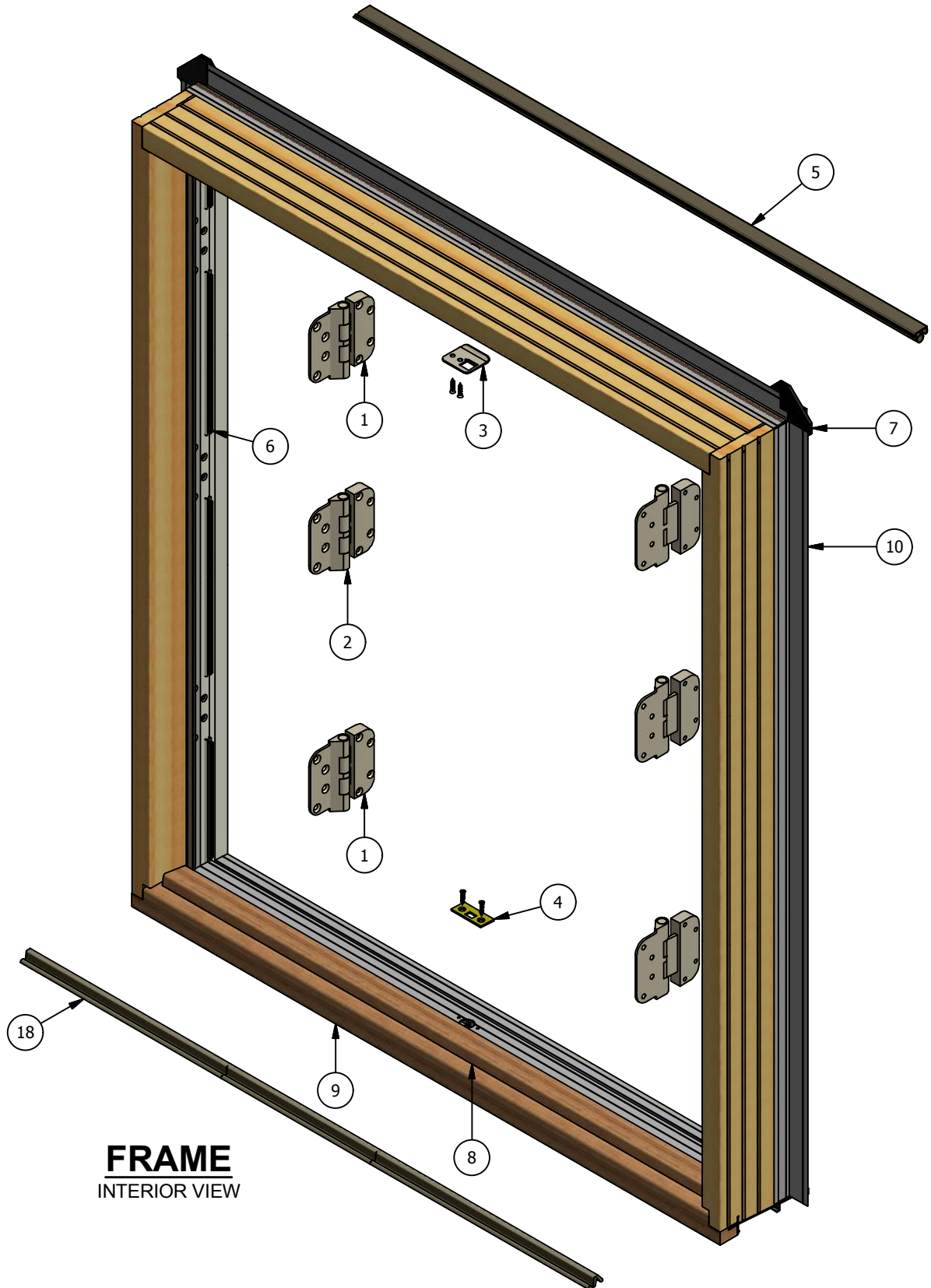


Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

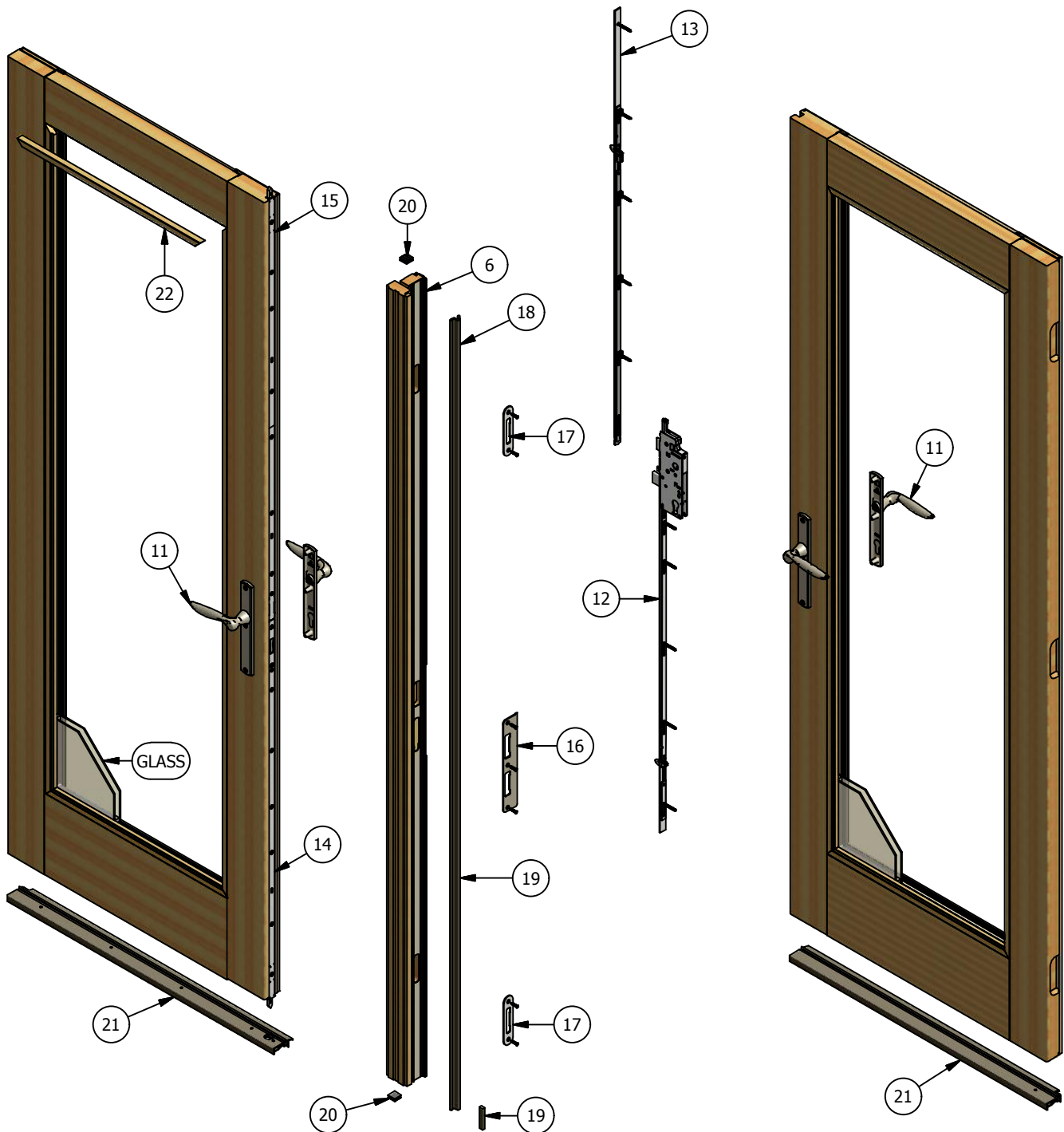
Parts Identification



Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification



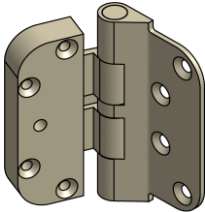
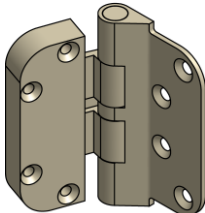
**SECONDARY ACTIVE
PANEL**
INTERIOR VIEW

