



LOOSE LAY VINYL PLANK



ULTIMATE NEXT GENERATION IN HIGH PERFORMANCE FLOORING

Presenting Proline Floors' Latest and Most Innovative Range of Vinyl Plank Flooring

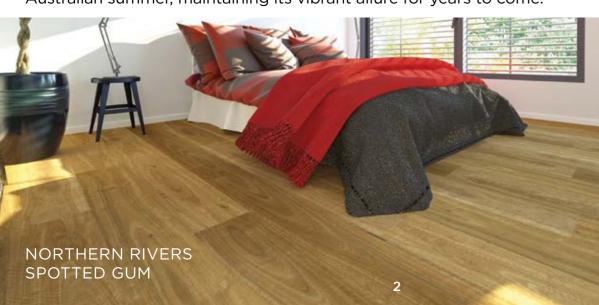
Discover the Unparalleled Excellence of QLAY 5.0 NextGen Vinyl Flooring. Years of dedicated research and development have converged to bring you an unparalleled fusion of engineering prowess and exquisite design.

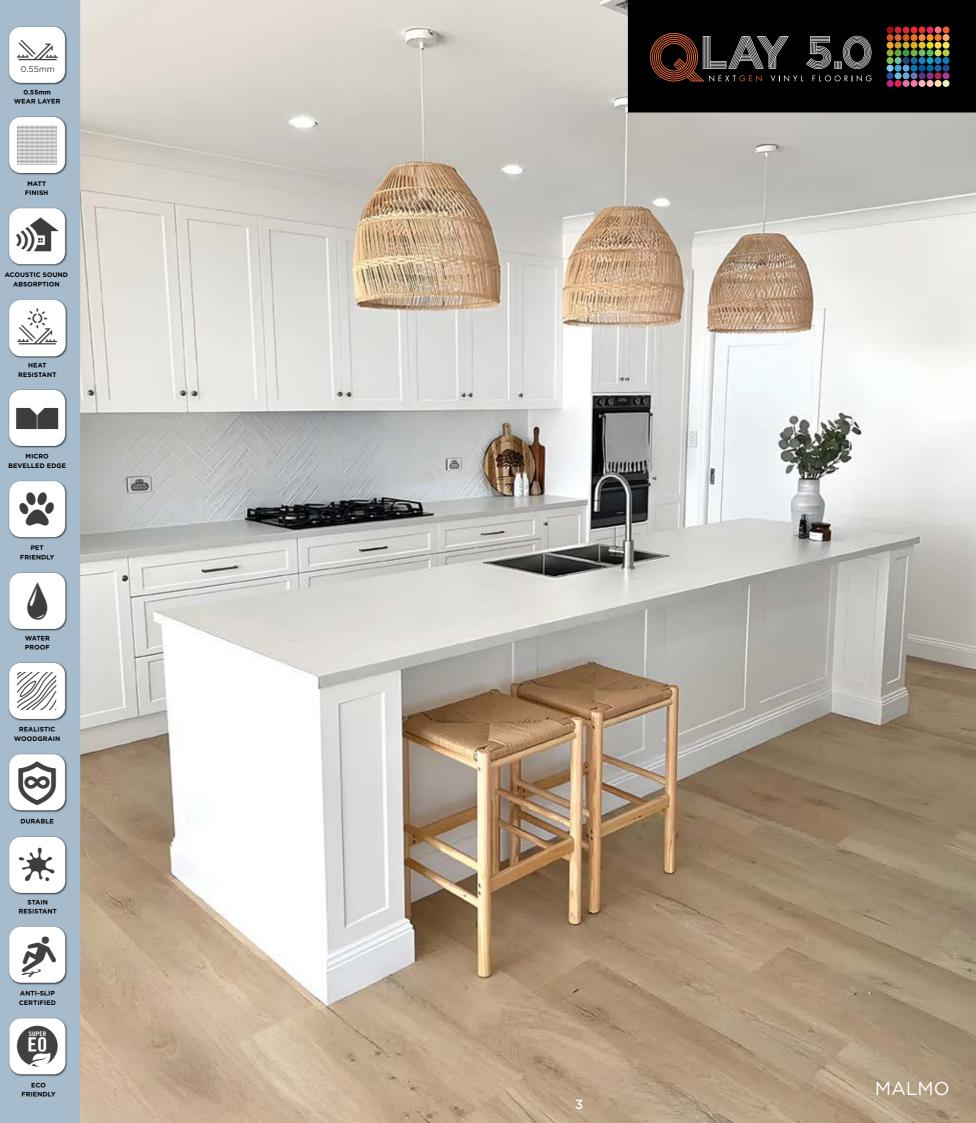
Drawing inspiration from the world's most captivating timber varieties, the QLAY 5.0 collection seamlessly intertwines design and performance. Meticulously curated by our designers, each plank encapsulates a harmonious interplay of colors, textures, and grain variations, enabling you to uncover the perfect flooring that resonates with your personal style.

What truly sets QLAY 5.0 NextGen Loose Lay Vinyl Flooring apart is its endurance, tailored to withstand the rigors of the Australian climate. Our groundbreaking iQ+ core leverages cutting-edge materials, exhibiting remarkable resilience against expansion during scorching summers and steadfastly resisting contraction during the chill of winters.

