

120 /165 CONTEMPORARY SLIDING DOOR

ALSO AVAILABLE IN LIFT & SLIDE

OVERVIEW

A large-format multi-panel sliding or stacking door system designed to create seamless indoor-outdoor connections. The 120 system supports wide openings across multiple panels with slim sight-lines and smooth, low-force operation. The Luminara Contemporary Sliding Door is crafted to seamlessly blend indoor and outdoor spaces, offering both exceptional performance and natural elegance. Its highest quality hardware and durable aluminum construction allow it to accommodate medium to large openings, providing superior performance, aesthetic appeal, minimal sightline design versatility for both residential and commercial applications.

KEY FEATURES & BENEFITS

- Slim interlock sight-lines create a near-continuous glass wall when closed
- Multiple configuration options: slide and stack to one or both sides, or pocket into wall cavity
- Corner configurations eliminate the corner post for a true 90° open corner
- Low-threshold track designed for accessibility and smooth barefoot transition
- Soft-close and soft-open damping available for effortless, quiet operation
- Anti-lift devices and multi-point locking provide security across all panels
- Compatible with fly screen and integrated blind systems

- **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

TECHNICAL SPECIFICATIONS

Frame Depth	Approx. 120 mm (4 3/4") (frame + track assembly)
Sightlines	Interlock approx. 30–40 mm between panels
Glazing	Double or triple glazed; up to 60 mm unit (2 3/8") unit
Panel Width	Up to approx. 3000 mm (118 1/8") per panel (single large leaf)
Opening Height	Up to approx. 3000 mm (118 1/8") load-table dependent
Configuration	2, 3, 4+ panels; stacking, pocket, or corner configurations
Track System	Heavy-duty stainless steel roller system; handles panels up to 400 kg
Thermal Performance	Thermally broken; Uf from approx. 2.0 W/m ² K
Water Tightness	Class 7A (AS 2047)
Hardware	Lift-and-slide handle; multi-point locking; flush pull option
Finish	Powder coat or anodized; RAL custom colors