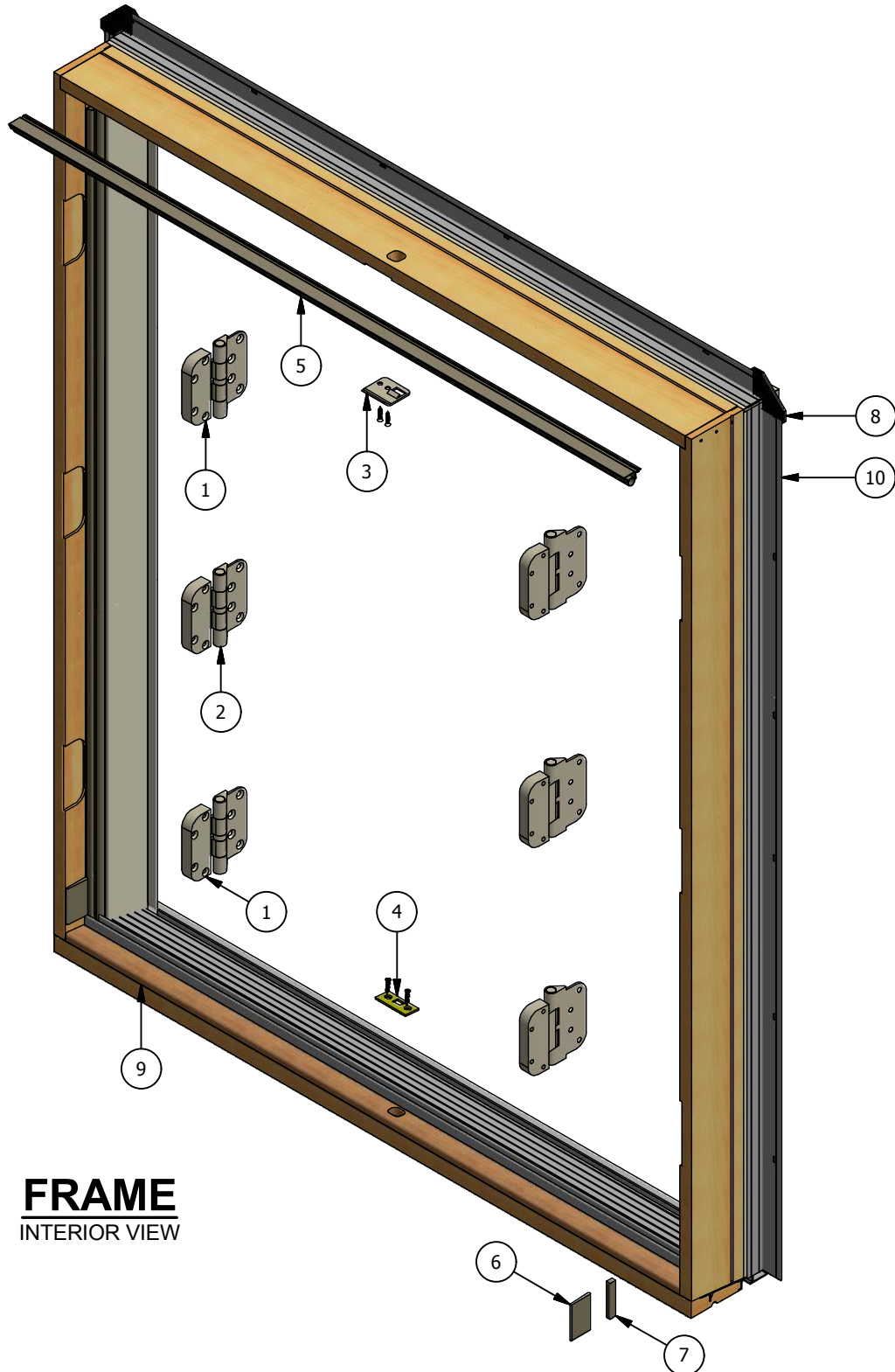


Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

Parts Identification

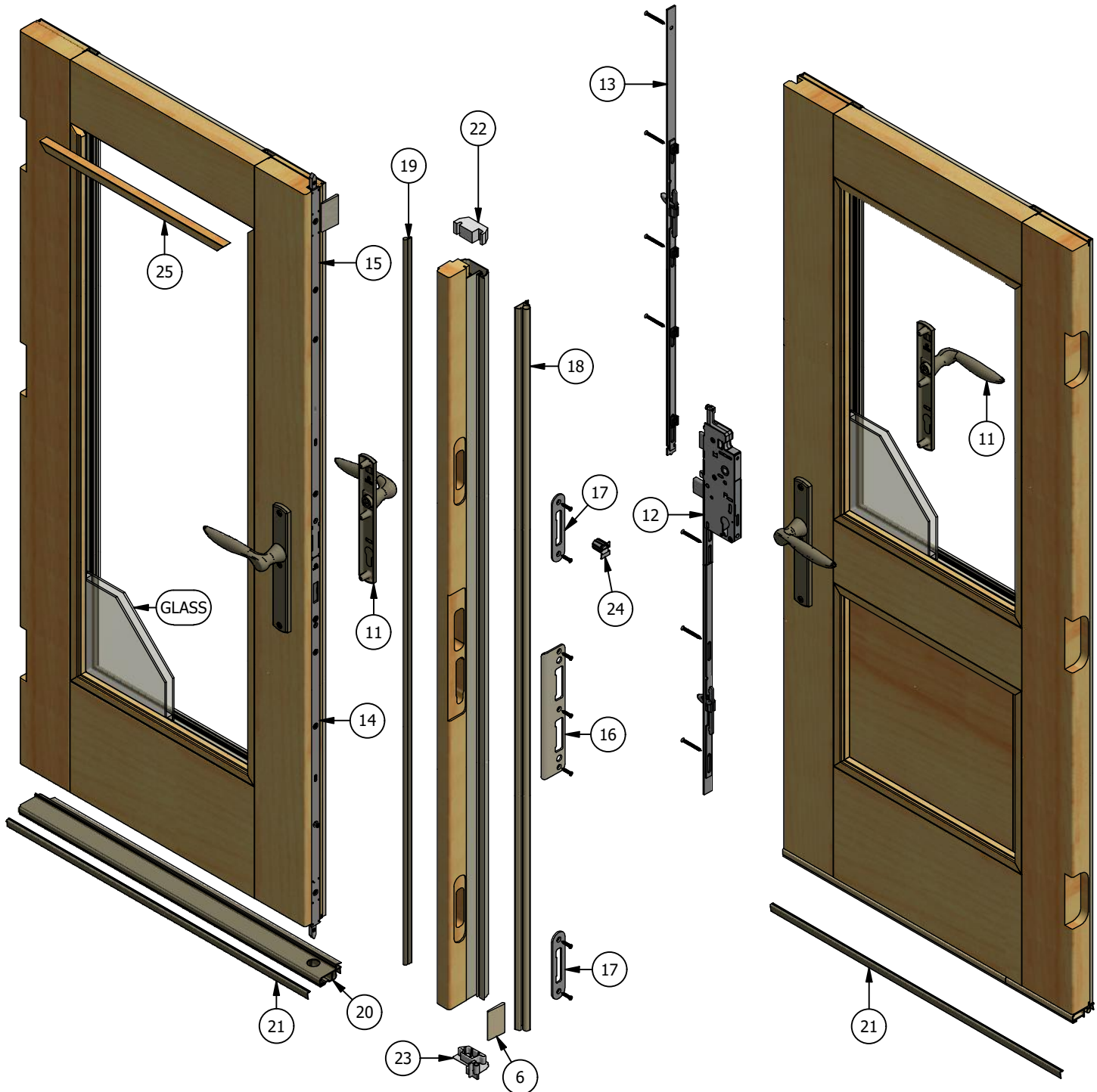


FRAME
INTERIOR VIEW

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

Parts Identification



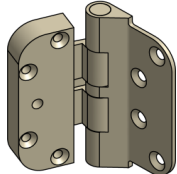
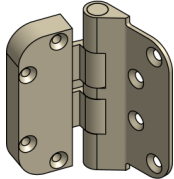
**SECONDARY ACTIVE
PANEL**
INTERIOR VIEW

ACTIVE PANEL
INTERIOR VIEW
(PANEL OPTION SHOWN)

Pinnacle Series

Clad Inswing 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		2397998
			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		2398000
			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		2397999
			Matte Black		2398011
			White		2398026
			Satin Nickel		2398014
			Antique Nickel		2398023
			Faux Bronze		2398005