ACTIVE PANEL
INTERIOR VIEW

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	1	Adjustable Guide Hinge (Non-Handed)	Brass		2398031
			Antique Brass		2398016
			Oil Rubbed Bronze		2398001
			Polished Chrome		2398028
			Brushed Chrome		2398019
			Gold Powder Coat		2398007
			Matte Black		2398010
			White		2398025
			Satin Nickel		2398013
			Antique Nickel		2398022
			Faux Bronze		2398004
	2	Adjustable Set Hinge (For RH Inswing or LH Outswing)	Brass		2398033
			Antique Brass		2398018
			Oil Rubbed Bronze		2398003
			Polished Chrome		2398030
			Brushed Chrome		2398021
			Gold Powder Coat		2398009
			Matte Black		2398012
			White		2398027
			Satin Nickel		2398015
			Antique Nickel		2398024
			Faux Bronze		2398006
		Adjustable Set Hinge (For LH Inswing or RH Outswing)	Brass		2398032
			Antique Brass		2398017
			Oil Rubbed Bronze		2398002
			Polished Chrome		2398029
			Brushed Chrome		2398020
			Gold Powder Coat		2398008
			Matte Black		2398011
			White		2398026
			Satin Nickel		2398014
			Antique Nickel		2398023
			Faux Bronze		2398005

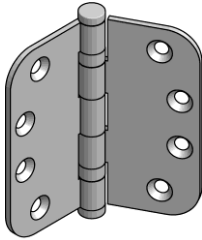
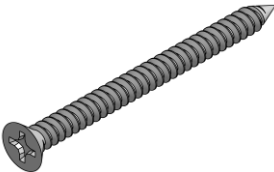
Adjustable Hinge Notes:

- Door heights of 6-10 or less require 2 guide hinges and 1 set hinge. Door heights above 6-10 require 3 guide hinges and 1 set hinge.
- Handing is determined by which side of the panel the hinges are mounted as viewed from the exterior.
- Doors manufactured prior to Jan, 2010 have a different style of adjustable hinge. The hinges above will fit into the existing routes, however, they will look slightly different. To maintain a consistent look, replace all hinges at once.

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

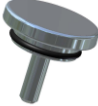
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	2	Ball Bearing Hinge	Brass		550140
			Antique Brass		550142
			Oil Rubbed Bronze		550143
			Polished Chrome		550145
			Brushed Chrome		550146
			Matte Black		550149
			White		550150
			Polished Brass		550148
			Antique Nickel		550144
			Stainless Steel		550147
		Ball Bearing Hinge Screw Pack	Brass		550140-1
			Antique Brass		550142-1
			Oil Rubbed Bronze		550143-1
			Polished Chrome		550145-1
			Brushed Chrome		550146-1
			Matte Black		550149-1
			White		550150-1
			Polished Brass		550148-1
			Antique Nickel		550144-1
			Stainless Steel		550147-1
		Adjustable Hinge Jamb Screw #10 x 3/4" (3 per hinge)	Brass		508110
			Antique Brass		508110
			Oil Rubbed Bronze		2370339
			Polished Chrome		508169
			Brushed Chrome		508169
			Gold Powder Coat		508110
			Matte Black		508502
			White		508035
			Satin Nickel		508169
			Antique Nickel		508502
			Faux Bronze		2370339
		Adjustable Hinge Jack Screw #10 x 2 1/4" (1 per hinge)	Brass		508115
			Antique Brass		508115
			Oil Rubbed Bronze		2370401
			Polished Chrome		508170
			Brushed Chrome		508170
			Gold Powder Coat		508115
			Matte Black		508503
			White		2370340
			Satin Nickel		508170
			Antique Nickel		508503
			Faux Bronze		2370401

