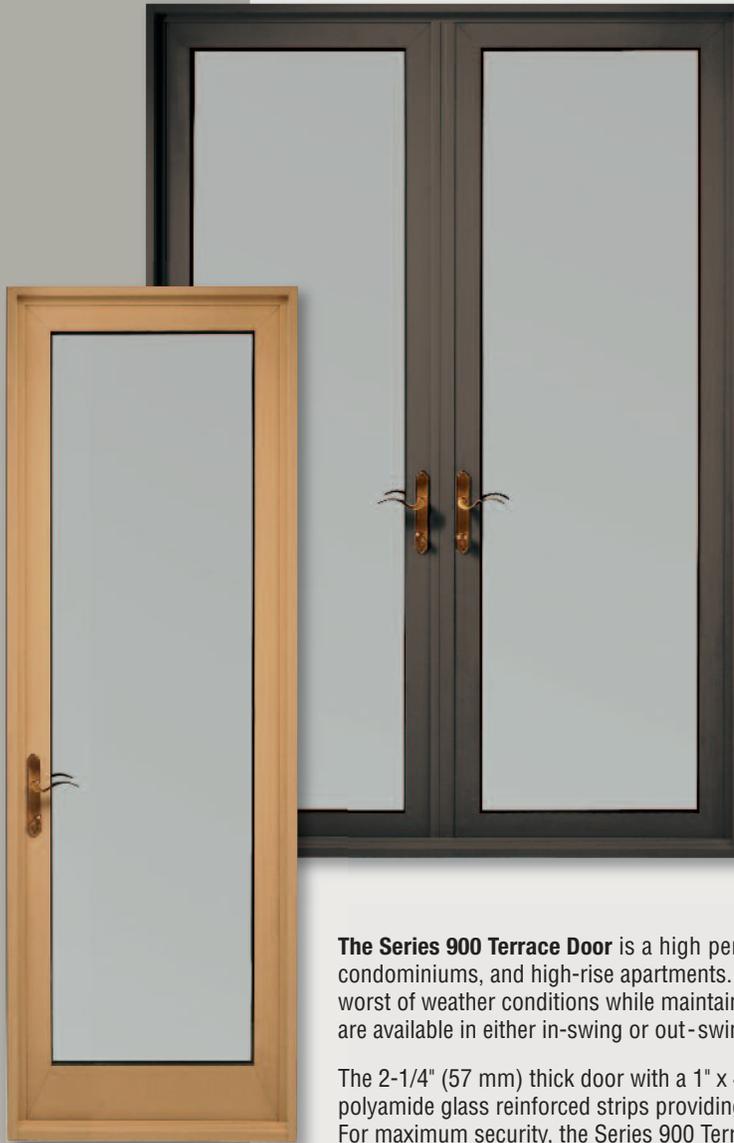


ENTRANCES

SERIES 900 TERRACE DOOR

Now Available with **BAYWOOD** Retractable Screen System

U.S. ALUMINUM



- **NEW** Adjustable Pivot Hinge
- 1" x 4-1/2" (25 x 114 mm) Framing
- AW-PG80 Rated ATD for Single Out-Swing
- HC-40 Rated ATD for Pair Out-Swing
- Accepts 1" (25 mm) Insulating Glass
- Thermally Broken
- Available in Painted or Anodized Finishes
- Five-Point Locking Device for Single
- Seven-Point Locking Device for Pairs
- Available With Transom or Sidelite
- Standard Threshold Available for In-Swing Doors
- Hurricane Resistant Models Available for Single Out-Swing Entrances
- Three Lever Handle Styles With 12 Finish Options



The **Series 900 Terrace Door** is a high performance swinging door ideal for hotels, lofts, condominiums, and high-rise apartments. The Terrace Door will withstand heavy traffic and the worst of weather conditions while maintaining its elegant styling. Standard threshold versions are available in either in-swing or out-swing, single or double doors with transom or sidelite.

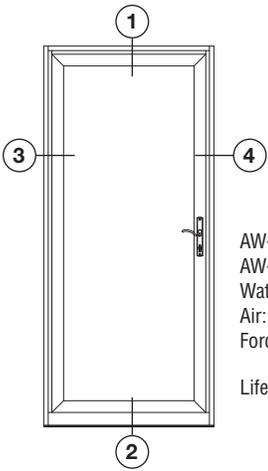
The 2-1/4" (57 mm) thick door with a 1" x 4-1/2" (25 x 114 mm) frame features double polyamide glass reinforced strips providing superior interior to exterior thermal separation. For maximum security, the Series 900 Terrace Door includes a five-point locking device on single doors and seven-points on pairs. Three each five-knuckle hinges, with non-removable stainless steel pins, or our adjustable pivot hinge complete the sturdy look and feel of the Series 900 Terrace Door.



The **NEW CRL Baywood™ Horizontal Retractable Screen System** is now available for use with CRL-U.S. Aluminum Series 900 Terrace Doors, all CRL Monterey Bi-Folding Doors, or just about any opening you may have. **Baywood Screens** are manufactured to size and ready to install, no cutting required. They easily mount to the inside jamb of the opening, or if tight on space, a face mount frame is also available. The matching finish bottom guide adheres to most floors, including rough tile and hardwood. The pleated screen is durable, yet sheer enough to allow excellent visibility.

