





Education

Educational institutions have unique flooring challenges, ranging from heavy foot traffic to the need for a clean and allergen-free environment. Traditional flooring materials often fall short in meeting these requirements. Karndean Designflooring offers a practical and resilient alternative for Caloundra College, a distinguished educational institution comprising of three main Learning Communities. The college focuses on fostering strong relationships among students while providing them with a nurturing and challenging environment for academic, social, and spiritual growth. With a close-knit Pre-Kindy to Year 12 structure, Caloundra College aims to create an ideal learning environment for its students.

The realistic wood and stone floor designs have a low volatile organic compound (VOC) rating, ensuring a healthy indoor air quality for students and staff. Additionally, the adhesives are free from harmful emissions, making them suitable for use in a child's environment. Moreover, Karndean Designflooring offers products with up to R11 ratings and textile floorcoverings with R12 ratings, providing slip-resistant surfaces that reduce the risk of accidents and injuries.

As educational facilities experience heavy foot traffic in areas such as corridors, classrooms, and laboratories; Karndean Designflooring offers flooring solutions that cater to the unique needs of educational institutions, including universities, colleges, schools, and community centres.

Karndean's durable flooring solutions are specifically designed to withstand high wear and tear. By choosing Karndean, educational institutions can be confident that their floors will last for years, reducing the need for frequent replacements or repairs.

Sector: Education, Caloundra Christian College

Contractor: The Trustee for Quinn Family Trust

Location: Queensland

Product used: LLP313 North Coast Blackbutt

Quantity: 229m2

Photographer: Andy MacPherson Studio <u>andy@andy-macpherson.com</u>





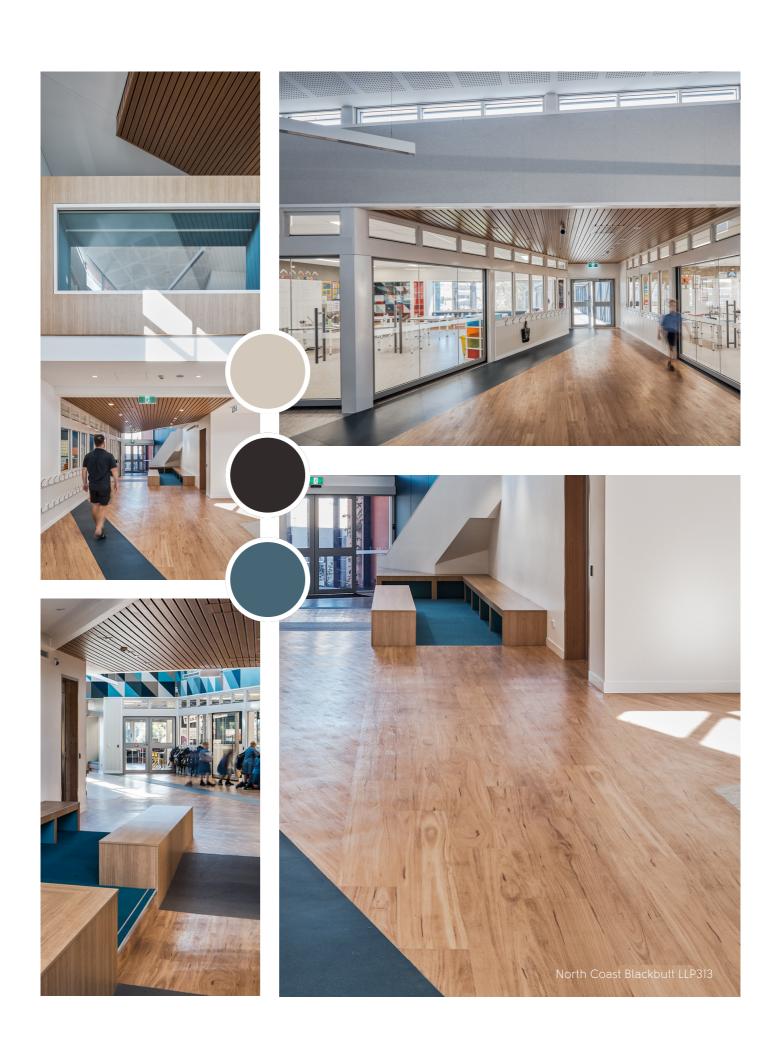


North Coast Blackbutt LLP313



our Joinery any better than the Karndean Longboard range".

