

Luxury Living



Welcome to the forefront of innovative walling solutions offered by Bondor®, tailored to meet the distinct needs of both residential and commercial properties.

Our commitment to excellence is evident in our range of insulated panels, presenting you with two exceptional building solutions: LuxeWall™ and LuxeWall FlameGuard™.



Faster to install



Premium pre-finishes



Sustainable



Cost effective – less trades



Strong, durable and solid

Luxury Living, Enriching Your Lifestyle

LuxeWall by Bondor® represents the pinnacle of sophistication and functionality in a wall cladding solution. Crafted as a contemporary, lightweight insulated panel solution for residential and commercial applications. LuxeWall by Bondor® redefines the concept of luxury living, meticulously crafted with a concealed fixing system designed for secure attachment to both timber and metal stud wall frames. LuxeWall by Bondor® offers unparalleled combination of elegance, energy efficiency and durability.

This innovative system utilises a COLORBOND® steel face with an EPS-FR insulative core, which is elegantly concealed and orientated vertically for a sleek finish. The LuxeWall™ colour palette includes a range of trending architectural Matte & Metallic finishes and is available in different profiles to achieve your design aspirations.

Core Thickness	50mm & 75mm
Core Type	EPS-FR with CorePlus®
Panel Width	900* and 1200mm
Panel Length	Up to 6.5m
Bushfire Attack Level	BAL 40 (all exposed core to be covered with flashing)

Note: *minimum order required



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© Allchin Builders



luxewall-flameguard

by Bondor®

Colorbond® BALFZ



Elevate Your Walls: Where Safety Meets Style

Discover LuxeWall FlameGuard™, an exceptional fire-rated architectural wall cladding and boundary wall system crafted with a Non-Combustible Mineral Wool core for unparalleled safety and performance. LuxeWall FlameGuard™ achieves up to a 60-minute fire rating (FRL 60/60/60), making it the perfect choice for residential application offering superior fire protection to zero lot line houses, knockdown-rebuilds and renovations situated on property boundary lines. LuxeWall FlameGuard™, ensures compliance with stringent fire safety regulations, even in scenarios where access to the exterior side of the building is limited.

LuxeWall FlameGuard™ isn't just limited to residential use. It's also suitable for multi-residential and commercial application that demand a higher level of fire resistance, achieving up to an impressive 90-minute fire rating (FRL 90/90/90).

Engineered to simplify installation, LuxeWall FlameGuard™ boasts a lightweight design, concealed fixing system and architecturally refined finish. It's the ultimate solution for properties with challenging site access, ensuring seamless integration and superior protection against fire hazards. LuxeWall FlameGuard™ is CodeMark® certified and can be trusted to safeguard your property whether for residential, commercial or boundary walling applications.

Core Thickness	50mm & 75mm
Core Type	Mineral Wool (MW)
Panel Width	900mm* and 1200mm
Panel Length	Up to 6.5m
Bushfire Attack Level	BAL FZ (all exposed core to be covered with flashing)
Fire Resistance	AS1530.4 FRL 90/90/90
Combustibility	AS1530.1 Non-Combustible

Note: *minimum order required



LuxeWall by Bondor® is a fully compliant residential walling solution

LuxeWall by Bondor® provides an answer to the new Energy Efficiency and Condensation provisions in NCC2022 and have been satisfied the following requirements:



Thermal Bridging

Our panel is exempt from thermal bridging mitigations, as per ABCB Housing Provisions part 13.2.5(6).



Energy Efficiency

For minimum R-Values for our panel refer to ABCB Housing Provisions part 13.2.5(2) – lightweight wall constructions.



Condensation

Our panel complies with the condensation management provisions, through verification method H4V5. Refer to CodeMark® Certificates.



Weatherproofing

Our panel complies with AS 1562.1 and are Deemed to Satisfy the weatherproofing provisions of NCC 2002 Vol Two, refer H2D6(4) and H1D7(5).

LuxeWall's Colour Range Redefining Walling Solutions

LuxeWall's colour range showcases the unparalleled elegance of both the COLORBOND® Metallic and COLORBOND® Matt collections. From the captivating brilliance of metallic hues to the understated allure of matte finishes, our curated selection redefines luxury walling solutions.



Surfmist® Matt



Shale Grey™ Matt



Dune® Matt



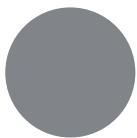
Basalt® Matt



Monument® Matt



Metallic Cosmic®



Metallic Astro®



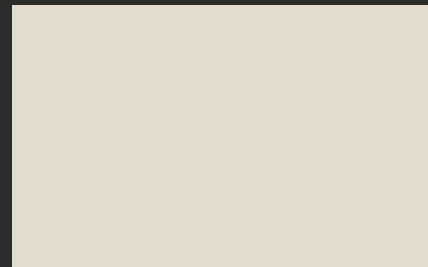
Dulux Acratex -
Render Ready Prime

*Other standard COLORBOND® colours are available depending on availability and minimum order quantity.

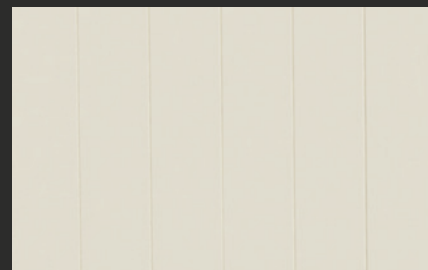
Designing with LuxeWall™ Profiles

Our range of profiles allows you to create a home that reflects your unique style and personality. Whether you prefer the clean lines of a smooth finish or the timeless elegance of VJ profile.

Plain profile



VJ profile



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www.bondor.com.au

BONDOR®

Leaders in Thermal & Architectural Building Solutions