

Millstone Sycamore VGW133T © SCB-VGW133T @



## Blackbutt

A quintessential Australian hardwood that takes its name from the lower half of the tree's trunk which is blackened by the fierce forest fires that both destroy, and then renew. These boards were sourced from the very north of New South Wales where thick forests merge with the beautiful coastline. Great care was taken to retain the oozing sap lines that add to the distinctive linear grain and bleed into the timber.





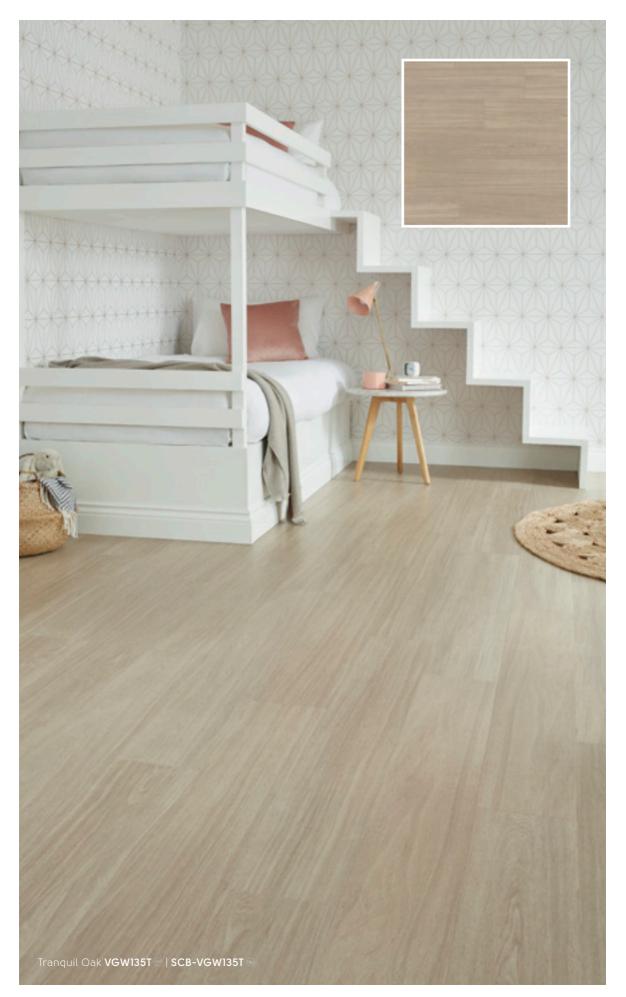






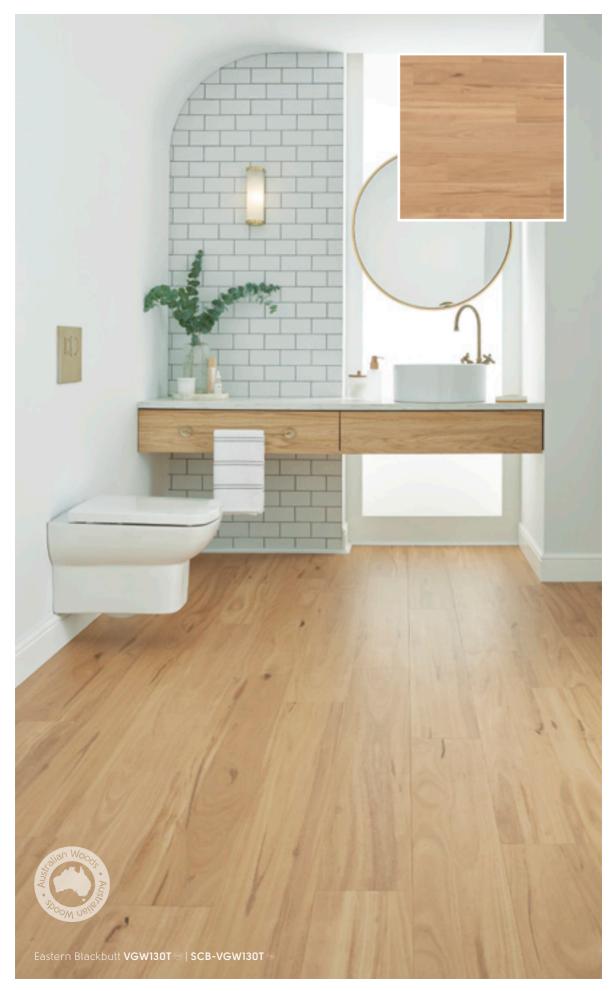


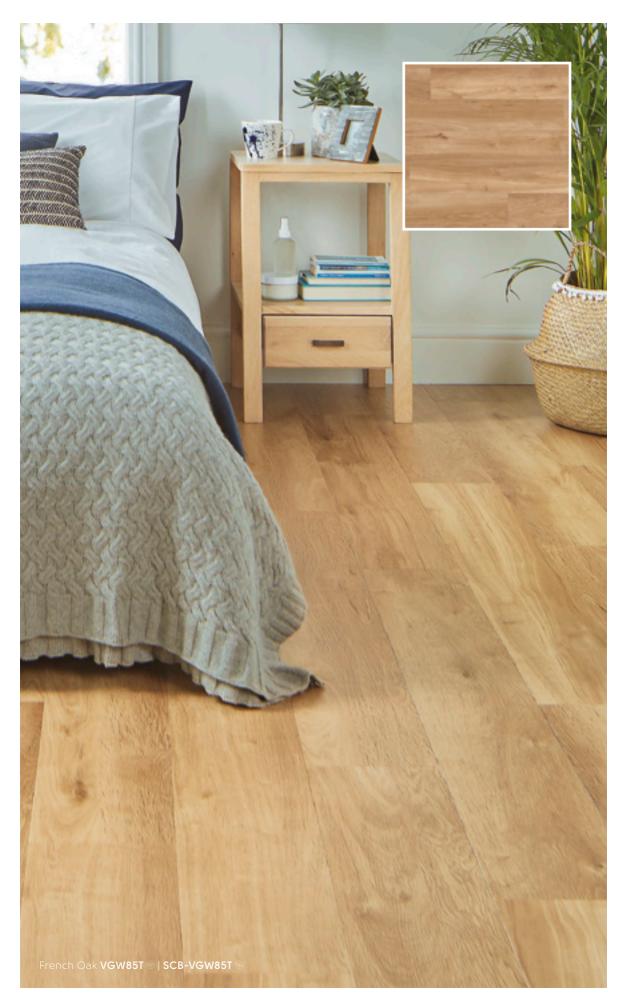


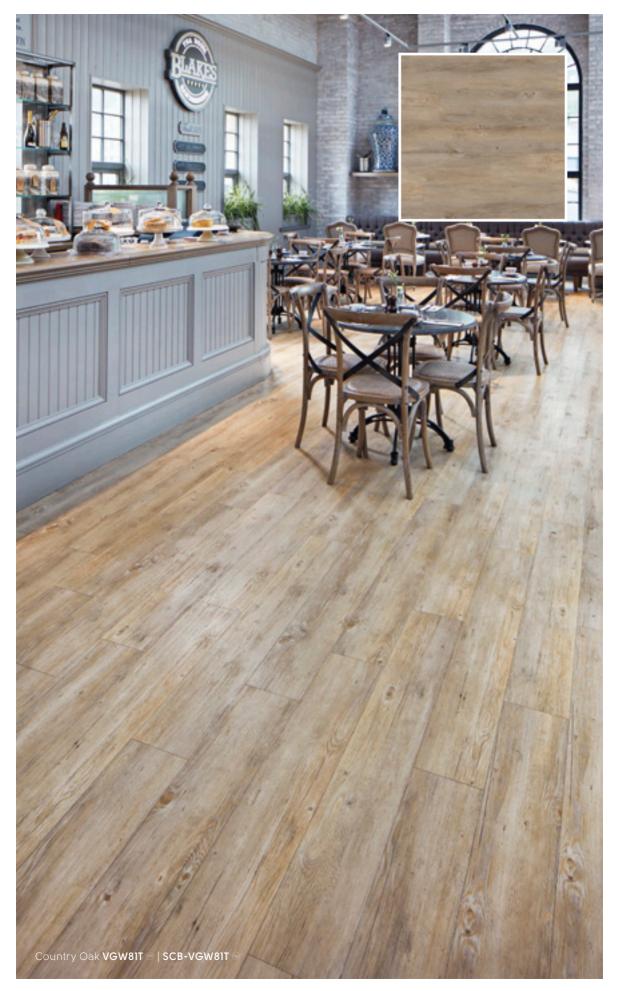
















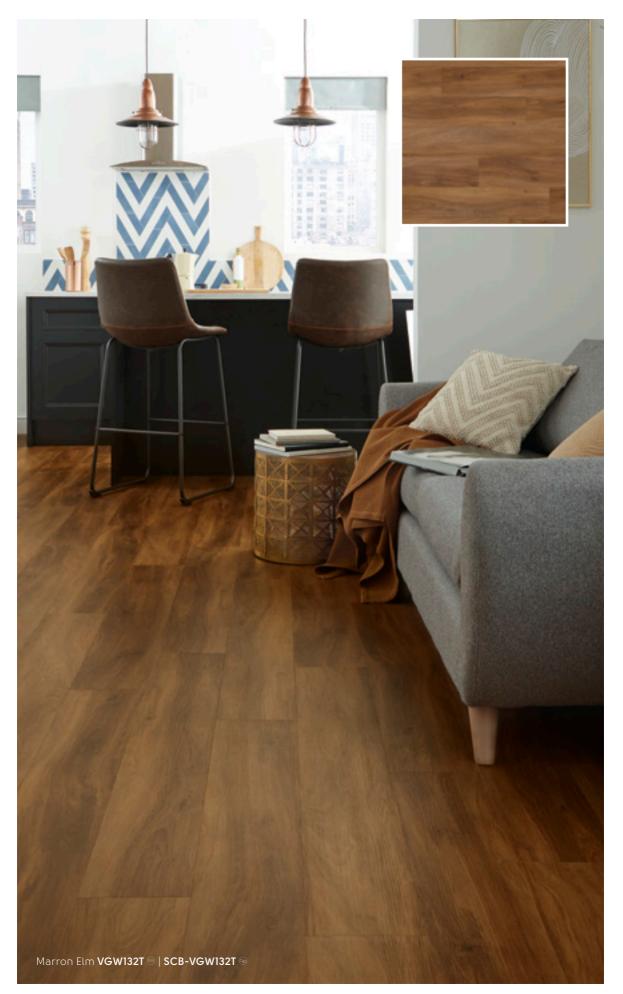




\*Please note: as a feature of the design, these products incorporate a high colour variation between individual planks.















# Environmental

## Karndean Designflooring and the environment

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

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

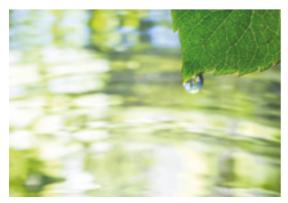
#### What's more...

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

#### GreenStar GreenTag™ certified

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

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



#### The future

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



#### LCARate<sup>™</sup>

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