-McLellan Bush Architects.



Formats

We offer three types of product formats: Loose lay, rigid core and gluedown.

Loose lay



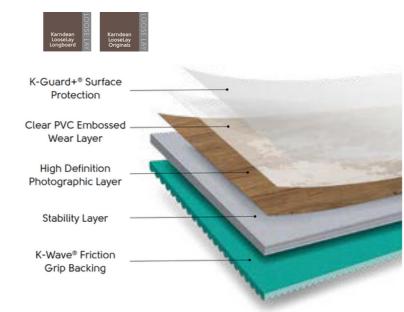
Karndean LooseLay features our K-Wave® friction grip backing which helps hold the product to the subfloor without adhesive, making it quick and easy to install. Ideal for underfloor access panels and temporary roomsets, each plank can be lifted individually where required.

LooseLay Originals

1050 x 250mm plank, 500 x 610mm tile

LooseLay Longboard

1500 x 250mm plank



Rigid core



Our rigid core ranges are ideal for installations where acoustics, uneven subfloors or preservation of existing hard floors need to be considered. A click-locking mechanism allows for quick installation and the preattached backing eliminates the need for a separate underlayment.

Korlok

1420 x 225mm plank, 457 x 600mm tile

Van Gogh

1220 x 180mm plank

Knight Tile

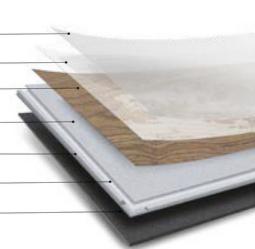
1220 x 180mm plank, 305 x 457mm tile











Gluedown



Our gluedown ranges offer our widest choice of colours and formats. Features such as textured emboss or our premium handscraped finish, wide bevels or flat edges make each range unique to Karndean Designflooring.

