



When it came to the refurbishment of Madison Park Primary School in Salisbury, South Australia, Cameron Macrow a senior architect from Energy Architecture was tasked with designing a space suitable for growing young minds whilst being both environmentally sustainable and respectful of the surrounding natural environment.

"For this project, we aimed to design spaces that would encourage students to think differently about ways of solving problems and deviating from traditional learning spaces" commented Cameron.

"The use of natural light and materials with varied textures is so important when stepping into any space. It needs to be inviting and feel comfortable."

With floor space being an integral part of the new space, Energy Architecture looked to Karndean Designflooring to provide a high-quality floor with designflooring capabilities. In addition to the design functionality, the floor covering also needed to tick boxes for sustainability, value for money, product warranty, and timeliness of supply.

Sector: Education

Client: Madison Park Primary School

Architect Cameron Macrow, Energy Architecture

Contractor: Next Gen Flooring Pty Ltd **Location:** Sailsbury, South Australia

Area: 160m2

Product used: LooseLay Longboard Mountain Spotted Gum LLP316







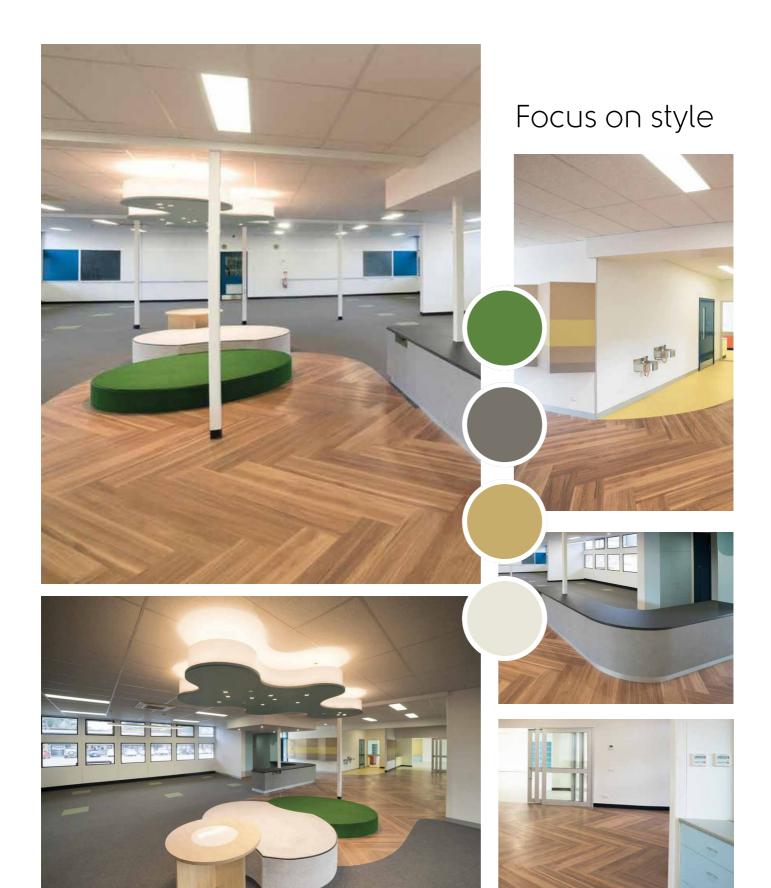
""The flooring often defines the use of space; if it is formal or informal and also the level of luxury it represents."

"Karndean Designflooring is a high-quality product with realistic colours and textures. The ability to clearly define spaces also increased the capability of the space."

Cameron Macrow, Architect, Energy Architecture







"The use of natural light and materials with varied textures is so important when stepping into any space. It needs to be inviting and feel comfortable."

Formats

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

Loose lay



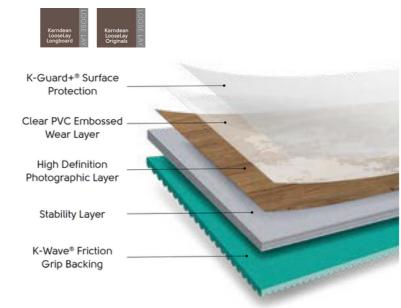
Karndean LooseLay features our K-Wave® friction grip backing which helps hold the product to the subfloor without adhesive, making it quick and easy to install. Ideal for underfloor access panels and temporary roomsets, each plank can be lifted individually where required.

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

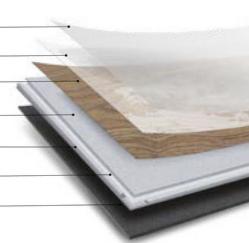
1220 x 180mm plank, 305 x 457mm tile











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

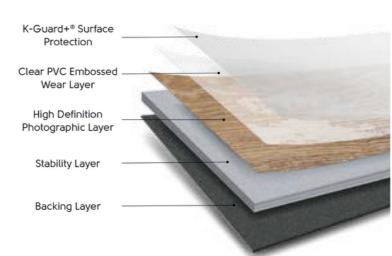
1219 x 178mm plank, 305 x 305mm, 305 x 457mm tile











Alternative designs

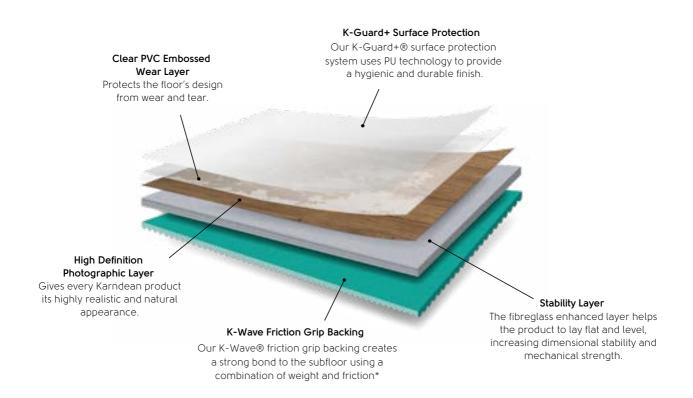
Create the same look for your commercial project. We have a variety of products to match, within our ranges.



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...









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



















Technical datasheets

Installation Guidelines

bimstere



BIMstore files

Product specified:



LooseLay Longboard



		Standard	Result
	Size		1500 x 225 mm
° ∨^	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...

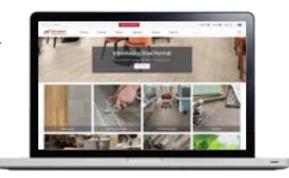
Find website support

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





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

Keep up-to-date with us

Follow us on our social media channels.



(in) Karndean Designflooring ANZ



karndean_anz



karndean_anz



Karndean_anz



KarndeanDesignFloors





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.

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.