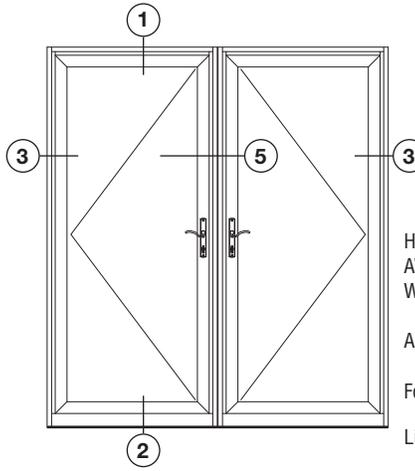
SERIES 900 TERRACE DOOR TYPICAL DETAILS

TYPICAL ELEVATION



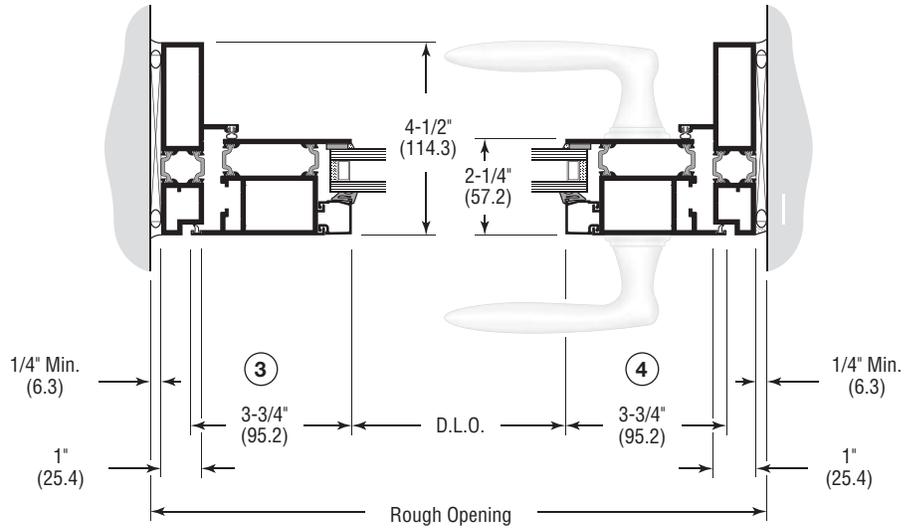
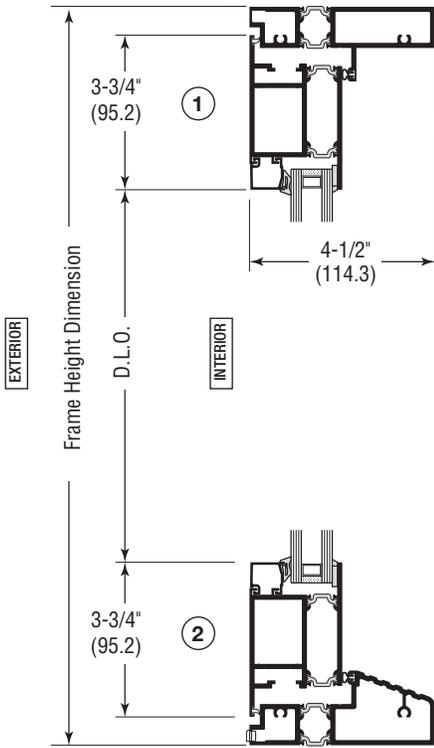
AW-PG80 RATED ATD (Out-Swing)
 AW-PG40 RATED ATD (In-Swing)
 Water: 12 psf
 Air: < .1 cfm/sf @ 6.27 psf
 Forced Entry: Meets or exceeds AAMA 1304 requirements
 Life Cycle Test: Passed 25,000 cycles

TYPICAL ELEVATION

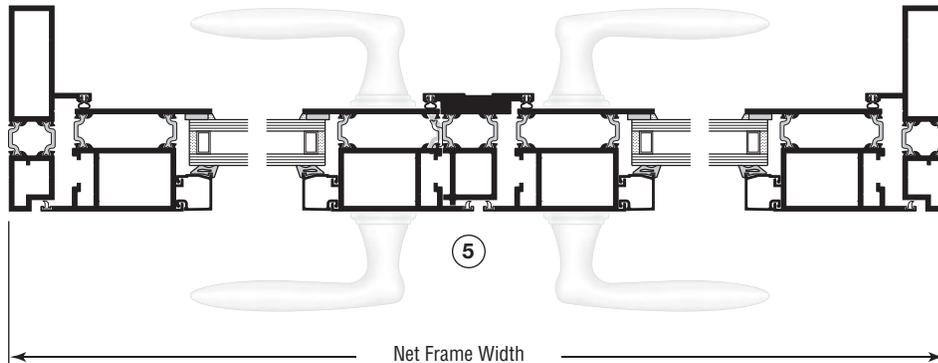


HC-40 RATED ATD (Out-Swing)
 AW-PG40 RATED ATD (In-Swing)
 Water: Out-Swing - 12 psf
 In-Swing - 8 psf
 Air: Out-Swing - .11 CFM
 In-Swing - .10 CFM
 Forced Entry: Meets or exceeds AAMA 1304 requirements
 Life Cycle Test: Passed 25,000 cycles

For Specifications, Details, and Testing Data go to usalum.com.



(OUT-SWING DETAILS SHOWN)



NOT TO SCALE