Art Select

228 x 76mm, 915 x 152mm, 1219 x 178mm plank

Van Gogh

1219 x 178mm plank

Opus

915 x 152mm, 1219 x 228mm plank, 457 x 610mm tile

Knight Tile

1219 x 178mm plank, 305 x 305mm, 305 x 457mm tile

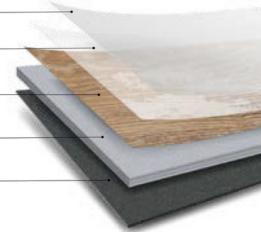






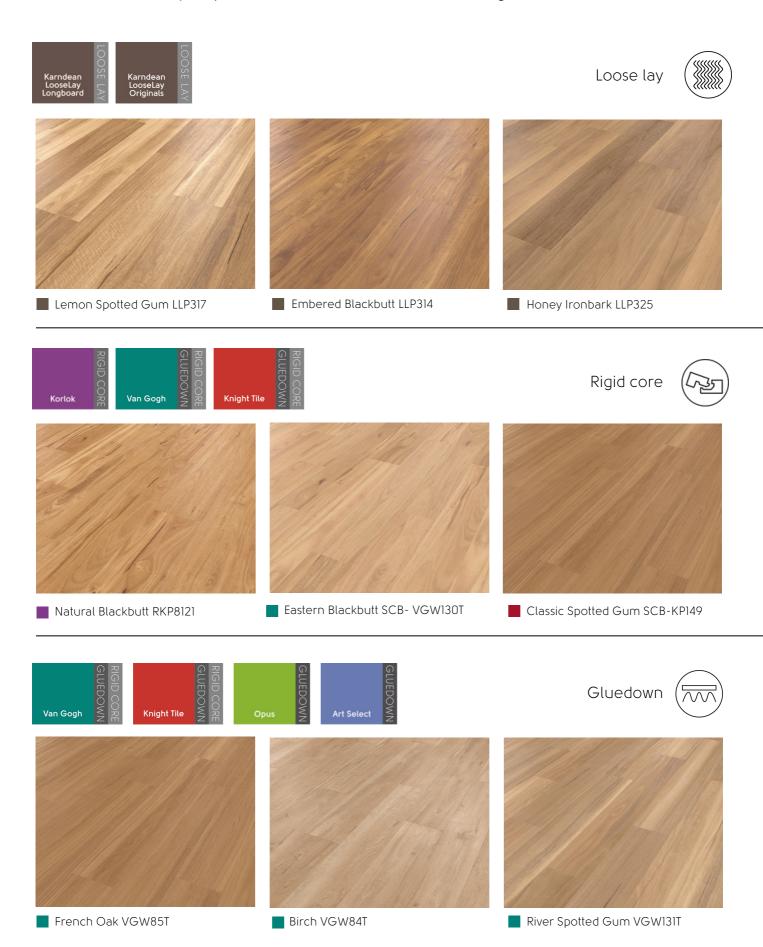






Alternative designs

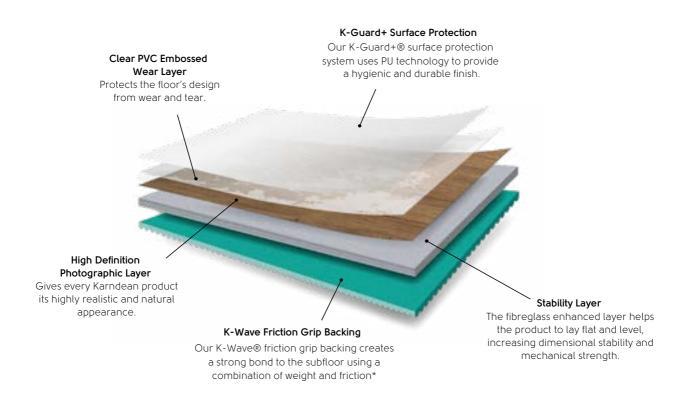
Create the same look for your commercial project. We have a variety of products to match, within our ranges.



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 with the use of tacky or hard-set adhesive. Oh, and it's 100% recyclable!



^{*}Tacky or hard set adhesive may be required for most applications, please refer to installation instructions.





The benefits of Karndean Loose lay





Individually replaceable

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



Acoustic qualities

Our loose lay ranges are perfect for projects where you want to reduce noise levels in the room below, such as playrooms, bedrooms and garage/loft conversions without the need for underlay.



Quick and easy to install

All you need is a sound, smooth, dry and dust free subfloor. Our loose lay ranges can be fitted over most existing hard floors*.



K-Wave friction grip backing

Our K-Wave® friction grip backing creates a strong bond to the subfloor using a combination of weight and friction.

With all the added benefits of Karndean luxury vinyl flooring...



Realistic designs



Durable



Low maintenance Comfort





Environmentally friendly



Hygienic



Warranty*



*Lifetime 35 years residential and up to 20 years commercial



Technical datasheets, Installation guidelines & BIMstore files

Please follow the below QR code links to our technical datasheets, installation guidelines & BIMstore files.

Our Ranges



















<u> Technical datasheets</u>

Installation Guidelines

bimstere



BIMstore files

Product specified:



LooseLay Longboard



		Standard	Result
	Size		1500.0mm x 250.0mm
° ∨	Thickness		4.5 mm
© ×	Wear layer		0.5 mm
	Guarantee	Commercial Residential	15 years wear* Lifetime wear*
	Slip resistance	AS/NZ4586	R10

^{*} Subject to terms. View our guarantee

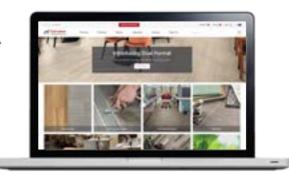
Visit us online at karndean.com where you can...

Find 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.

Website tools include:

Product Selector Digital Specification Library Technical data Sector application Installation guidelines Order samples Brochures BIM files



Order samples

If you need some extra help selecting the best colour for your project, why not order some cutting samples? These are small swatch samples designed to help you pick which product is right for you.

www.karndean.com/commercialsamples



Samples



Check out our Digital Specification Library

We have developed a great tool which allows you to pick a room or upload a photo of your space and see what different floors will look like. It's really easy to use and will allow you to create your perfect Designflooring combination.

www.karndean.com/digitalspecificationlibrary



Sign up for our e-newsletter

We'd love to keep in touch with you. To receive our latest Karndean updates including design, technical data and BIM files, sign up online today at www.karndean.com

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Follow us on our social media channels.



Karndean Designflooring ANZ



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KarndeanDesignFloors





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.

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*Calls may be recorded for training and quality purposes.











