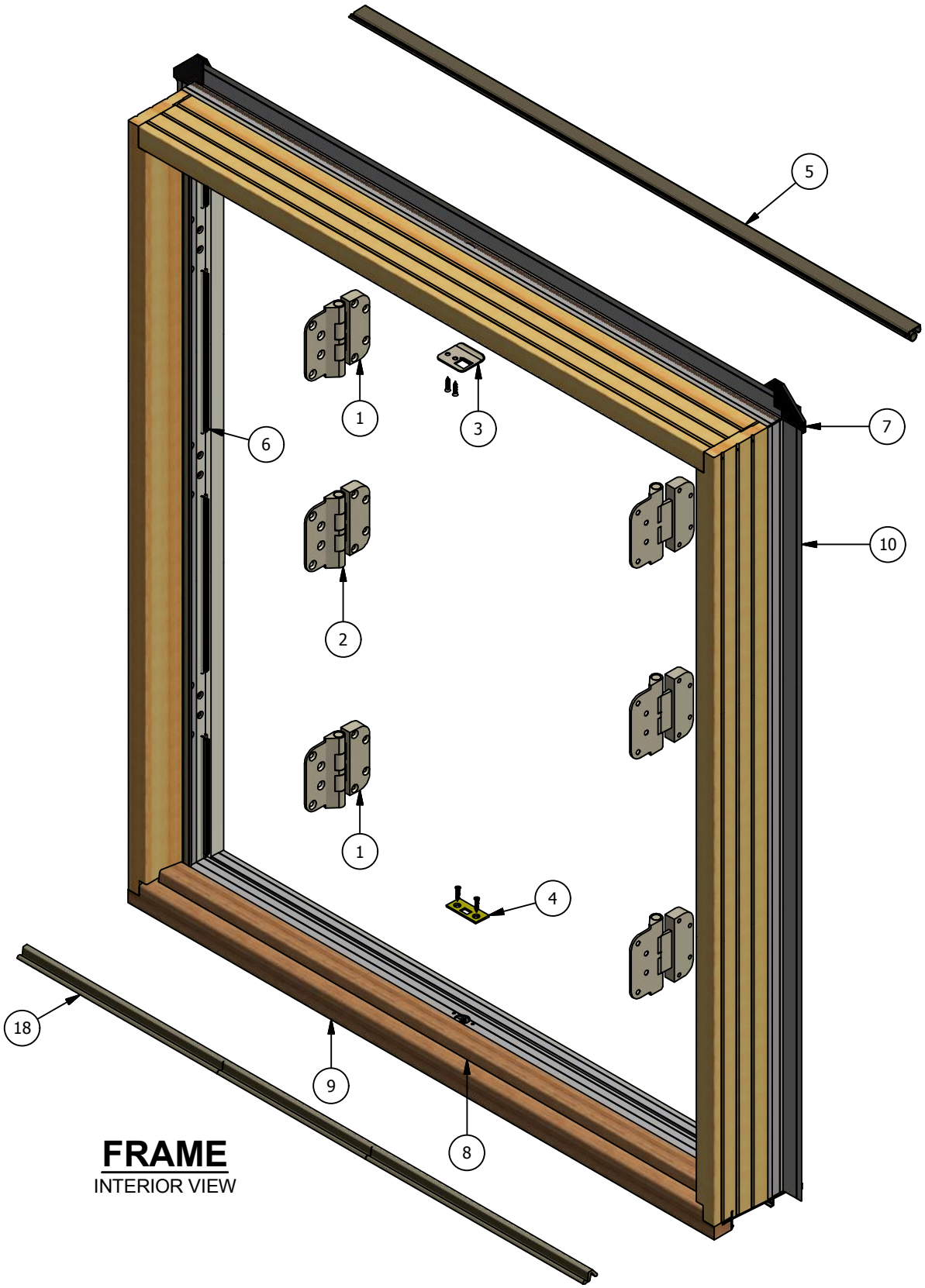
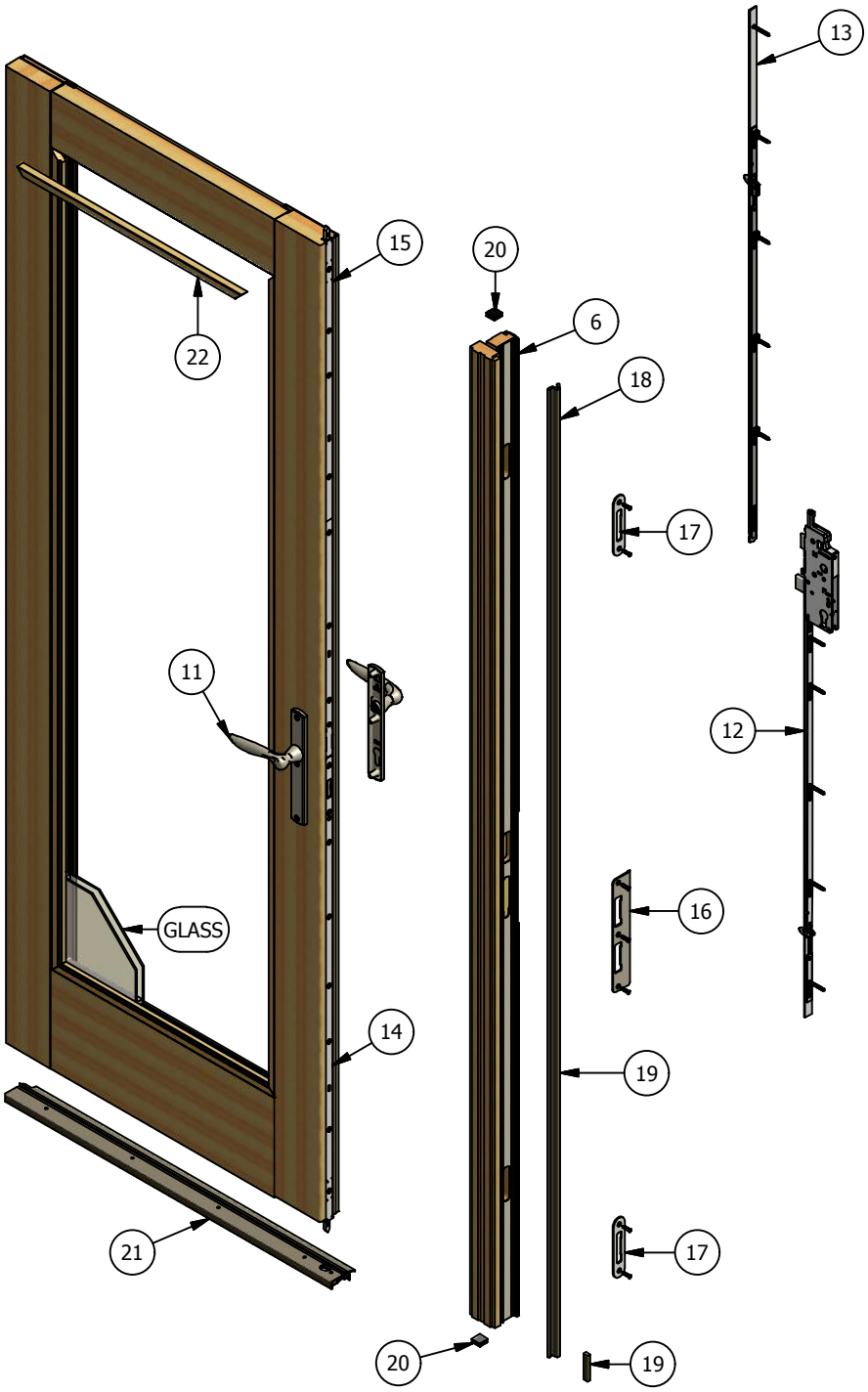
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