Scientific testing has unequivocally demonstrated the supremacy of QLAY 5.0 NextGen Vinyl over its counterparts in the loose lay plank market. The outcomes speak volumes—QLAY 5.0 Loose Lay showcases an extraordinary 5-fold increase in dimensional stability compared to the nearest contender in its category.

Not only does QLAY 5.0 Loose Lay exhibit exceptional performance across diverse climates, but it also boasts the infusion of premium Fade resistant inks. These inks surpass the European standard by an impressive 40%, affirming that your flooring will bravely withstand the unforgiving Australian summer, maintaining its vibrant allure for years to come.





UNRIVALED DIMENSIONAL STABILITY: ELEVATING YOUR FLOORING EXPERIENCE

THE SCIENCE BEHIND OUR QLAY 5.0 PLANK'S IMPRESSIVE PERFORMANCE

Pioneering Performance through Innovative Materials. In the realm of vinyl flooring, stability reigns supreme. The ability to seamlessly navigate temperature-induced expansion and contraction is the hallmark of excellence, ensuring that your flooring remains impeccable throughout changing conditions. Without this stability, challenges such as unsightly gaps, buckling, and compromised aesthetics can emerge. Our breakthrough lies in achieving the industry's utmost stability, made possible through the integration of cutting-edge fibreglass layers and revolutionary anti-thermal compounds. These advanced elements respond dynamically, contracting under heat and expanding under cooling conditions, ensuring a flooring experience that remains steadfast in the face of environmental fluctuations.

RESULTS

DIMENSIONAL STABILITY TEST

This test measures the plank's ability to keep its original dimensions

- The product is heated to 80 degrees celsius for 6 hours.
- Measurements are taken before and after heating.
- This test shows that QLAY 5.0 NextGEN plank has a dimensional stability rating of 0.02%





THERMAL EXPANSION TEST

This test measures the change in length the plank will experience when heated from a cold state. It simulates the effects that real-world temperature changes will have on the plank's dimensions during a day.

	5 TO 80 C	5 TO 20 C (GAPPING)	20 TO 80 C (COMPRESSION)
QLAY 5.0	0.24mm	0.20mm	0.04mm
Competitor A	0.95mm	0.35mm	0.60mm
Competitor B	1.80mm	1.07mm	0.73mm
Competitor C	5.2mm	1mm	4.2mm

KEY FEATURES	QLAY 5.0 NEXTGEN
100% Waterproof	√
Sunproof	✓
Suitable for hot and cold climates	✓
Suitable for kitchens and laundries	✓
Impact resistant	
Slip resistant	✓
Low VOC	✓
Matching stair nosings	✓
Pet friendly	/



CAPTIVATING PATTERN VARIATIONS: REDEFINING FLOORING AESTHETICS

WHAT IS PATTERN REPEAT?

Vinyl flooring is a type of resilient flooring that comes in large sheets or planks. It is popular due to its durability, ease of maintenance, and the ability to mimic the appearance of other flooring materials like wood, stone, or tile. When you mention "pattern repeats," it refers to the repetition of a particular design or pattern within the vinyl flooring.

When comparing pattern repeats in different vinyl flooring products, you can use square metres (m²) as a unit to rate how big the pattern repeat is. The goal is to determine how frequently the pattern repeats over a specific area, as this will impact the overall visual appearance of the floor.

COMPARE DIFFERENT PRODUCTS

By performing the same calculations for other vinyl flooring products, you can compare how many times the pattern will repeat within the same area. A smaller pattern repeat means the pattern will repeat more frequently, while a larger pattern repeat will result in less repetition and more diverse and natural appearance.

BEYOND STANDARD:

EMBRACING THE QUADRUPLE SIZE FOR NATURE-INSPIRED REALISM

Proline Floors boasts an impressive film size of 4.9 meters, setting it apart as four times larger than the conventional industrial standard. The outcome is a captivating fusion of patterns and natural color tones that mirror the beauty found in nature.

Competitors (Industry Standard)

1.2m2



Proline Floors QLAY 5.0 (4 x Industry Standard)



