



2900

ALUMINIUM SERIES



Polyamide strut
thermal break system

All framing constructed
with double thermal breaks

Double and 1 $\frac{3}{8}$ " triple
glazing options

Unique meeting rail offset
thermal break design

Heavy duty tubular
meeting rails

Pressure equalized
sill design

ENERGY STAR® rated
for Zone 2 in Canada

EFFICIENCY. QUALITY. HIGH VALUE.

2900 Aluminium Series

The 2900 Aluminium Series Thermal Door

The innovative **2900 Aluminium Series** Patio Door offers superior thermal and structural advantages. It provides with a level of performance unparalleled in aluminium sliding doors. Enjoy lower maintenance with Sunview engineered quality, styling and beauty - plus, enhanced insulation for energy and economy in cold weather. Aluminium doors also play a vital role in controlling temperatures in the summer.

Choose the **2900 Aluminium Series** Thermal Patio Door for strength and lasting value, with improved thermal technology and the ultimate in flexible configurations.



Features and Options

2900 Performance

Argon filled, Triple-glazed Low-E achieves a U-factor of 1.42 W/m²·K (0.25 Btu/hr·ft²·°F)

Meets Zone 2 ENERGY STAR® rating in Canada

Meets NAFS deflection and structural requirements at CW-PG40 performance grade level

Provides water resistance at 730 Pa (15.2 psf) equal to driving rain at 125 km/h (78 mph)

Insulating Glass

One-inch clear tempered sealed insulating glass, or upgrades to 1½" argon-filled Low-E coated glass for greater energy performance and cold climate condensation resistance. Colour tinted or reflective glass meets the most demanding architectural specifications.



Super Spacer®

Stays warm in winter



Optional Hardware

These unique handle sets can be configured with single-point or heavy duty multi-point keylocks and are available in White, Black, Brass, Black Nickel, Satin Nickel or Bright Chrome.



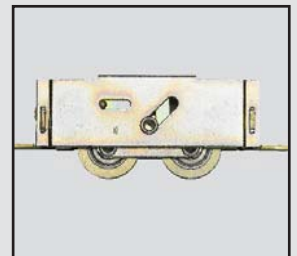
Interlock System

features wide meeting rails with double-weather stripping for excellent water and air tightness.



Weep Hole Cover

allows water to drain out, while preventing insects and dirt from getting in.



Precision Adjustable Rollers

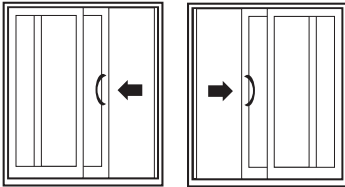
are whisper quiet and high quality adjustable rollers installed in the active panel.



2900 Aluminium Series

Dimensions Door/Panel Configurations and Finished Sizes (Exterior view)

2 Panels

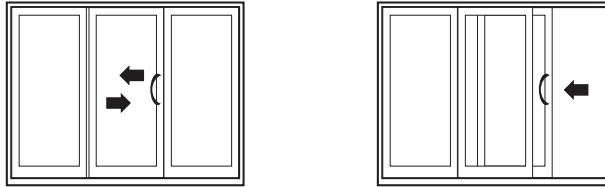


OX-Slide Left

XO-Slide Right

Product Code	Frame Size
5068	59 × 79½
6068	71 × 79½
8068	95 × 79½

3 Panels

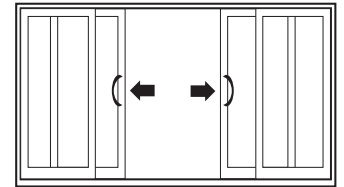


OXO-Slide R to L or OZO-Slide L to R

XOO-Slide R or OOX Slide L

Product Code	Frame Size
7668	88¼ × 79½
9068	106¼ × 79½
12068	142¼ × 79½

4 Panels



OXXO-Slide R and Slide L from Centre

Product Code	Frame Size
10068	117 × 79½
12068	141 × 79½
16068	189 × 79½

Performance 2900 Series Patio Door meets NAFS/Class CW-PG40 Type SD

Standard	Air Leakage	Water Penetration Resistance	Design Pressure
AAMA/WDMA/CSA 101/1.S.2/A440-08 and A440S1-09	A3 - 0.1 L/s·m ²	730 Pa (15.2 psf)	±1920 Pa (40 psf)



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Our products meet the ENERGY STAR® program guidelines to help protect the environment through superior energy efficiency.

www.sunviewdoors.com or call Coastal Industries, Inc.