

# R-401 FR-401



As shown : Toplites and sidelites upon request



**FR-401**  
(Optional grids)

*Endless* possibilities!



\* ALL OUR PRODUCTS ARE OFFERED IN CUSTOM SIZES.  
INTEGRATED STRUCTURAL TOPLITES AND SIDELITES AVAILABLE.

# R-401/FR-401 | 400 Series - Welded PVC frame (wood)

## STANDARD FEATURES

Clear tempered sealed unit with

Edgetech Super Spacers®

"Four in one" exclusive (optional) welded PVC brick mould with anodized aluminum sill extension and integrated nailing flange

Optional PVC or aluminum sill cover

Draining system with anti-return flap (water and air)

Anodized aluminum screen rail

"Prestige" mortise handle (optional key lock)

Tandem bearings with frontal adjustment

Steel reinforcement in vertical stiles

Optional Foot lock

Wood and PVC frame starting at 5 5/8"

## PERFORMANCE

Canadian standards	Air Tightness	Water Tightness	Wind Resistance	Operability	Break in resistance
CAN/CCSB-82-1-M89	A3	B3 (B4 optional)	C3 (C1 optional)	E3	F1 (F2 optional)

United States: Equivalence: SGD-R50, Optional: SGD-R35

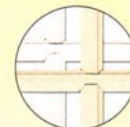


## OTHER AVAILABLE OPTIONS

- Energy-saving sealed unit with high performance Low-E glass and Argon
- Tinted glass (Bronze or Grey)
- Wood frame width available up to 9 1/4"
- Colonial "French style" FR optional panel
- Structural toplites and sidelites available
- Desert Sand extrusion available
- Security bar



## WIDE RANGE OF GRIDS AND HANDLE FINISHES



Georgian 5/8"



Rectangular 5/8"



Rectangular 5/16"



Double point locking system  
Key lock also available  
Choice of 5 handle finishes, plus non corrosive satin nickel or oil rubbed



## STANDARD DOOR DIMENSIONS AND OPENINGS

5'	6'	8' (R-401)
59 1/2" x 79 1/2" 58 1/2" x 81"	71 1/2" x 79 1/2" 70 1/2" x 81"	95 1/2" x 79 1/2" 94 1/2" x 81"
9' and 12'	9' and 12'	10' and 12'
107" x 79 1/2" 143" x 79 1/2" 105 1/2" x 81" 141 1/2" x 81"	107 1/2" x 79 1/2" 143 1/2" x 79 1/2" 106" x 81" 142" x 81"	116 1/2" x 79 1/2" 140 5/8" x 79 1/2" 114 5/8" x 81" 138 9/16" x 81"

X = Opening Panel    O = Fixed Panel

## WARRANTY

- 20 years limited warranty on white PVC parts
- 10 years warranty against condensation inside sealed units
- Complete warranty certificate available upon request