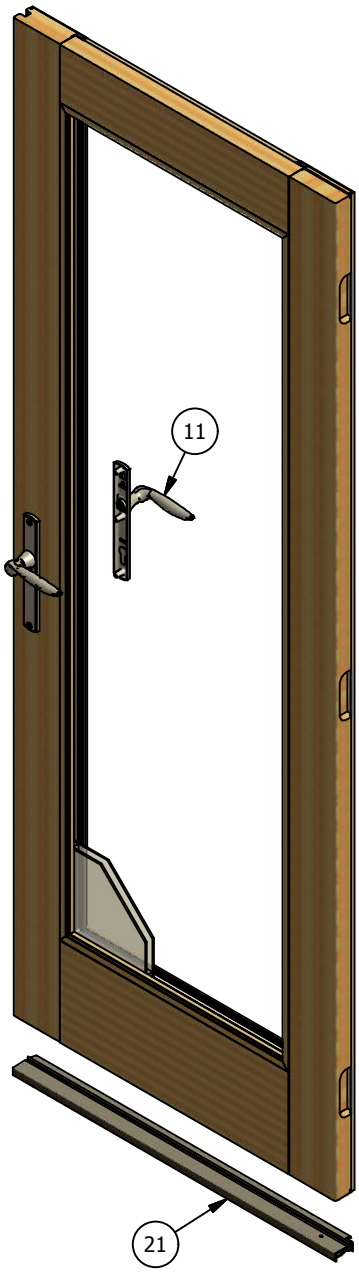


FRAME
INTERIOR VIEW

Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

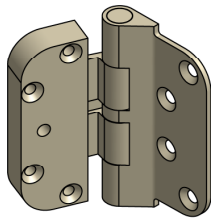
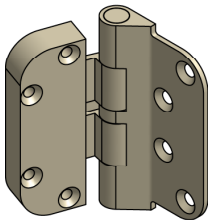


