



CONCEPTPATIO 155 SLIDING DOORS

ConceptPatio 155 is a premium aluminum sliding door system designed for large-format glazing applications requiring high structural capacity and reliable thermal performance.

Based on a lift-and-slide mechanism, the system allows smooth operation of heavy panels while ensuring effective sealing when closed. Its design supports expansive glass surfaces with consistent performance under demanding conditions.

Engineered for versatility, ConceptPatio 155 accommodates multiple opening configurations, making it suitable for projects that require both scale and flexibility in architectural design.



- MADE IN CANADA
- HIGH PERFORMANCE ALUMINUM SYSTEMS FROM REYNAERS
- SOBINCO ACCESORIES

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PERFORMANCE HIGHLIGHTS

- **Lift-and-Slide Operation:** Ensures smooth movement of large panels and improved sealing performance
- **High Thermal Performance:** Achieves insulation values of $U_w 0.27$ (double glazing) and $U_w 0.22$ (triple glazing)
- **Large-Format Capability:** Supports vent weights up to 881 lbs and fixed panels up to 1500 kg, enabling expansive glazing applications
- **Reliable Weather Performance:** Air infiltration of 0.16 cfm/ft^3 and water resistance up to 12 psf
- **Structural Performance:** Rated AAMA Class AW, suitable for demanding conditions
- **Acoustic Performance:** Up to STC 40 dB and OITC 35 dB for improved interior comfort

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A division of  open windows