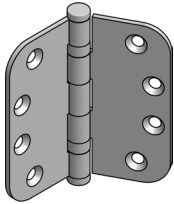
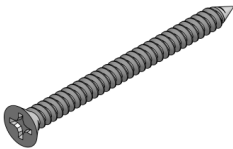
Adjustable Hinge Notes:

- Door heights less than 8-0 require 2 guide hinges and 1 set hinge. Door heights above 8-0 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 Inswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
		Ball Bearing Hinge	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Stainless Steel		550140 550142 550143 550145 550146 550149 550150 550148 550144 550147
No Image		Ball Bearing Hinge Screw Pack	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Stainless Steel		550140-1 550142-1 550143-1 550145-1 550146-1 550149-1 550150-1 550148-1 550144-1 550147-1
		Adjustable Hinge Jamb Screw #10 x 3/4" (3 per hinge)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Gold Powder Coat Matte Black White Satin Nickel Antique Nickel Faux Bronze		508110 508110 2370339 508169 508169 508110 508502 508035 508169 508502 2370339
		Adjustable Hinge Jack Screw #10 x 2 1/4" (1 per hinge)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Gold Powder Coat Matte Black White Satin Nickel Antique Nickel Faux Bronze		508115 508115 2370401 508170 508170 508115 508503 2370340 508170 508503 2370401

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

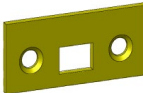
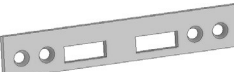
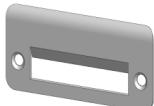
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
		Adjustable Hinge Panel Screw #10 x 1 1/4" (4 per hinge)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Gold Powder Coat Matte Black White Satin Nickel Antique Nickel Faux Bronze		508105 508105 2370338 508168 508168 508105 508501 2370337 508168 508501 2370338
		Finial Cap (For Adjustable Hinges)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Gold Powder Coat Matte Black White Satin Nickel Antique Nickel Faux Bronze	Metal Metal Metal Metal Metal Plastic Plastic Plastic Metal Metal Plastic	586003 586000 586002 586005 586001 586006 586009 586008 586004 586010 586009
 Not Shown on Assembly Dwg		Ball Bearing Hinge Shim	Black		2370668
	3	Head RH Strike Plate With Screws OX (RH Active Panel) 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 2385297 2384113 2384112 2384135 2384118 2384117 2384111 2384122 2385297

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	3	Head LH Strike Plate With Screws XO (LH Active Panel) Bi-Hinge	Brass		2384119
			Antique Brass		2384125
			Oil Rubbed Bronze		2385298
			Polished Chrome		2384123
			Brushed Chrome		2384122
			Gold Powder Coat		2384136
			Matte Black		2384128
			White		2384127
			Satin Nickel		2384121
			Antique Nickel		2384112
			Faux Bronze		2385298
	4	Sill Strike Plate With Screws	Brass		2384098
			Antique Brass		2384104
			Oil Rubbed Bronze		2385296
			Polished Chrome		2384102
			Brushed Chrome		2384101
			Gold Powder Coat		2384134
			Matte Black		2384108
			White		2384107
			Satin Nickel		2384099
			Antique Nickel		2384106
			Faux Bronze		2385296
	4	Sill Strike Plate (10-0 Size Only)	Stainless Steel		2374323
		Sill Strike Plate Screws (10-0 Size Only) #7 X 3/4" (4 Per Strike Plate)	Stainless Steel		2370091
		Head Double Strike Plate #7 X 3/4" (2 Per Strike Plate)	Stainless Steel Screws		2374314 2370091
Not Shown on Assembly Dwg					

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

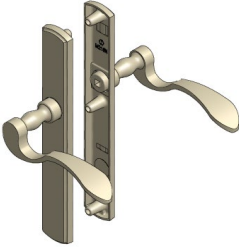
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	5	Jamb Weatherstrip (Head & Sides)	Bronze	8' pcs	2384303
			White		2384304
			Beige		2384305
			Bronze	10' pcs	2384300
			White		2384301
			Beige		2384302
	6	Corner Pad	Bronze		2384370
	7	Weatherstrip Filler Pad	Bronze		2384381
	8	Nail Fin Gasket (4 Per Sheet)	Black		490013
	9	Oak Threshold (Listed by callout size)		4-0	2385917
				5-0	2385918
				5-4	2385919
				6-0	2385920
				6-4	2385921
	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

