JamesHardie™

Hardie™ Gravis™ Panel

Hardie™ Gravis™ Panel is a steel-reinforced autoclaved aerated concrete (AAC) wall and floor solution, designed to deliver solid performance and design flexibility to modern homes.





The introduction of Hardie™ Gravis™ Panel marks an important evolution in how modern Australian homes can be built with Hardie™ products. By bringing autoclaved aerated concrete (AAC) and fibre cement exterior wall solutions together under one trusted brand, James Hardie offers a complete exterior wall solution for modern mixed-material homes.


Hardie™ Gravis™
AAC Panel
Axon™
Cladding

What is Hardie™ Gravis™ Panel?

Hardie™ Gravis™ Panel is autoclaved aerated concrete (AAC), a form of lightweight concrete reinforced with corrosion-protected steel for long term durability.

It is suitable for a range of applications, including exterior walls, intertenancy walls, zero lot walls, and as a solid subfloor.

Hardie™ Gravis™ Panel integrates smoothly with other Hardie™ fibre cement products, supporting a variety of architectural styles and finishes for your project.





Hardie™ Gravis™ Panel surface. For external walls, a render coating system is applied.

Scan here to learn more about Hardie™ Gravis™ Panel

Features & benefits

Engineered to Endure

Hardie™ Gravis™ Panel is a steel reinforced panel with corrosion protection for long term structural integrity.

Fast & Efficient Build

Hardie™ Gravis™ Panel can enable fast and efficient construction. Backed by Australia's #1 cladding brand, James Hardie can help you achieve your homes mixed-material designs in desired time frames and budget.

Built-In Fire Resistance

Non-combustible, Hardie™ Gravis™ Panel meets all Bushfire Attack Level (BAL) requirements, making it suitable for bushfire prone areas.

Quiet Living Spaces

Hardie™ Gravis™ Panel can help reduce sound transmission between rooms and floors, creating peaceful interiors.

Certified Confidence

Designed to meet fire, acoustic and thermal requirements of the National Construction Code (NCC). Hardie™ Gravis™ Panel is backed by CodeMark certification and supported by local technical and install experts.

Energy Efficient

Hardie™ Gravis™ Panel's aerated structure offers excellent thermal insulation, helping homes stay cool in summer and warm in winter. Leveraging our 7-Star and Energy Efficiency Technical Tools & Support, Hardie™ Gravis™ Panel can help you achieve your Star Rating requirements.

Creative Freedom

Approved for use with a wide range of leading coating and paint systems, Hardie™ Gravis™ Panel can be rendered and painted to achieve a range of curated textures and finishes. Hardie™ Gravis™ Panel can be paired with your choice of Hardie™ fibre cement external cladding to achieve endless design possibilities.



25 year warranty

CodeMark Australia

Product specifications



Hardie™ Gravis™ Panel Wall is a steel reinforced autoclaved aerated concrete (AAC) wall panel that installs fast without compromising performance. Its aerated structure offers excellent thermal insulation, helping homes to stay cool in summer and warm in winter, as well as having great acoustic qualities and fire performance.

The 75mm wall panel is made with a low density formula and is often chosen to create deep window reveals.

Available in 50mm and 75mm thick panels.

Product specifications

Code	Length (mm)	Width (mm)	Thickness (mm)
900001	2200	600	50
900002	2400	600	50
900003	2550	600	50
900004	2700	600	50
900005	2850	600	50
900006	3000	600	50

Code	Length (mm)	Width (mm)	Thickness (mm)
900007	2200	600	75
900008	2400	600	75
900009	2550	600	75
900010	2700	600	75
900011	2850	600	75
900012	3000	600	75
900013	3300	600	75

Hardie™ Gravis™ Panel Floor brings the strength and comfort of concrete to first floors, suspended ground floors, decks, and balconies. The robust 75mm autoclaved aerated concrete (AAC) tongue and groove flooring panel provides a solid stable base for any floor covering. It creates a concrete-like feel underfoot, free from squeaks and bounce, with great thermal and acoustic insulation reducing noise between levels. Fire resistant and quick to install, it's the smart choice for both residential and multi-residential builds.



