GrainCore

Sealed-Core Flooring System

25 YR
RESIDENTIAL WARRANTY

72 HR
WATERPROOF SURFACE

True to the core.

Built to be forgotten about for twenty years.

Sealed at the core. Realistic at the surface. The floor you install once and never think about again.

72HR WATERPROOF SURFACE · **AC5** COMMERCIAL RATED · **≤50** PATTERNS · **PRESSED**, NOT PAINTED



The Sealed-Core Standard

Sealed-Core is not laminate, not hybrid — it's the layer Australian homes have been missing. Engineered from the inside out, built to a twenty-year standard, and realistic enough that no one asks what it's made of.

A modern evolution in flooring — engineered to the core, not just to the surface.

Most floors are engineered from the surface down — a coating here, a print layer there. GrainCore is engineered from the core out. Every board starts with a moisture-sealed, structurally stable core, then builds upward through a precision grain layer and a surface designed to take on real households and real foot traffic without flinching. The result looks like genuine timber, behaves like it was built for a construction site, and holds both promises for as long as you own the floor.



WARM OAK — LIVING & DINING

Four layers. Each one built to prove a claim.

GrainCore

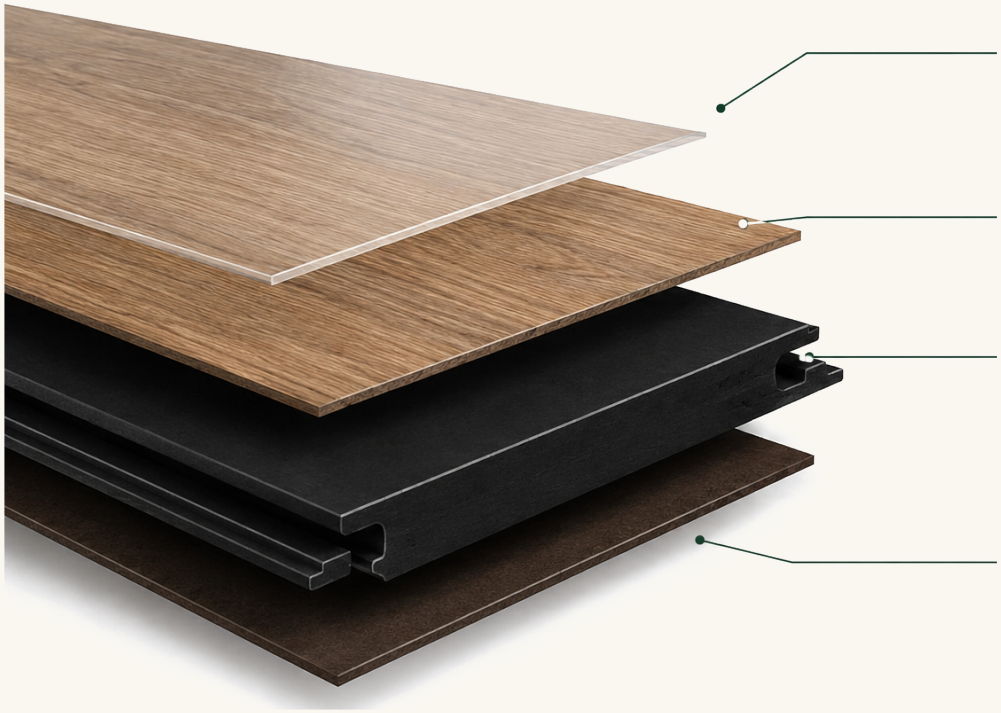
Sealed-Core Flooring System

72HR WATERPROOF

PRESSED BEVEL

30 PATTERNS

AC5 COMMERCIAL



01 — SURFACE LAYER

Aegis Wear Surface

Advanced clear coating for scratch, stain and abrasion resistance.

02 — DECORATIVE LAYER

Precision Grain Film

High-definition timber designs with natural texture and depth.

03 — CORE LAYER

GrainCo™ Core

High-density, moisture-resistant HDF core in black with Uniclic profile for strength, stability and up to 72-hour waterproof protection.

04 — STABILITY LAYER

StableBase

Moisture-resistant balancing layer that prevents warping and ensures dimensional stability.

01 — CoreShield™

A clear-cured surface layer engineered to shrug off scratches, stains, and everyday abrasion — the floor you install is the floor you still have in five years.

02 — CoreGrain™

A high-definition grain layer reproduced from real timber scans, not a repeating print — the reason GrainCore reads as genuine timber up close and across the room.

03 — Structural Core

A high-density, moisture-sealed core engineered for structural stability — the layer actually responsible for the 72-hour waterproof surface claim, not just a coating.

04 — CoreBalance™

A balancing layer on the underside of every board that keeps it dimensionally stable through seasonal humidity swings — boards stay flat, joins stay tight.



Click Profile

A locking tongue-and-groove edge cut directly into the black structural core, on all four sides of every board. Angle in, press down, and it locks — no glue, no nails, no special tools.

One system. Four ways to specify it.



Blackbutt

220MM BOARD · 25 PATTERNS

Warm, even, and unmistakably local — the colourway most Australian homes are built around.



Spotted Gum

220MM BOARD · 25 PATTERNS

Deep, richly figured grain with real tonal movement — built for spaces that want to feel grounded, not neutral.



Warm Oak

220MM BOARD · 50 PATTERNS

Golden and forgiving, with the widest pattern range in the collection — 50 unique boards mean no two rooms ever look assembled from a catalogue.



Washed Oak

220MM BOARD · 50 PATTERNS

Soft, pale, and light-filled — the colourway that makes a small room read larger and a large room feel calmer.

* Images for illustrative purposes only. Please check with your local showroom for current availability.

The numbers behind the claims.

You've seen how it looks and how it's built. Here's the paperwork — every figure below is tested, not estimated, and safe to lift straight into a quote, a spec sheet, or a tender.

SPECIFICATIONS

Board Size (W x L x H)	220mm x 1900mm x 12mm
Wear Layer	**AC5 | Heavy Commercial**
Waterproof Surface	72hr Rated | Surface Only
Pattern Variation	25 (Blackbutt/Spotted Gum) or 50 (Oak range)
Bevel	Pressed, 4-Sided
Profile	Click
Installation Method	Floating

CERTIFICATIONS

Suitable Applications	Residential & Commercial
Fire Rated	**Confirm current test report†**
Slip Rating	**AS 4586 | P3/P4**
Emissions Rating	E1
Category	Sealed-Core Flooring
Warranty	**25 Years, Residential**

† Fire rating requires a verified current test report before this figure goes to print or into a commercial tender.



SPOTTED GUM — COREGRAIN™ DETAIL



True from the core, out.

See it, feel it, spec it — visit the Stepfast showroom or scan below to order a free sample pack.

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SAMPLE PACK