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	11	Classic Handle Set Active (Includes key cylinder) (Including Screws)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Faux Bronze		2385036 2385034 2385090 2385039 2385038 2385033 2385032 2385037 2385031 2386090
		Classic Handle Set Secondary Active (Includes half cylinder) (Including Screws)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Faux Bronze		2385045 2385043 2385091 2385048 2385047 2385042 2385041 2385046 2385040 2386091
		Classic Handle Set Dummy (Including Screws)	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Satin Nickel Antique Nickel Faux Bronze		2385054 2385052 2385092 2385057 2385056 2385051 2385050 2385055 2385049 2386092

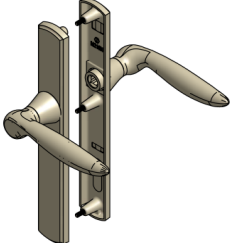
Handleset Notes:

- 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 Inswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	11	Contemporary Handle Set Active (Includes key cylinder) (Including Screws)	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) (Including Screws)	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 (Including Screws)	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

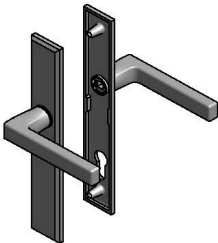
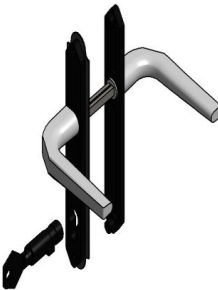
Handleset Notes:

- 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 Inswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	11	Euro Handle Set Active (Including Screws)	Satin Nickel Matte Black		2391003 2391006
		Euro Handle Set Secondary Active (Including Screws)	Satin Nickel Matte Black		2391004 2391007
		Euro Handle Set Dummy (Including Screws)	Satin Nickel Matte Black		2391005 2391008
	11	Construction Handle Set (Including Screws)	Handle Set Key (Only)		2385029 2385030
Not shown in assembly dwg		Handle Set Screw Pack (For Replacements Only)	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

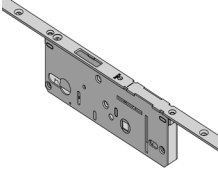
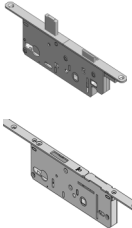
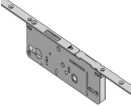
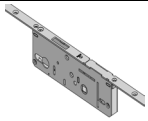
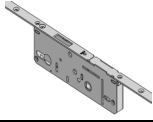
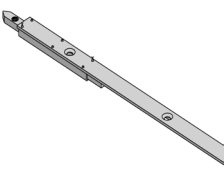
Handleset Notes:

- 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 Inswing Patio Door (Bi-Hinge)

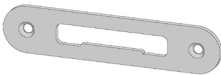
Parts Identification

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
			Custom Bi-Hinge Gear (Only used when secondary panel has manual shoot bolt option)		2384218
			Multi-Point Gear Screws		88094
			5 Point Gear (For use on Impact, DP Upgrade, & 10-0 Doors)		2374038
	12	Bottom Filler Plate 54" Handle Height Only			2384909
		Active Single-Point Locking Hardware	Single Point Gear		2374025
		Single Point Lock (Narrow Swing Door)	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)		
	14	Secondary Active Multi-Point Locking Hardware Bottom Gear Set (French Swing Door)	6-8		2374004
			6-10		2374008
			8-0		2374009
	14	Secondary Active Multi-Point Locking Hardware Bottom Gear Set (Narrow Swing Door)	6-Point		2386063
			10-0		
	15	Secondary Active Multi-Point Top Extension (Listed by callout size) (For special sizes, contact your inside sales representative)	Standard 36" Handle Height		2384215
			54" Handle Height		2384905
			Multi-Point Gear Screws		88094
			Standard 36" Handle Height		2384886
			54" Handle Height		2384887
			Multi-Point Gear Screws		88094
			6-8 (Standard)		2384205
			6-10 (Standard)		2384206
			8-0 (Standard)		2384207
			9-0 (Standard)		2384208
			6-8 (54" Handle Ht)		2384906
			6-10 (54" Handle Ht)		2384907
			8-0 (54" Handle Ht)		2384908
			9-0 (54" Handle Ht)		2384901
			10-0 (6 Point Only)		2386064

