



**Engineered for Performance.
Built to Last.**

Ikon Windows
Aluminium Window & Door Systems

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About Ikonw Windows

Ikon Windows is an engineering-led supplier of aluminium window and door systems, supporting residential and commercial building projects across Western Australia.

Ikon Windows delivers complete window and door packages with a focus on technical oversight, system performance, and project coordination. Our approach ensures window systems are selected, configured, and delivered in line with Australian Standards and project-specific requirements.

Beyond product supply, Ikon Windows provides engineering input, system selection advice, shop drawings, and coordination of interfaces with structure and adjacent trades. We manage the window package as a whole, acting as a central technical point of contact for builders and project teams.

Systems Overview



BI-fold Door Systems

Multi-panel folding door systems designed to create wide, unobstructed openings. Suitable for residential and commercial applications where large spans, weather performance, and smooth operation are required.



Aluminium Sliding Doors

Sliding door systems providing large glazed openings with efficient use of space. Engineered for smooth operation, structural performance, and integration into residential and commercial façades.



Fixed Windows

Non-opening window systems designed to maximise daylight and views while maintaining structural and weather performance. Suitable for façades, high-level glazing, and feature applications.



Awning Windows

Top-hung, outward-opening window systems providing controlled ventilation and weather protection. Suitable for residential and commercial applications where airflow and water resistance are key considerations.



Sliding Windows

Horizontally sliding window systems offering practical ventilation and space-efficient operation. Designed for balconies, façades, and locations where hinged openings are not suitable.



Glass Balustrade

Glass and aluminium balustrade systems designed for balconies, stairs, and edge protection applications. Systems are configured to meet structural, safety, and compliance requirements while maintaining visual transparency.

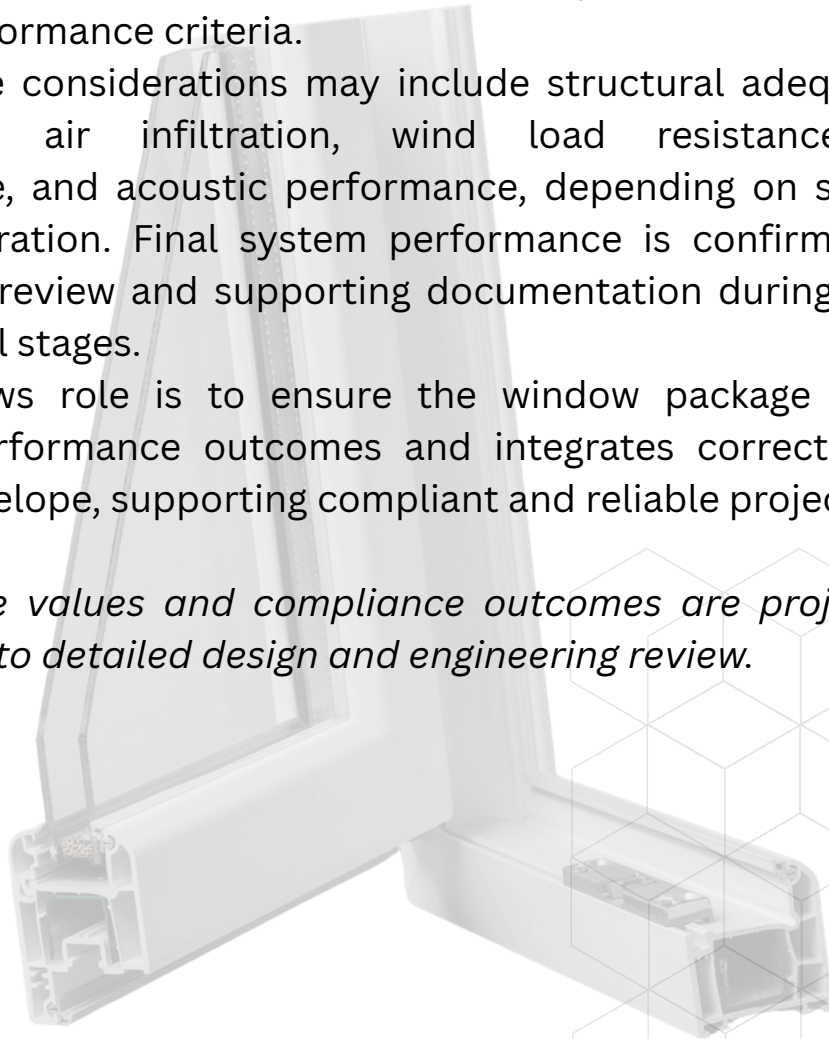
Performance & Compliance

Ikon window and door systems are delivered with performance and compliance as core considerations. Systems are assessed against applicable Australian Standards, NCC requirements, and project-specific performance criteria.