Product specifications

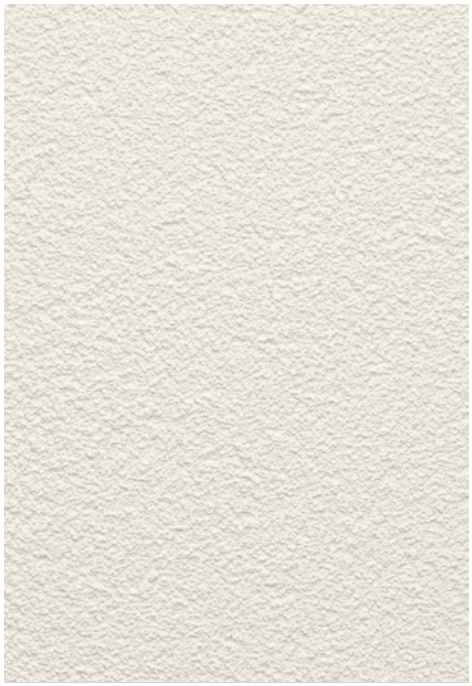
Code	Length (mm)	Width (mm)	Thickness (mm)
900014	1800	600	75

Coatings & textures

Once installed, Hardie™ Gravis™ Panel is finished with a render coating system, providing a solid substrate for a wide range of colours, textures and finishes. This allows you to achieve the clean, contemporary rendered look many homeowners love, enhancing street appeal and bringing your personal design vision to life.

To achieve the best result for your chosen finish, coating manufacturers' application guides should be followed to ensure the render system is applied as intended and performs at its best. As a render-ready wall panel, Hardie™ Gravis™ Panel offers a simple, dependable way to deliver modern rendered aesthetics, while providing the durability, comfort and confidence families rely on.

Hardie™ Gravis™ Panel is approved for use with a wide range of leading coating and paint systems, some of which are shown below.



Dulux® Acratex® Coventry® Coarse



Rockcote® Sandcote Hydratech - Lux Ivory



Dulux® Acratex® Mediterranean Classique Coarse

Recommended coating suppliers

Dulux AcrateX®

ROCKCOTE

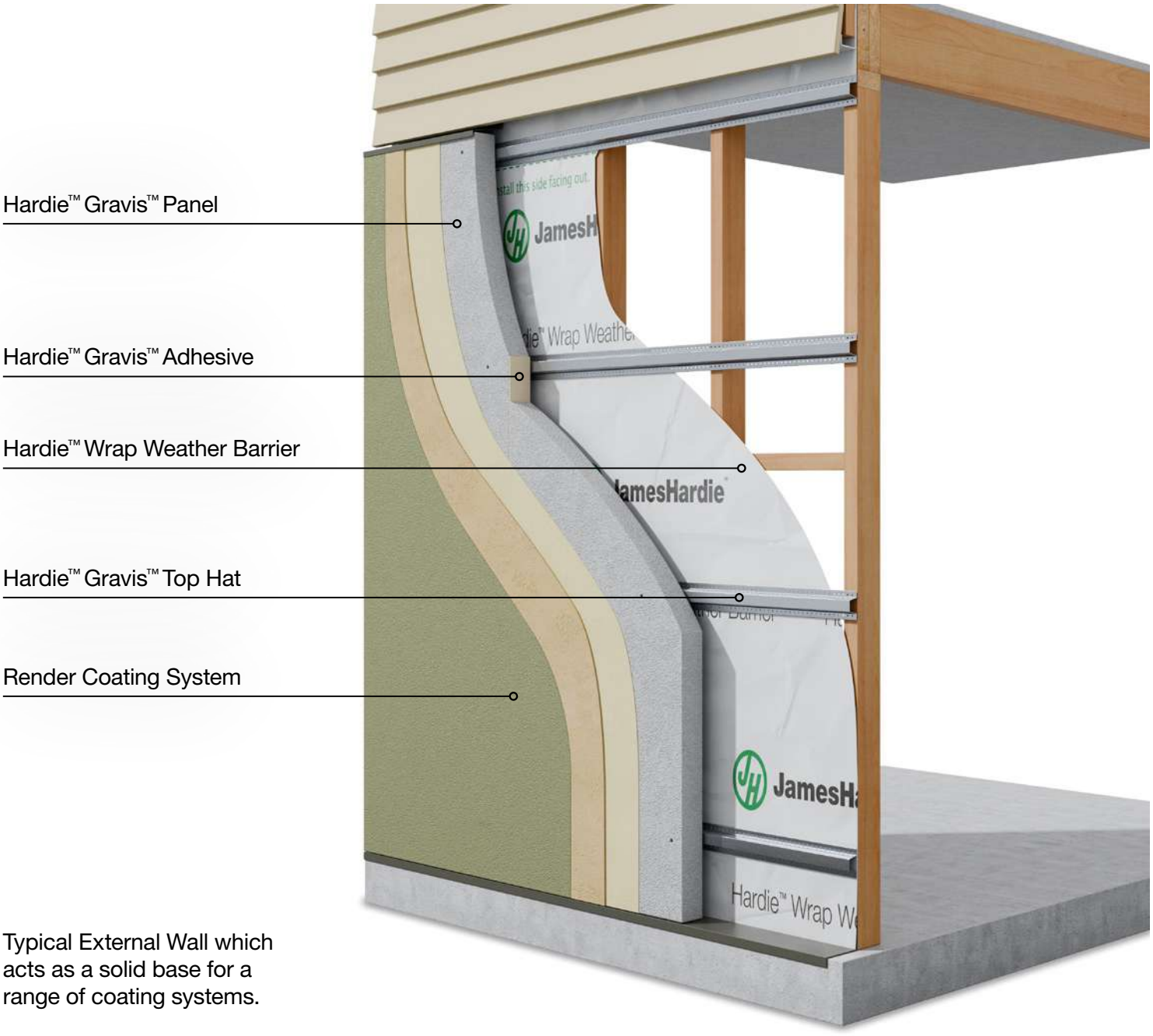
sto Building with conscience.

