



125 PIVOT DOOR

OVERVIEW

A statement pivot door operating on a top-and-bottom pivot point, allowing the door leaf to rotate about a vertical axis offset from the frame edge. The 125 Pivot delivers dramatic scale and architectural presence with smooth, balanced operation.

KEY FEATURES

- Large-format pivot operation creates a bold, architectural entry statement
- Pivot offset allows the door to swing open in both directions or single direction
- Balanced pivot hardware allows for effortless operation
- Flush floor pivot hardware is concealed for a clean, uncluttered appearance
- Accepts solid infill panels (timber, composite, metal cladding)
- Thermally broken frame and a triple glazing option delivers high thermal efficiency
- Custom handle integration — works with bespoke lever, bar, or architectural pulls

- **THERMALLY BROKEN FRAMES**
Superior insulation for year-round comfort
- **SLIMLINE SIGHT LINES**
Maximum glass, minimal frame intrusion
- **CUSTOM POWDER COAT**
30+ color finishes to match any façade



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TECHNICAL SPECIFICATIONS

Frame Depth	Approx. 125 mm (4 15/16")
Door Width	Up to approx. 1800 mm (70 7/8") (single leaf); wider with engineering sign-off
Door Height	Up to approx. 3600 mm (141 3/4")
Glazing	Double or triple glazed; up to 60 mm (2 3/8") unit; or solid panel infill
Pivot Offset	Configurable; typically 150 - 300 mm (5 7/8" - 11 13/16") from door edge
Thermal Performance	Thermally broken aluminum; Uf from approx. 1.7 W/m²K
Water Tightness	Class 9A (AS 2047)
Wind Load	Engineered to project wind loads
Hardware	Heavy-duty floor and ceiling pivot hardware; magnetic catch; flush pull or custom handle
Threshold	Recessed floor pivot; low-threshold weather seal
Finish	Powder coat or anodize; unlimited RAL colors