1100 SERIES PATIO DOOR

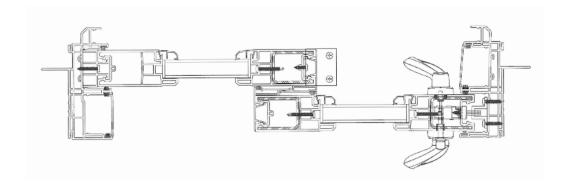


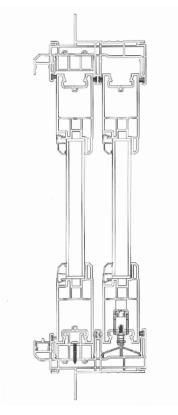


565 Cedar Way • Oakmont, PA 15139 • 1-800-424-3573 • www.chelseabuildingproducts.com



1100 SERIES PATIO DOOR





1100 Sliding Patio Door Features

- Elegant French-style sliding Patio Door featuring a wide 4" sash.
- Welded multi-hollow frame and sash profiles enhances structural integrity and increases weatherability.
- Four, full perimeter, weatherstripping surrounds the sashes.
- A deep-pocket interlock provides extra protection against air-infiltration and enhances the energy efficiency.
- Concealed, tandem, adjustable multi-bearing steel rollers provide for smooth, effortless operation.
- Frame allows for left or right-hand door operation.
- Available in new construction and replacement configurations.
- For ease of new construction installation, the frame comes with an integral pre-punched nailing fin.

- Easily accepts 7/8", 1" and up to 1-1/8" insulated glass.
- Coordinating transoms and sidelites are available.
- Internally, metal reinforced stiles adds to the strength of the unit.
- The sash and glazing beads are SDL (Simulated Divided Lite) bar compatible.
- Designed to accommodate the latest popular multi-point or single lock hardware.
- The sash is reversible, it can be interior or exterior glazed.
- Subtle accessory grooves come standard so you can securely accommodate trim and other attachments.
- The jamb is 4-5/8".
- 3-lite configurations are available, just add our stylish astragal. Configure in XO, OX, XOO and OXO (X=slides, O=fixed).
- Has a Zone 3 Impact rating.

Performance Results

Structural

Test Standard - AAMA/WDMA/CSA 101/I.S.2/A440-11, NAFS
Tested to SGD Class R PG50 (72" x 80")
Tested to SGD Class R PG30 (96" x 96")
Tested to SGD Class R PG40 (106" x 80") (XOX)

Thermal

The 1100 is capable of a U-Factor result of 0.26 The 1100 performs to a SHG result with a range from 0.23 to 0.53

