



Karndean
Designflooring

Ridley College

"We were immediately drawn to Karndean's Art Select Line for its realistic grain patterning and variation from plank to plank, as well as the subtle textures achieved through the detailed embossing and beveled edges."





■ Spring Oak RL01 with DS06 3mm and DS01 10mm design strips

As one of Canada's leading, oldest and most prestigious boarding schools, the Ridley College Campus is rich with historic architecture. Macdonald Zuberec Ensslen Architects Inc. design task involved updating and modernizing the Lower School Dining Hall, utilizing current materials and technologies, while attentively reinstating its dignified appearance, by referencing black and white archival photographs.

"Our goal was to 'soften' the space by re-introducing the warmth of wood, and after determining that refinishing the original hardwood was not a viable course of action, we decided to explore Luxury Vinyl Tile options. We found that Karndean's Art Select range offered an appropriate aesthetic for the look we were trying to achieve, and were impressed by the performance of the product."

Client:
Ridley College

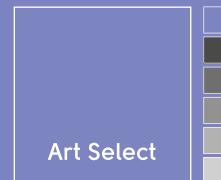
Location:
2 Ridley Road,
St Catharines,
ON L2R 7C3

Contractor:
Stolk Construction Ltd.

Architect:
Macdonald Zuberec Ensslen
Architects Inc.



Product:
Spring Oak RL01



Area:
2200 sq ft



“The craftsmanship exhibited in buildings of this vintage is much less prominent in today’s architecture, where stringent budgets and tight timelines typically result in simple, unembellished spaces.”

“We were immediately drawn to Spring Oak RL01 from Karndean’s Art Select range, for its realistic grain patterning and variation from plank to plank, as well as the subtle textures achieved through the detailed embossing and bevelled edges. The larger 7-inch wide plank width also suited the scale of the room, contributing to a convincingly authentic hardwood floor appearance.”

“We were excited to discover Karndean’s offering of design strips, which allowed us the opportunity to re-introduce ‘old world’ craftsmanship into the project, using ‘new world’ materials. We incorporated a custom inlay border around the perimeter of the room, using pre-cut 3 mm strips in Chocolate DS06, 10 mm strips in Vanilla DS01, and a custom cut 75 mm strip of the main field colour, Spring Oak RL01, creating a simple and elegant detail that blurs the lines between authentic workmanship, and manufactured precision.”

“The high-traffic nature of this space required a durable flooring material with slip-resistant properties that would resist against spills, stains, and falling cutlery, as well as indentations caused by the heavy solid oak furniture. Karndean’s Art Select range satisfied all of these performance criteria, by providing a 20-year commercial warranty; a 30-mil. wear layer; an above average slip resistance rating for both wet and dry conditions; and a static load resistance of 1,000 psi.”

[View examples of previous case studies here](#)



■ Spring Oak RL01 with DS06 3mm and DS01 10mm design strips



■ Spring Oak RL01 with DS06 3mm and DS01 10mm design strips

Products Specified

Products: Spring Oak (RL01)

Art Select Technical Information

Thickness: 3 mm (1/8")

Wear Layer: 30 mil (0.7 mm)

Bevel: Yes

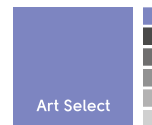
Size: 48" x 7" (1219 mm x 178 mm)

Commercial Warranty: 20 Years

Residential Warranty: Lifetime

Slip Resistance/Result:

DIN 51130 - R10



[View the full technical data sheet](#)



Spring Oak (RL01)

Get the look

Create the same look as Ridley College for your space.
We have a variety of products to match, within our ranges.



