

# SWING DOORS

## RD45 SERIES



Door have been designed and tested to comply with the requirements of the Florida Building Code 2010.

Heavy gauge tubular extrusions are used for high strength properties and durability of aluminum.

Laminated or Laminated Insulated glass are impact resistant glasses tested to meet stringent hurricane codes.

Exterior muntins or muntins placed between the insulated/laminated glass are available as an option.

Hardware safety of three point locking mechanism in doors.

NFRC thermal tested with qualified glass specifications.

### CONFIGURATIONS:



Double Door



Single Door



Single Door w/  
Sidelite



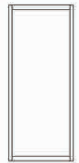
Double Door w/  
Sidelite



Double Door w/  
Transom



Single Door w/  
Transom



Single Transom  
or Sidelite

### STANDARD SIZES:

30 x 80	36 x 80	39 3/8 x 80
30 x 84	36 x 84	39 3/8 x 80
30 x 96	36 x 96	39 3/8 x 80

SINGLE DOOR SIZES

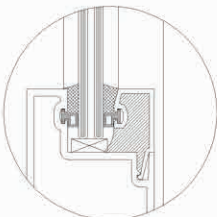
63 3/8 x 81 5/8	69 3/8 x 81 5/8	75 3/8 x 81 5/8
63 3/8 x 85 5/8	69 3/8 x 85 5/8	75 3/8 x 85 5/8
63 3/8 x 91 5/8	69 3/8 x 91 5/8	75 3/8 x 91 5/8
63 3/8 x 97 5/8	69 3/8 x 97 5/8	75 3/8 x 97 5/8

DOUBLE DOOR SIZES

36 1/4 x 81 5/8	38 5/8 x 81 5/8	41 1/4 x 81 5/8	41 1/4 x 85 5/8
36 1/4 x 85 5/8	38 5/8 x 85 5/8	41 1/4 x 85 5/8	
36 1/4 x 91 5/8	38 5/8 x 91 5/8		

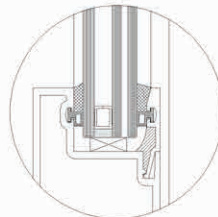
SIDELITE SIZES

### APPROVED GLASS TYPES:



#### 5/16" Laminated

1/8" H.S. Glass  
.090 PVB Interlayer  
1/8" H.S. Glass



#### 3/4" Lami/Insulated

1/8" H.S. or  
5/32" Temp Glass  
1/4" Air Space  
1/8" H.S. Glass  
.090 PVB Interlayer  
1/8" H.S. Glass