Taubmans

Applications & installation

Thanks to its unique properties, Hardie™ Gravis™ Panel can be used across a wide range of applications offering flexibility in design and construction. Each application has its own installation requirements, so it's essential to follow the correct guidance from the outset.

Before installing, read the relevant Hardie™ Gravis™ Panel Installation Guide on the James Hardie website, or scan the QR code shown here. The Installation Guide outlines the appropriate components, tools and accessories, along with design guidance, safe working practices and warranty information to support a compliant, high-performing installation.



Typical External Wall which acts as a solid base for a range of coating systems.

Flooring

Hardie™ Gravis™ Panel Floor provides a strong, stable and high-performing subfloor system designed for both residential and multi-residential construction. Once installed, the system is ready for finishes within 24 hours, helping maintain momentum on the build.

Scan here for the Hardie™ Gravis™ Panel Floor 75 Installation Guide





Intertenancy

Hardie™ Gravis™ Panel offers a robust and compliant solution for intertenancy walls, utilising autoclaved aerated concrete (AAC) to support the fire and acoustic separation required between adjoining dwellings.

Scan here for the Hardie™ Gravis™ Panel Intertenancy Walls Installation Guide

External and Zero Lot Walls

Hardie™ Gravis™ Panel brings performance of modern Australian facades and boundary walls. Engineered for strength and design versatility, the panels create a dependable exterior wall system that supports fast, consistent installation, while providing a solid, uniform base ready for a range of finishing systems.

Scan here for the Hardie™ Gravis™ Panel External & Zero Lot Walls Installation Guide

To support compliance, we have developed a range of Hardie™ accessories. For full details, refer to the relevant Installation Guide available via jameshardie.com.au

Design possibilities

On-trend aesthetics with enduring performance

Hardie™ Gravis™ Panel is ideal for homeowners wanting a clean, cohesive look across their façade or a striking feature wall that elevates street appeal. When finished with the appropriate coating, the panel delivers a continuous rendered finish that creates a monolithic look. This complements the refined proportions of Modern Classical homes, the clean geometry of Box Modern architecture or the desire for tactile surfaces juxtaposed against weatherboards in a Modern Coastal home. The possibilities are endless when teamed with the Hardie™ fibre cement cladding products.

Box Modern

Ground Floor: Hardie™ Gravis™ Panel finished with Dulux® Acratex® Coventry® Fine and AcraShield®

Upper Floor: Axon™ Cladding





Modern Coastal

Hardie™ Gravis™ Panel finished with Dulux® Acratex® Mediterranean Classique Coarse and AcraShield® with Linea™ Weatherboard



Modern Classical

Ground Floor:
Hardie™ Gravis™ Panel finished with Dulux® Acratex® Mediterranean Classique Coarse and AcraShield®

Upper Floor: Stria™ Cladding Fine Texture

For information and advice
Call 13 11 03
Visit jameshardie.com.au
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