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

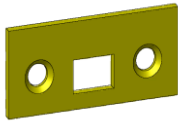
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
		Adjustable Hinge Panel Screw #10 x 1 1/4" (4 per hinge)	Brass		508105
			Antique Brass		508105
			Oil Rubbed Bronze		2370338
			Polished Chrome		508168
			Brushed Chrome		508168
			Gold Powder Coat		508105
			Matte Black		508501
			White		2370337
			Satin Nickel		508168
			Antique Nickel		508501
			Faux Bronze		2370338
		Finial Cap (For Adjustable Hinges)	Brass	Metal	586003
			Antique Brass	Metal	586000
			Oil Rubbed Bronze	Metal	586002
			Polished Chrome	Metal	586005
			Brushed Chrome	Metal	586001
			Gold Powder Coat	Plastic	586006
			Matte Black	Plastic	586009
			White	Plastic	586008
			Satin Nickel	Metal	586004
			Antique Nickel	Metal	586010
			Faux Bronze	Plastic	586009
 Not Shown on Assembly Dwg		Ball Bearing Hinge Shim	Black		2370668

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

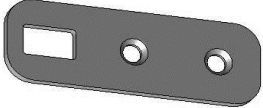
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	3	Head RH Strike Plate With Screws (XO Bi-Hinge)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Gold Powder Coat Matte Black White Satin Nickel Antique Nickel Faux Bronze		2384109 2384115 2385096 2384113 2384112 2384135 2384118 2384117 2384111 2384116 2385297
		Head LH Strike Plate With Screws (OX Bi-Hinge)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Gold Powder Coat Matte Black White Satin Nickel Antique Nickel Faux Bronze		2384119 2384125 2385097 2384123 2384122 2384136 2384128 2384127 2384121 2384126 2385298
		Head Double Strike Plate #7 X 3/4" (2 Per Strike Plate)	Stainless Steel Screws (2)		2374314 2370091
 Not Shown on Assembly Dwg	4	Sill Strike Plate With Screws	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Gold Powder Coat Matte Black White Satin Nickel Antique Nickel Faux Bronze		2384098 2384104 2384103 2384102 2384101 2384134 2384108 2384107 2384099 2384106 2385296

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	4	Sill Double Strike Plate (10-0 Size Only)	Stainless Steel		2374312
 Not Shown on Assembly		Sill Cup			31648
 Not Shown on Assembly		Panel Support Bracket (HP or Impact Only) Panel Support Bracket Screws (HP or Impact Only)			2380999 88094
	5	Jamb Weatherstrip (MAR '14 TO CURRENT)	Bronze White Beige Bronze White Beige	8' pcs 10' pcs	2384303 2384304 2384305 2384300 2384301 2384302
	6	Secondary Frame Weatherstrip Pile Weatherstrip	Black	FT	2370773
	7	Nail Fin Gasket (4 Per Sheet)	Black		490013
	8	Upper Oak Threshold (Listed by callout size)		3-0 5-0 6-0 9-0 12-0	235110 235111 235112 235113 235114
	9	Lower Oak Threshold (Listed by callout size)		3-0 5-0 6-0 9-0 12-0	235078 235091 235093 235096 235097

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	10	Standard Nail Fin (with locating nub)	16' Lineal Length	16'	8270
		Transom Nail Fin (no locating nub)	16' Lineal Length	16'	483001
		Nail Fin Screws #8 x 1/2"	Zinc Hex Hd Tek Screws		8019
	11	Classic Handle Set Active (Includes key cylinder)	Brass		2385036
			Antique Brass		2385034
			Oil Rubbed Bronze		2385090
			Polished Chrome		2385039
			Brushed Chrome		2385038
			Matte Black		2385033
			White		2385032
			Satin Nickel		2385037
			Antique Nickel		2385031
			Faux Bronze		2386090
		Classic Handle Set Secondary Active (Includes half cylinder)	Brass		2385045
			Antique Brass		2385043
			Oil Rubbed Bronze		2385091
			Polished Chrome		2385048
			Brushed Chrome		2385047
			Matte Black		2385042
			White		2385041
			Satin Nickel		2385046
			Antique Nickel		2385040
			Faux Bronze		2386091
		Classic Handle Set Dummy	Brass		2385054
			Antique Brass		2385052
			Oil Rubbed Bronze		2385092
			Polished Chrome		2385057
			Brushed Chrome		2385056
			Matte Black		2385051
			White		2385050
			Satin Nickel		2385055
			Antique Nickel		2385049
			Faux Bronze		2386092

