

# 400/500 Terrace Door



### 400- Box Frame

(Out swing/In swing)

### 500- Flange Frame

(Out swing)

**410/510-** Fixed panels

(Transom/ Side-lites)

### Standard

3-Point lock up to 92"  
4-Point lock over 92"  
Clear-anodized hinges (3)  
Polished chrome handle-set  
Resistor arm

### Optional

Internal grids  
Satin nickel handle-set  
Painted hinge finishes  
Retro fit frame 1 ¼" (only on 500 Model)  
Mull/window adapter (only on 500 Model)  
Sill plate 2 ½", 3"  
True divide transom  
True divide sidelight  
Various colored lock assemblies  
Single point lock  
Single point keyed lock  
Multi point keyed lock  
Restrictor (different degrees)  
Internal grids  
French Door:

Both active or one-side active  
With or without center post

### Screen Options

Aluminum	Stainless Steel
Fiberglass	Phantom Screens

### Glass Options See Glass Page

No single strength glass option

### Size

**Min:** 24" W x 72" Ht

**Max:** Test 42" W x 90" Ht

(Max size may vary with application)

### Snap Trim & Clips

Snap Trim Size	Clip Type
¾ x 1 ⅛"	Regular
1 x 1"	Regular
1 x 1" with ext. 3"	Regular
1 x 1 ¼"	Regular
1 x 1 ½"	Regular or Step
1 x 1 ½" with ext. 2"	Regular or Step
1 x 1 ½" with ext. ¾"	Regular or Step
1 x 1 ¾"	Regular or Step
1 x 2"	Regular or Step
1 x 2 ½"	Regular
1 x 3"	Regular
1 ¼ x 1 ¼"	Regular
1 ½ x 1 ¼"	Regular
1 ¼ x 3 ¾"	Regular
1 ½ x 1 ½" with ext. 2"	Step
1 ½ x 2 ½" Landmark	Step
1 ½ x 2 ¾"	Regular or Step
1 ½ x 4 ½"	Regular
1 ¾ x 1 ½"	Regular
1 ¾ x 2 ¼"	Step
1 ¾ x 2 ½"	Regular
2 ¼ x 2 ¼"	Step
2 ¾ x 2 ¾"	Step
2 ⅞ x 3"	Step

# Standard/Optional Glass

## Standard w/Cardinal IG

Dual sealed insulated units

Argon gas standard with Lo E

Stainless steel spacers (except wire glass, spandrel, and various odd shapes)

Model	Standard Glass
1000	
2000	7/8" Insulated glass unit
2400	3/32" Clear in and out (cannot be tempered or used in larger applications)
2500	
2510	
3000	7/8" Insulated glass unit 1/8" Clear in and out
4000	1" Insulated glass unit 1/8" Clear in and out
5000	
6500/6800	
6510	
7500	
6200	
8000	1" Insulated glass unit 1/4" Clear in and out
9000	7/8" Insulated glass unit 1/8" Clear in and out
9500	
9510	
400/500 Door	1" Insulated glass unit 1/8" Clear tempered in and out
400/500 Transom	1 1/8" Insulated glass unit 3/16" Clear in and out

## Optional Glass

<b>3/32" Glass:</b> Soft coat Lo E 270 (240 and 366 available)
<b>1/8" Glass:</b> Soft coat Lo E 270 (240 and 366 available) Frosted/Obscured Tinted colors available
<b>3/16" Glass:</b> Soft coat Lo E 270 (240 and 366 available) Frosted/Obscured Laminated Tinted colors available
<b>1/4" Glass:</b> Soft coat Lo E 270 (240 and 366 available) Frosted Clear wire Frosted wire Laminated Spandrel glass (all colors): Paint or ceramic Fritz Clear wire Tinted colors available
<b>Optional on all windows:</b> Insulated panels Tempered glass Louvers (available on 2510,4710,5710,6510,7510)