Performance considerations may include structural adequacy, water penetration, air infiltration, wind load resistance, thermal performance, and acoustic performance, depending on system type and configuration. Final system performance is confirmed through engineering review and supporting documentation during the design and approval stages.

Ikon Windows role is to ensure the window package aligns with required performance outcomes and integrates correctly with the building envelope, supporting compliant and reliable project delivery.

Performance values and compliance outcomes are project-specific and subject to detailed design and engineering review.

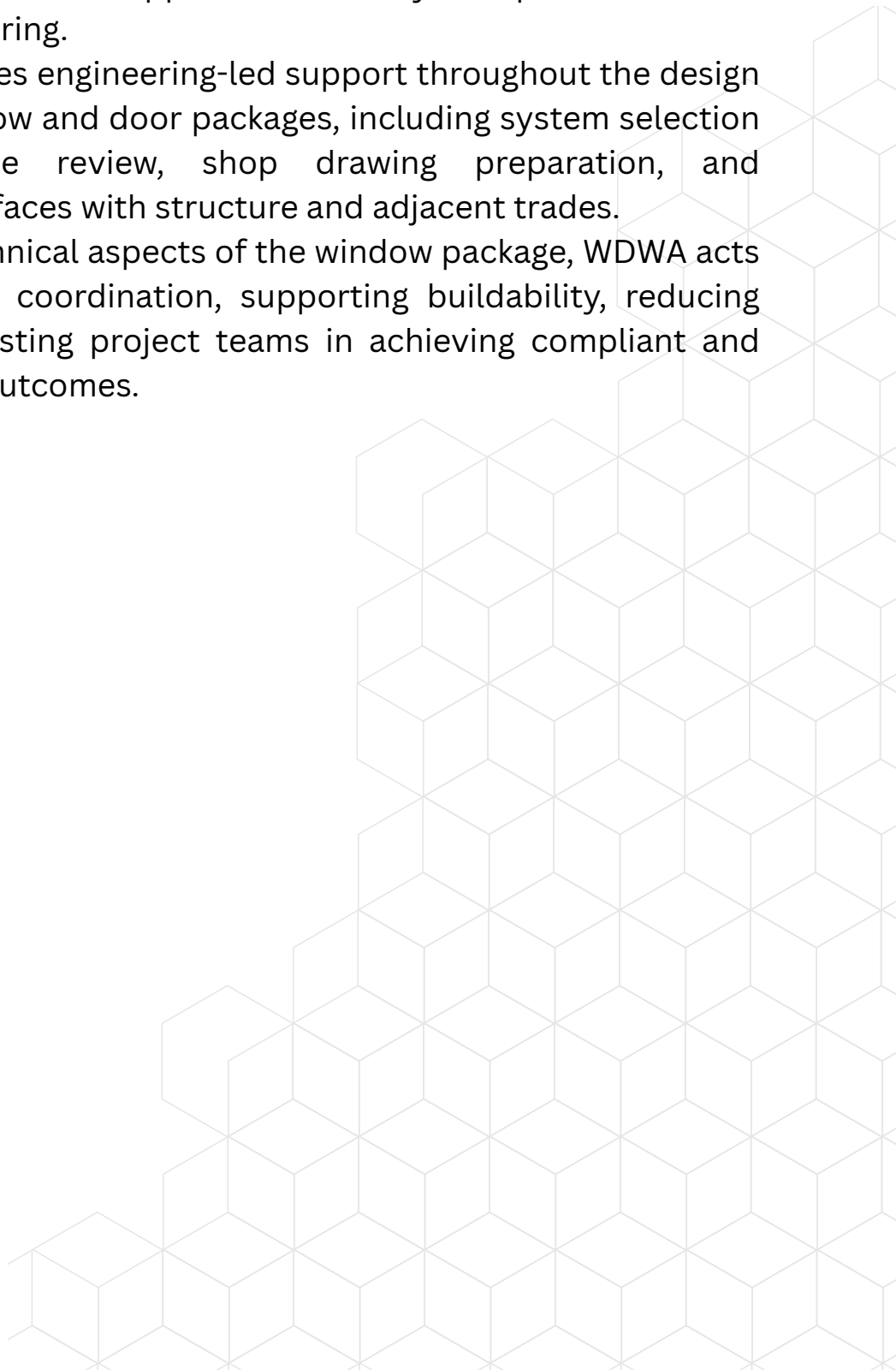


Engineering & Technical Support

Engineering and technical support form a key component of Ikon Windows service offering.

Ikon Windows provides engineering-led support throughout the design and delivery of window and door packages, including system selection advice, performance review, shop drawing preparation, and coordination of interfaces with structure and adjacent trades.

By managing the technical aspects of the window package, WDWA acts as a single point of coordination, supporting buildability, reducing design risk, and assisting project teams in achieving compliant and construction-ready outcomes.



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For technical enquiries and project discussions

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