Superior Quality and Durability

Frame and Sashes

- 2” sturdy all-vinyl frame, mechanically assembled
- 3 ½” rigid welded sashes reinforced at stiles for superior stiffness and optimal operation
- 1 ¾” high-rigidity glass unit, ensuring an excellent energy coefficient
- Smooth and glossy interior and exterior surfaces for a refined appearance and easy maintenance

Effortless Operation and Outstanding Tightness

Effortless sash operation

- Lift and Slide doors feature specially designed hardware that separates “lifting” and “sliding” into two separate actions. Turning the handle 180 degrees releases the door from its closed position (weather-stripping under compression) by lifting it 1/2” above the track. The door can now glide effortlessly on its rollers, eliminating friction and premature wear of weather-stripping material.

Watertight and airtight

- Continuous double weather-stripping around the perimeter is quadrupled at sash corners for superior performance. On the Lift and Slide configuration, an additional weather-stripping is applied on the sash.
- The specially designed cavity drainage system in the sill ensures exceptional water drainage.

Warranties

ENERGI Fenestration Solutions offers the following warranty to its customers. The manufacturer’s warranty may vary.

- 20 years on PVC profiles; 20 years on sealed unit; 10 years on hardware

Effortless Operation

Given their ease of operation, Lift and Slide doors can be oversized, making them ideally suited to highlighting your panoramic view.
LIFT AND SLIDE HANDLE

The Lift & Slide handle lets you operate the sash effortlessly, and the multi-point lock enhances forced-entry resistance.

Handle finishes:
- Bronze
- Brushed chrome

Maximum Energy Efficiency
The Orchestra™ patio door is ENERGY STAR® qualified.

Performance and Durability (AAMA/WDMA/CSA 101/5/2/442)
Our patio doors meet the most demanding construction standards and are industry leaders for air and water tightness, wind resistance and security.

Lift & Slide Operation
Single-action handle lifts sliding door up from its airtight/watertight position. The door can then roll on easy rollers along the track. Returning handle to its original position lowers door and engages airtight/watertight seal.

Available sizing up to:
172" width
X 110" height
for two-panel doors
Capacity of up to 600 lb per sash.

Effortless Sash Operation
Lift and Slide high-performance roller system for smooth operation.

Superior Energy Efficiency
ENERGY STAR® qualified product. Meets the most demanding construction standards (AAMA/WDMA/CSA 101/5/2/442) and is an industry leader (PG7/10) for air (A3) and water (B4) tightness, wind resistance (C3) and security (F2).

The sashes and sealed glass are positioned in the insulated part of the wall, ensuring superior energy efficiency and reduced condensation. Multi-cavity sashes increase insulating qualities. The 31.8mm (1 ¼") triple-glazed option offers an excellent energy rating.

Superior Quality and Reliability
Sturdy all-vinyl 184mm (7 1/4") mechanically assembled frame. Durable 89mm (3 1/2") sashes reinforced at rails and stiles ensure optimal operation. Aluminium screen door with easy-levelling rollers for smooth sliding.

Enhanced Security
The multi-point locking hardware improves forced-entry resistance.

Maintenance-Free
Smooth and glossy interior and exterior surfaces for a refined appearance and easy maintenance.

More Information:
LiftSlidePatioDoor.com
EnergiPatioDoors.com

Handle finishes:
- Bronze
- Brushed chrome

More than 40 standard colors...
We can also match your color sample.
The Lift & Slide handle lets you operate the sash effortlessly, and the multi-point lock enhances forced-entry resistance.

**LIFT AND SLIDE HANDLE**

The Lift & Slide handle lets you operate the sash effortlessly; and the multi-point lock enhances forced-entry resistance.

Handle finishes:
- Bronze
- Brushed chrome

More than 40 standard colors…
We can also match your color sample.

**ENERGY EFFICIENCY**

Maximum Energy Efficiency
The Orchestra™ patio door is ENERGY STAR® qualified.

Performance and Durability
(AAMA/WDMA/CSA 101/5.2/6440)
Our patio doors meet the most demanding construction standards and are industry leaders for air and water tightness, wind resistance and security.

**Lift and Slide Operation**
Single-action handle lifts sliding door up from its airtight/watertight position. The door can then slide with ease on rollers along the track. Returning handle to its original position lowers door and engages airtight/watertight seal.

Available sizing up to 172” width X 110” height for two-panel doors
Capacity of up to 600 lb per sash.

**SUPERIOR ENERGY EFFICIENCY**
ENERGY STAR® qualified product. Meets the most demanding construction standards (AAMA/WDMA/CSA 101/5.2/6440) and is an industry leader (PG70) for air (A3) and water (B6) tightness, wind resistance (C3) and security (F2).

The sashes and sealed glass are positioned in the insulated part of the wall, ensuring superior energy efficiency and reduced condensation. Multi-cavity sashes increase insulating qualities. The 31.8mm (1 ¼”) triple-glazed option offers an excellent energy rating.

**SUPERIOR QUALITY AND RELIABILITY**
Sturdy all-vinyl 184mm (7 1/4”) mechanically assembled frame. Durable 89mm (3 1/2”) sashes reinforced at rails and stiles ensure optimal operation. Aluminium screen door with easy-levelling rollers for smooth sliding.

**ENHANCED SECURITY**
The multi-point locking hardware improves forced-entry resistance.

**MAINTENANCE-FREE**
Smooth and glossy interior and exterior surfaces for a refined appearance and easy maintenance.

**MORE INFORMATION:**
LiftSlidePatioDoor.com
EnergiPatioDoors.com
The Lift & Slide handle lets you operate the sash effortlessly, and the multi-point lock enhances forced-entry resistance.