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	16	Jamb/Astragal Strike Plate With Screws	Brass		2384089
			Antique Brass		2384094
			Polished Chrome		2384092
			Brushed Chrome		2384091
			Gold Powder Coat		2384137
			Matte Black		2384097
			White		2384096
			Satin Nickel		2384090
			Antique Nickel		2384095
			Faux Bronze		2385295
			Oil Rubbed Bronze		2385295
	17	Tongue Strike Plate Multi Point Only	Stainless Steel		2384211
		Tongue Strike Plate Screws	Stainless Steel		2370091
	18	Astragal Weatherstrip	Bronze	8'	2384303
			White	pcs	2384304
			Beige		2384305
			Bronze	10'	2384300
			White	pcs	2384301
			Beige		2384302
	19	Stationary Astragal Weatherstrip	Bronze	10' pcs	2381395

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

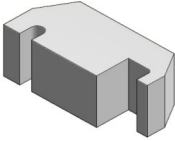
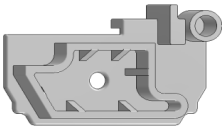
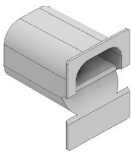
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	20	Door Sweep (Standard Sill) Active Panel (Listed by callout size)	Beige	2-0	2388435
			Beige	2-6	2388435
			Beige	2-8	2388436
			Beige	3-0	2388437
			Beige	3-2	2388438
			Beige	12' lineal	2388455
			Bronze	2-0	2388445
			Bronze	2-6	2388445
			Bronze	2-8	2388446
			Bronze	3-0	2388447
			Bronze	3-2	2388448
			Bronze	12' lineal	2388454
		Door Sweep (Standard Sill) Secondary Active Panel (Listed by callout size)	Beige	2-0	2388435
			Beige	2-6	2388440
			Beige	2-8	2388441
			Beige	3-0	2388442
			Beige	3-2	2388443
			Beige	12' lineal	2388455
		Door Sweep Screw #6 x 1 1/2"	Bronze	2-0	2388445
			Bronze	2-6	2388450
			Bronze	2-8	2388451
			Bronze	3-0	2388452
			Bronze	3-2	2388453
			Bronze	12' lineal	2388454
		DWS Bulb (For Sweep)	Beige Bronze		2384298 2384299
	21	Interior Weatherstrip (For Sweep)	Beige	6'	2388431
			Bronze	6'	2388432
		Wood Core Plug	Pine Alder Fir		2401000 2401000-A 2401000-F
 Not Shown on Assembly Dwg		Door Sweep Handicap Sill	Beige	36"	2384324
			Bronze	36"	2384323
			Beige	48"	2384326
			Bronze	48"	2384325

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

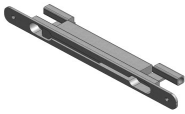
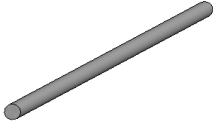
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	22	Astragal End Plug			2384153
	23	Bi-Hinge Astragal Plug	Black XO (Left) Black OX (Right)		530075 530076
	24	Strike Plug			2381648
	25	Ogee Glass Stop With tape recess	8' Pine Lineal 10' Alder Lineal 8' Fir Lineal		2380890 2380890-A 2380890-F
		Infill Panel Stops 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

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

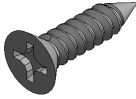
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
 Not Shown on Assembly Dwg	25	Contemporary Glass Stop With tape recess	8' Pine Lineal 8' Alder Lineal 8' Fir Lineal		2922300 2922300-A 2922300-F
		Infill Panel Stops 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
 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 (For Twin Bolt)	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

Pinnacle Series

Clad Inswing Patio Door (Bi-Hinge)

Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
 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 Dwg		Gusset Plate	10-0 Zinc Dichromate		5009988
 Not Shown on Assembly Dwg		Gusset Plate Screw #8 x 2 1/4" (2 Per Plate)	Stainless Steel		508119
 Not Shown on Assembly Dwg		Gusset Plate Jamb Screws #6 x 1-1/4" (3 Per Plate)	Stainless Steel		500033
 Not Shown on Assembly Dwg		Screen Stop (Used for 3 Panel Configurations)	Bronze Green Mill Finish* Black		2385632 2385633 2385635 2385636

*When ordering aluminum lineals in 2604 or 2605 standard or feature color, please order the mill part number to that extrusion, then specify color and either 2604 or 2605 finish.