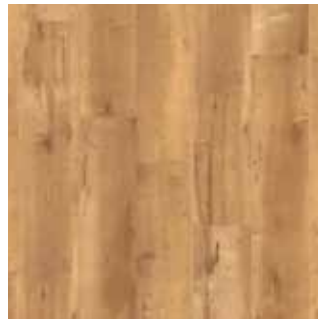
Natural Oak
(RP102)

Thickness: 1/8" (3.0mm)
Wear Layer: 30 mil (0.7mm)
Bevel: Yes
Size: 36" x 3" (915 x 76mm)
Guarantee: 20 Years
Slip Resistance/Result:
DIN 51130 - R10



Reclaimed Maple
(VGW71T)

Thickness: 1/8" (3.0mm)
Wear Layer: 20 mil (0.5mm)
Bevel: No
Size: 48" x 7" (1219 x 178mm)
Guarantee: 15 Years
Slip Resistance/Result:
DIN 51130 - R10



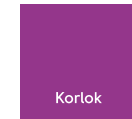
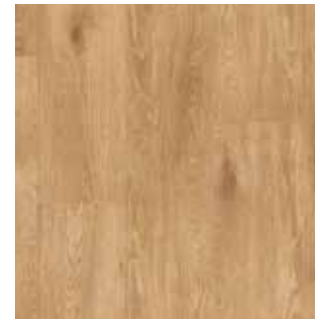
Pale Limed Oak
(KP94)

Thickness: 0.08" (2.0mm)
Wear Layer: 12 mil (0.3mm)
Bevel: No
Size: 36" x 6" (915 x 152mm)
Guarantee: 10 Years
Slip Resistance/Result:
DIN 51130 - R10



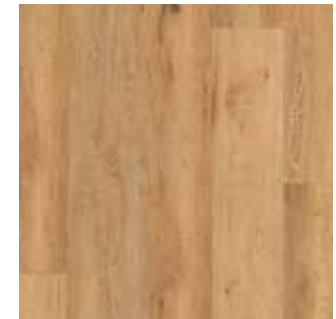
Providence
(LLP108)

Thickness: 0.18" (4.5mm)
Wear Layer: 20 mil (0.5mm)
Bevel: No
Size: 41.3" x 9.85" (1050 x 250mm)
Guarantee: 15 Years
Slip Resistance/Result:
DIN 51130 - R10



Baltic Limed Oak
(RKP8111)

Thickness: 1/4" (6.5mm)
Wear Layer: 20 mil (0.5mm)
Bevel: Thread
Size: 56" x 9" (1420 x 225mm)
Guarantee: 15 Years
Slip Resistance/Result:
DIN 51130 - R10





■ RP102 ▽



■ VGW711 ▽



■ KP94 ▽



■ LLP108 ▽



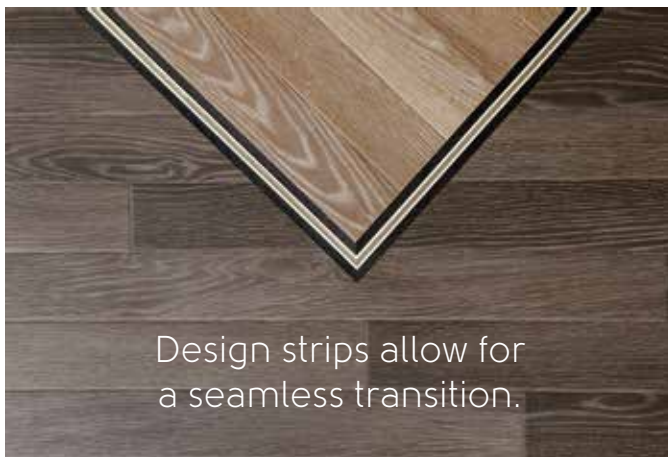
Why not consider a feature design,
you can even design your own.



■ RKP811 ▽



■ RL01 with DS06 3mm and DS01 10mm ▽



Design strips allow for a
seamless transition.