**LIFT AND SLIDE HANDLE**

The Lift & Slide handle lets you operate the sash effortlessly, and the multi-point lock enhances forced-entry resistance.

Handle finishes:

- Bronze
- Brushed chrome

Lift and Slide Operation

Single-action handle lifts sliding door up from its airtight/watertight position. The door can then slide with ease on rollers along the track. Returning handle to its original position lowers door and engages airtight/watertight seal.

Available sizing up to 172” width X 110” height for two-panel doors

Capacity of up to 600 lb per sash.

**ENERGY EFFICIENCY**

Maximum Energy Efficiency

The Orchestra™ patio door is ENERGY STAR® qualified.

Performance and Durability

(AAMA/WDMA/CSA 101/1.5.2/A440)

Our patio doors meet the most demanding construction standards and are industry leaders for air and water tightness, wind resistance and security.

**EFFORTLESS SASH OPERATION**

Lift and Slide high-performance roller system for smooth operation.

**SUPERIOR ENERGY EFFICIENCY**

ENERGY STAR® qualified product. Meets the most demanding construction standards (AAMA/WDMA/CSA 101/1.5.2/A440) and is an industry leader (PG70) for air (A3) and water (B4) tightness, wind resistance (C3) and security (F2).

The sashes and sealed glass are positioned in the insulated part of the wall, ensuring superior energy efficiency and reduced conduction. Multi-cavity sashes increase insulating qualities. The 3.88mm (1 ¼”) triple-glazed option offers an excellent energy rating.

**SUPERIOR QUALITY AND RELIABILITY**

Sturdy all-vinyl (144mm) 7 ¼” mechanically assembled frame. Durable 89mm (3 ½”) sashes reinforced at rails and stiles ensure optimal operation. Aluminium screen door with easy-levelling rollers for smooth sliding.

**ENHANCED SECURITY**

The multi-point locking hardware improves forced-entry resistance.

**MAINTENANCE-FREE**

Smooth and glossy interior and exterior surfaces for a refined appearance and easy maintenance.

**MORE INFORMATION:**

LiftSlidePatioDoor.com
EnergiPatioDoors.com

Bronze

Brushed chrome

More than 40 standard colors...
We can also match your color sample.

Capacity of up to 600 lb per sash.
Superior Quality and Durability

Frame and Sashes

- 3” sturdy all-vinyl frame, mechanically assembled
- 9/16” rigid welded sashes reinforced at stiles for superior stiffness and optimal operation
- 1” core w/ Argon double-sealed glass unit or 1 ¼” triple-sealed glass unit, ensuring an excellent energy coefficient
- Smooth and glossy interior and exterior surfaces for a refined appearance and easy maintenance

Effortless Operation and Outstanding Tightness

Effortless sash operation

- Lift and Slide doors feature specially designed hardware that breaks down “sliding” and “sealing” into two separate actions. Turning the handle 180 degrees releases the door from its closed position (with weather-stripping under compression) by lifting it ½” above the track. The door can now slide effortlessly on its rollers, eliminating friction and premature wear of weather-stripping material.

Watertight and airtight

- Continuous double weather-stripping around the perimeter is quadrupled at sash corners for superior performance. On the Lift and Slide configuration, an additional weather-stripping is applied on the sash.

The specially designed cavity drainage system in the sill ensures exceptional water drainage.

Aluminum screen with easy levelling rollers for a smooth operation.

Anodized aluminum sill reduces maintenance and provides long-term durability.

Warranties

ENERGI Fenestration Solutions offers the following warranty to its customers:

ENERGI is not responsible for any errors or omissions, and reserves the right to modify design, characteristics and products without prior notice.

Effortless Operation

OVERSIZED PANEL DOORS

Given their ease of operation, Lift and Slide doors can be oversized, making them ideally suited to highlighting your panoramic view.

Manufactured by

ENERGI Fenestration Solutions
Superior Quality and Durability

Frame and Sashes

- 2" sturdy all-vinyl frame, mechanically assembled
- 6" rigid welded sashes reinforced at stiles for superior stiffness and optimal operation
- 1" inner seal with Argon double-sealed glass unit or 1 ¼" triple-sealed glass unit, ensuring an excellent energy coefficient
- Smooth and glossy interior and exterior surfaces for a refined appearance and easy maintenance

Effortless Operation and Outstanding Tightness

Effectless sash operation
- Lift and slide door feature specially designed hardware that breaks down "sliding" and "sealing" into two separate actions.
- Turning the handle 180 degrees releases the door from its closed position (with weather-stripping under compression) by lifting it ½" above the track. The door can now slide effortlessly on its rollers, eliminating friction and premature wear of weather-stripping material.

Watertight and airtight
- Continuous double weather-stripping around the perimeter is quadrupled at sash corners for superior performance. On the Lift and Slide configuration, an additional weather-stripping is applied on the sash.

The specially designed cavity drainage system in the sill ensures exceptional water drainage.
- Aluminum screen with easy leveling rollers for a smooth operation.
- Anodized aluminum sill reduces maintenance and provides long-term durability.

Warranties

ENERGI Fenestration Solutions offers the following warranty to its manufacturers. The manufacturer’s warranty may vary.

20 years on PVC profiles; 20 years on sealed unit; 10 years on hardware

Effortless Operation

OVERSIZED PANEL DOORS

Given their ease of operation, Lift and Slide doors can be oversized, making them ideally suited to highlighting your panoramic view.