#### GreenRate™

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

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

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

## Technical Specification

	Standard	Gluedown result	Rigid core result
Box quantity		15 Planks / 3.252 m²	10 Planks / 2.196 m²
Size	ISO 24342	1219.2 mm x 177.8 mm	1220.0 mm x 180.0 mm
Thickness	ISO 24346	3.0 mm	5.5 mm
Wearlayer	ISO 24340	0.5 mm	0.5 mm
Locking system <sup>^</sup>		-	5G® Fold Down installation system
Surface treatment		K-Guard+® PU coating	K-Guard+® PU coating
Warranty	Commercial	15 years wear	15 years wear
	Domestic	Lifetime wear	Lifetime wear
Bevelled edge	ASTM F1700	Micro Pass	Micro
Standards	EN 16511	-	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 ISO 9239.1:2003	CRF: Smoke Value: 7.3 kW/m <sup>2</sup> 124% min	CRF: Smoke Value: 10.4 kW/m² 200% min
Slip resistance <sup>2</sup>	AS/NZS 4586:2013	RIO	-
	AS4586:2013 Appendix D EN ISO 26987/EN 423	- Excellent	R10
Staining resistance	ASTM F925	Pass	-
<u> </u>	EN 438-2	-	Pass (Grade 5)
Light fastness	ISO 105-B02 ASTM F1515	Pass (≥7) Pass (<8)	Pass (≥6)
	EN 660-2	Group T	-
Abrasion resistance	ISO 10582	Type 1	-
Ablasion resistance	ASTM D3884	Pass	-
Euroituro obair log	EN13329 Annex E	· .	Pass (>4 000 cycles) Pass (no visible damage)
Furniture chair leg	EN 424		
Flexibility	ISO 24344	Pass	-