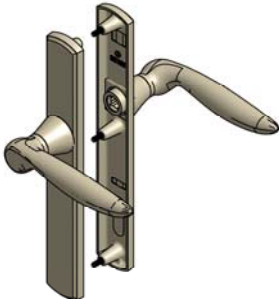
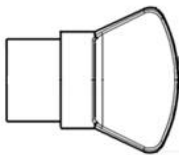
Handleset Notes:

- These handlesets will work on both single-point, and multi-point hardware.
- For replacement key cylinders only, or to order multiple handlesets keyed alike, contact your inside sales representative.
- For doors with Contemporary handles produced prior to May, 2008, an additional screw hole will need to be drilled through the panel

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	11	Contemporary Handle Set Active (Includes key cylinder)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Faux Bronze		2385064 2385062 2385087 2385067 2385066 2385061 2385060 2385065 2385059 2386087
		Contemporary Handle Set Secondary Active (Includes half cylinder)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Faux Bronze		2385073 2385071 2385088 2385076 2385075 2385070 2385069 2385074 2385068 2386088
		Contemporary Handle Set Dummy	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Faux Bronze		2385082 2385080 2385089 2385085 2385084 2385079 2385078 2385083 2385077 2386089
	22	V-Knob <u>Includes:</u> Knob Set Screw Allen Wrench	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Black White Satin Nickel Antique Nickel Faux Bronze		2398034 2398035 2398036 2398037 2398038 2398039 2398040 2398041 2398042 2398043

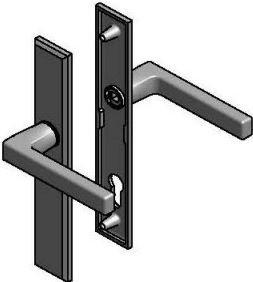
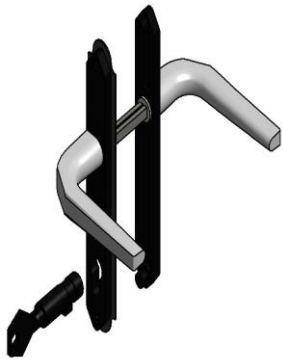
Handleset Notes:

- These handlesets will work on both single-point, and multi-point hardware.
- For replacement key cylinders only, or to order multiple handlesets keyed alike, contact your inside sales representative.
- For doors with Contemporary handles produced prior to May, 2008, an additional screw hole will need to be drilled through the panel.

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	11	Euro Handle Set Active	Satin Nickel Matte Black		2391003 2391006
		Euro Handle Set Secondary Active	Satin Nickel Matte Black		2391004 2391007
		Euro Handle Set Dummy	Satin Nickel Matte Black		2391005 2391008
	11	Construction Handle Set	Handle Set Key (Only)		2385029 2385030
		Handle Set Screw Pack	Brass Antique Brass Brushed Chrome Polished Chrome Oil Rubbed Bronze White Black Satin Nickel Antique Nickel Faux Bronze		2391015 2391016 2391017 2391018 2391019 2391020 2391021 2391022 2391023 2391024