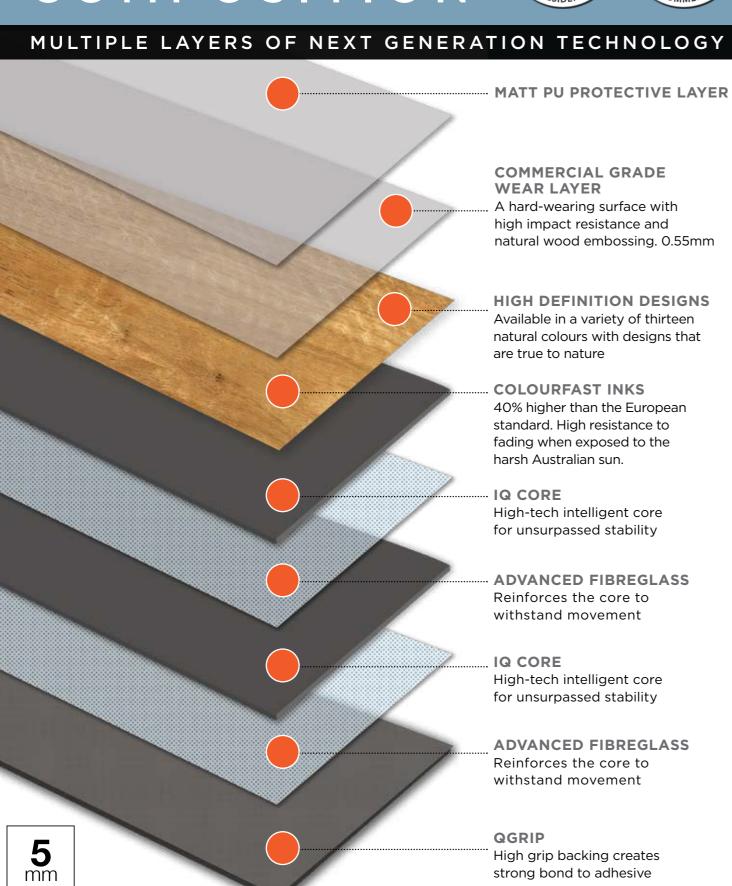




COMPOSITION









SMART COMPOSITE CORE

High-tech intelligent core for unsurpassed stability



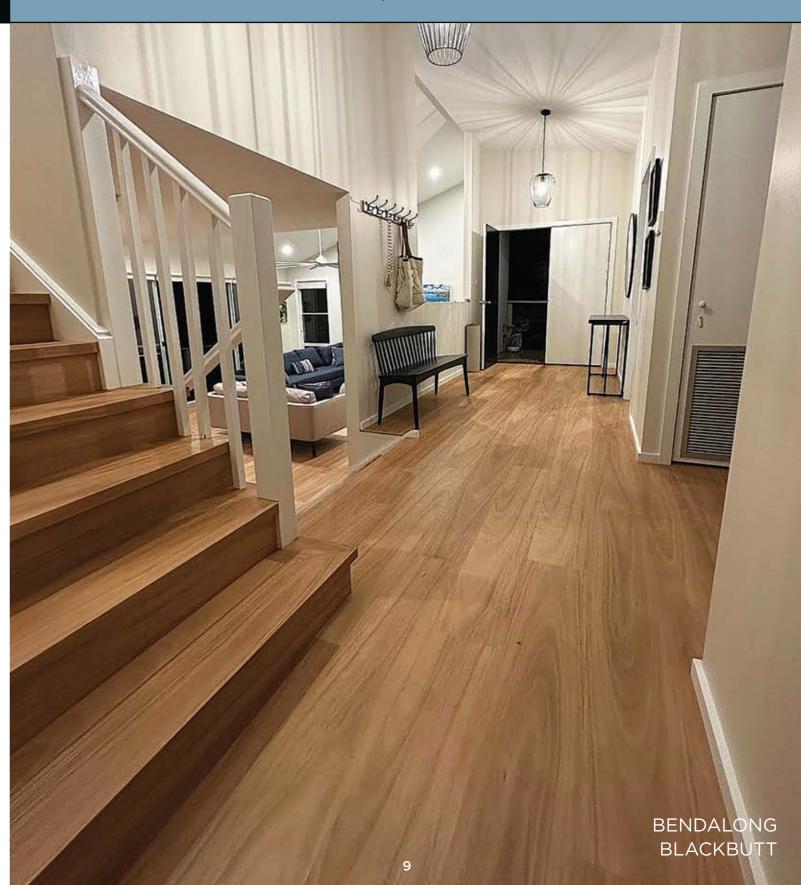
NEXT GEN TECHNOLOGY

Utilises cutting-edge material science to enhance performance



ULTRA HEAT RESISTANT

Designed specifically for Australia's harsh climate



SPECIFICATIONS

PLANK SIZE: 1,500mm x 230mm

THICKNESS: 5mm

0.55mm **WEAR LAYER:**

SURFACE: Matt Embossed

Р3 **SLIP RESISTANCE:**

PIECES PER CARTON: 8

AREA PER CARTON: 2.76m² **WEIGHT PER BOX:** 25kg

Lifetime Residential Wear **WARRANTY:**

FREE SAMPLES AVAILABLE

Scan the QR Code to Order 3 X FREE Samples from the QLAY 5.0 Vinyl Range.

Scan the QR code with your phone. -Step 1:

Select your preferred colour. Step 2:

Step 3: Click on the Order FREE Sample button. This will add the colour to your cart ready

for checkout.

Step 4: You can order up to three free colours.

Find your preferred colour and repeat process.

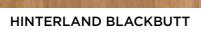




TAMBORINE MOUNTAIN SPOTTED GUM













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AMSTERDAM

MATCHING STAIR NOSING

BCA Compliant P3 Rated Slip Resistant Matching Stair Nosing



Made in Australia using the original planks to achieve a perfect seamless transition.







GOTHENBURG

HELSINKI

LUCERNE





MALMO

OSLO

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