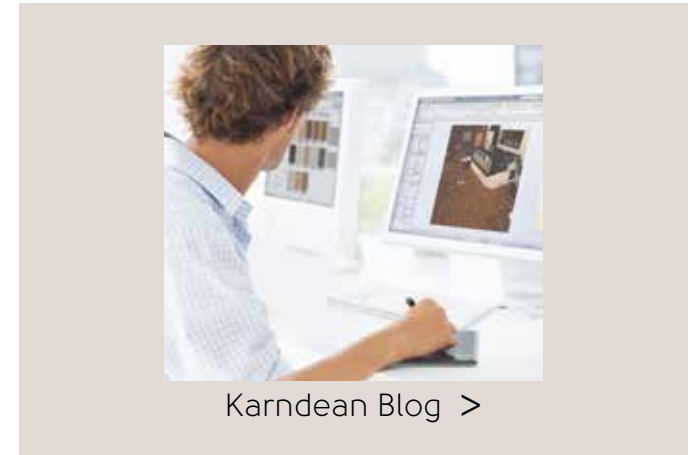
■ RL01 ▽



Retail



Healthcare



Karndean Blog >

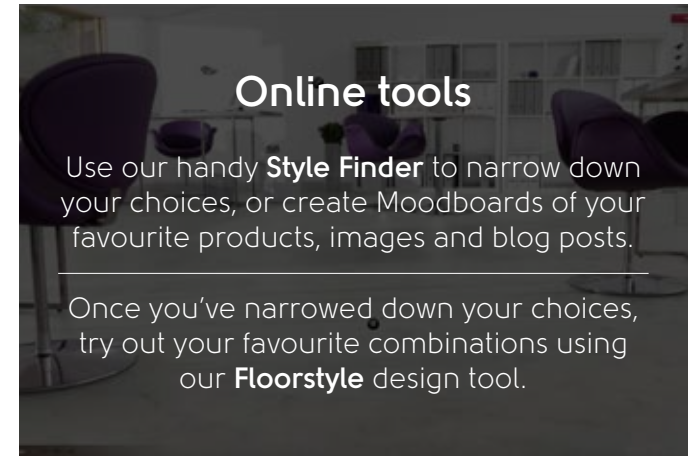


Housebuild



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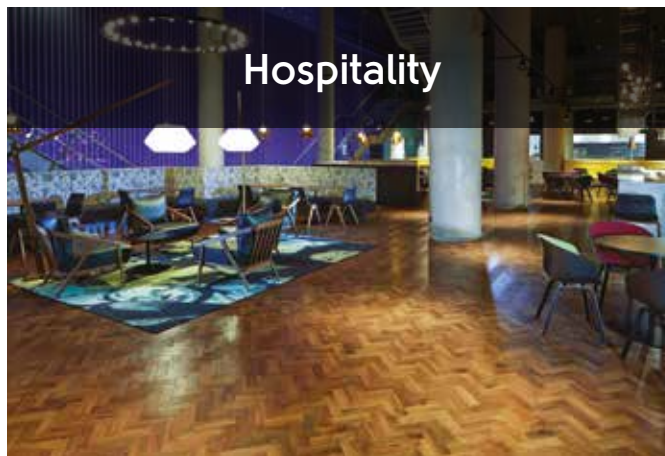
Online tools

Use our handy **Style Finder** to narrow down your choices, or create Moodboards of your favourite products, images and blog posts.

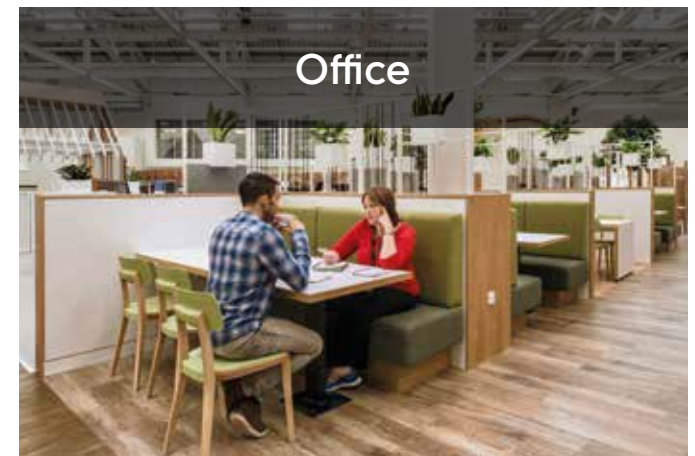
Once you've narrowed down your choices, try out your favourite combinations using our **Floorstyle** design tool.



Download our **Product Selector App** designed to use at the point of specification and our **AR App** that lets you see how any Karndean floor would look in any setting.



Hospitality



Office