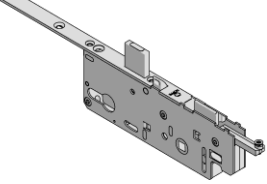
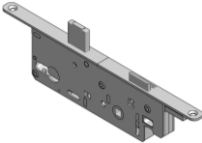
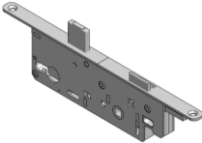
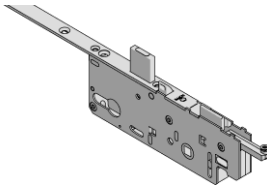
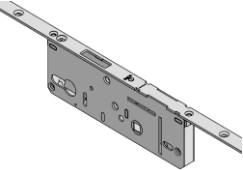
Handleset Notes:

- These handlesets will work on both single-point, and multi-point hardware.
- For replacement key cylinders only, or to order multiple handlesets keyed alike, contact your inside sales representative.
- For doors with Contemporary handles produced prior to May, 2008, an additional screw hole will need to be drilled through the panel.

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

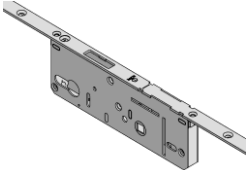
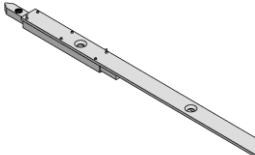
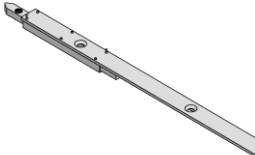
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	12	Active Panel Multi-Point Locking Hardware Bottom Gear Set (French Swing Door)	Standard 36" Handle Height		2384210
			5 Point Gear (For use on Impact, DP Upgrade, & 10-0 Doors)		2374038
			Multi-Point Gear Screws		88094
		Bottom Filler Plate 54" Handle Height Only			2384909
		Active Single-Point Locking Hardware	Single Point Gear		2374025
			Single Point Gear Screws		88094
	12	Active Panel Multi-Point Locking Hardware Bottom Gear Set (Narrow Swing Door)	Standard 36" Handle Height		2384885
			Multi-Point Gear Screws		88094
	13	Active Multi-Point Top Extension (Listed by callout size)	Standard	54" Handle Ht	
			6-8	2384200	6'-8" 2384902
			6-10	2384201	6'-10" 2384903
			8-0	2384202	8'-0" 2384904
			9-0	2384203	9'-0" 2384900
			5-Point (Impact Only)		
			6-8		2374004
			6-10		2374008
	14	Secondary Active Multi-Point Locking Hardware Bottom Gear Set (French Swing Door)	Standard 36" Handle Height		2384215
			54" Handle Height		2384905
			1 1/2" Screws (Std)		88094
			2 1/4" Screws (HP / Impact)		508119

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

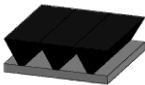
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	14	Secondary Active Multi-Point Locking Hardware Bottom Gear Set (Narrow Swing Door)	Standard 36" Handle Height		2384886
			54" Handle Height		2384887
			1 1/2" Screws (Std)		88094
	15	Secondary Active Multi-Point Top Extension	6'-8" (Standard)		2384205
			6'-10" (Standard)		2384206
	15	Secondary Active Multi-Point Top Extension	8'-0" (Standard)		2384207
			9'-0" (Standard)		2384208
			10'-0" (6-Point)		2386064
			6'-8" (54" Handle Ht)		2384906
			6'-10" (54" Handle Ht)		2384907
	16	Jamb/Astragal Strike Plate With Screws	8'-0" (54" Handle Ht)		2384908
			9'-0" (54" Handle Ht)		2384901
			Brass		2384089
			Antique Brass		2384094
			Oil Rubbed Bronze		2384093
			Polished Chrome		2384092
			Brushed Chrome		2384091
			Gold Powder Coat		2384137
			Matte Black		2384097
			White		2384096
			Satin Nickel		2384090
	17	Tongue Strike Plate Multi-Point Only	Antique Nickel		2384095
			Faux Bronze		2385295
			Oil Rubbed Bronze		2385094
	17	Tongue Strike Plate Screws	Stainless Steel		2384211
			Stainless Steel		2370091