Dimensional stability	EN 434/ISO 23999 ASTM F2199	Pass (≤0.25%) Pass	-
	BS EN ISO 23999	-	- Pass (≤0.25%)
Swelling	ISO 24336	-	Pass (0.2%)
Acoustic impact noise reduction	EN ISO 717-2/EN ISO 140-8	$\triangle L_w = 4 dB$	-
	EN ISO 10140-1:2016	-	$\Delta L_w = 21 \text{ dB}$
	NCC F5.3(a) requirement of ≤ 62 dB under ISO 717.2:2013		Ln,w = 56 dB
	G6.3.2 impact insulation class ≥		Pass
	55 IIC	-	
	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	EN 1815	Pass	-
body voltage Indentation – residual	EN 433/ISO 24343-1 ASTM F1914	Pass (≤0.1 mm)	Pass (≤0.1 mm)
Impact resistance	EN13329 Annex F	Pass (<8%)	- Pass (≥1800 mm)
Castor chair	EN 425	Pass	-
continuous use	EN 425/ISO 4918	-	Pass (25 000 cycles)
Thermal resistance	ISO 8302	0.0118 m²K/W Suitable for underfloor heating. Max 27°C	0.0515 m²K/W Suitable for underfloor heating. Max 27°C
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	
	N51/AN51 552	Floor Coverings: Conformant product	
Recycling	N31/AN31332	Floor Coverings; Conformant product Suitable	Suitable

<sup>1</sup> Subject to terms. Please see our website.

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



Scan to read about our Environmental Commitment

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



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.



Front cover: River Spotted Gum VGW131T | SCB-VGW131T | Back cover: Natural Maple VGW127T | SCB-VGW127T | BR22-VG-22 | KD6635AUS | 01/22