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	18	Primary & Sill Astragal Weatherstrip Qlon Foam Weatherstrip	Beige Beige Beige Beige Beige Beige Bronze	59" 71" 81" 96" 108" 120" 108"	8078 8079 8015 8080 2370554 2370669 8150
	19	Weatherstrip Filler Pad	Bronze		2384380
	20	Astragal Weatherstrip Pad			2384133
 Not Shown on Assembly		No Astragal Panel Pile Weatherstrip	Black		8029
	21	Door Sweep (Standard Sill) Door Sweep Screw #6 x 1 1/2"	Beige (Lineal) Bronze (Lineal)	9' 9'	2388884 2388885 8094
 Not Shown on Assembly Dwg		Door Sweep Handicap Sill	Beige Bronze Beige Bronze	36" 36" 48" 48"	2384324 2384323 2384326 2384325

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

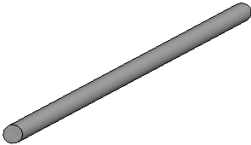
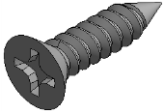
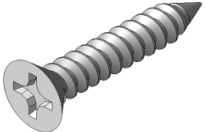
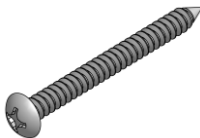
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	22	Ogee Glass Stop With tape recess	8' Pine Lineal 8' Alder Lineal 8' Fir Lineal		2380890 2380890-A 2380890-F
		Ogee Glass Stop Without tape recess (Used on panel door inserts only)	8' Pine Lineal 8' Alder Lineal 8' Fir Lineal		2380090 2380090-A 2380090-F
		Glass Stop Tape 1/16" x 5/16" Single Sided	Black - 3800' Spool		390520
		Glazing Tape 1/16" x 3/16" Double Faced	Black - 216' Roll		2381420
		Black Glazing Tape (For Bronze, Green, Cinnamon & Black Panel Inserts)	Black - 150' Roll		2381099
 Not Shown on Assembly		Contemporary Glass Stop With tape recess	8' Pine Lineal 8' Alder Lineal 8' Fir Lineal		2922300 2922300-A 2922300-F
		Contemporary Glass Stop Without tape recess (Used on panel door inserts only)	8' Pine Lineal 8' Alder Lineal 8' Fir Lineal		2922305 2922305-A 2922305-F
		Glass Stop Tape 1/16" x 5/16" Single Sided	Black - 3800' Spool		390520
		Glazing Tape 1/16" x 3/16" Double Faced	Black - 216' Roll		2381420
		Black Glazing Tape (For Bronze, Green, Cinnamon & Black Panel Inserts)	Black - 150' Roll		2381099

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
 Not Shown on Assembly Dwg		Manual Shoot Bolt (with screws)	Stainless Steel		890052
 Not Shown on Assembly Dwg		Twin Bolt July 2015 - Current	Stainless Steel		2384913
 Not Shown on Assembly Dwg	Qty 2	Rod Guide	Plastic-Narrow Doors Plastic-French Doors		2384911 2384912
 Not Shown on Assembly Dwg		Twin Bolt Rods	All Bottom Rods : 8mm 6-8 : 8mm 6-10 : 8mm 8-0 : 8mm 10-0 : 8mm		2384919 2384915 2384916 2384917 2384918
 Not Shown on Assembly Dwg		Rod Guide Screw Qty: 6 per rod guide	#10 x 3/4 PFHSMS		508196
 Not Shown on Assembly Dwg		Twin Bolt Lock Set Screw Qty: 2 per lock set	#7 x 3/4 PFHSMS		2370091
 Not Shown on Assembly		Astragal Screws #8 x 2" Pan Hd	White Tan Bronze Green Ivory Black Cinnamon		518200 518201 518202 518203 518204 518206 518207



Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
 Not Shown on Assembly		Head and Strike Plate Screw 10-0 Size Only #7 x 3/4" (2 per strike plate)	Stainless Steel		2370091
		Wood Core Plug	Pine Alder Fir		2401000 2401000-A 2401000-F