SECONDARY ACTIVE PANEL
INTERIOR VIEW



ACTIVE PANEL
INTERIOR VIEW

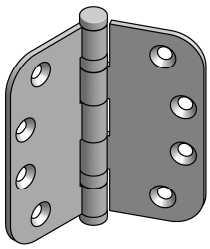
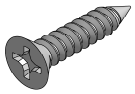
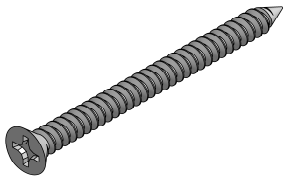
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

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

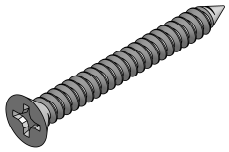
Adjustable Hinge Notes:

- 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.

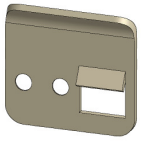
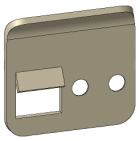
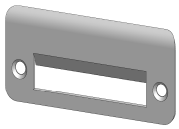
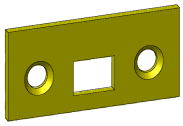
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	2	Ball Bearing Hinge	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Polished Brass Antique Nickel Stainless Steel		550140 550142 550143 550145 550146 550149 550150 550148 550144 550147
		Ball Bearing Hinge Screw Pack	Brass Antique Brass Oil Rubbed Bronze Polished Chrome Brushed Chrome Matte Black White Polished Brass 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

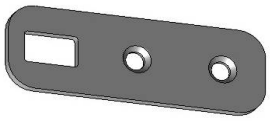
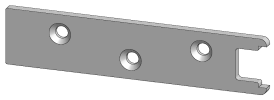
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
		Adjustable Hinge Panel Screw #10 x 1 1/4" (4 per hinge)	Brass 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

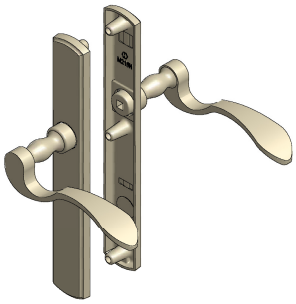
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

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 2384114 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
 Not Shown on Assembly Dwg		Head Double Strike Plate #7 X 3/4" (2 Per Strike Plate)	Stainless Steel Screws (2)		2374314 2370091
	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	Bronze White Beige Bronze White Beige	8' pcs 10' pcs	2384303 2384304 2384305 2384300 2384301 2384302
	6	Secondary Frame Weatherstrip Pile Weatherstrip	Black	FT	2370074
	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

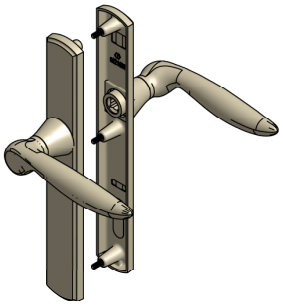
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

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 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)	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	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

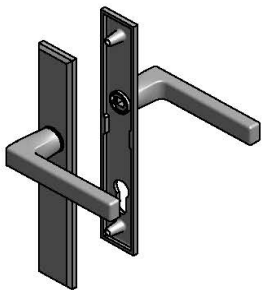
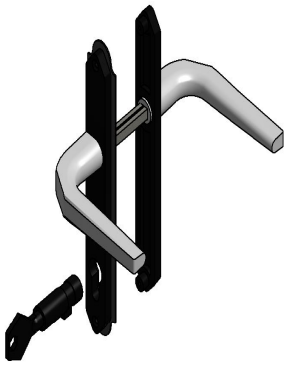
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

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

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.

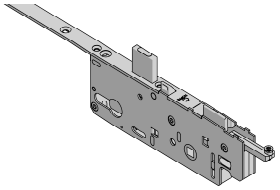
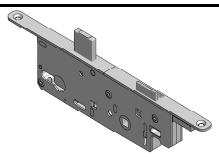
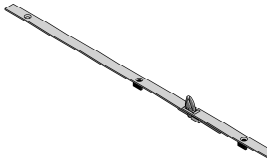
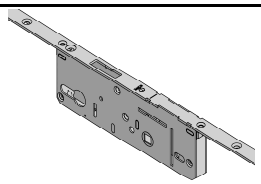
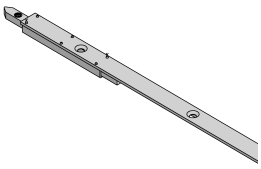
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

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

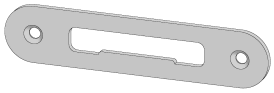
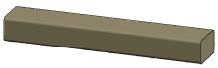
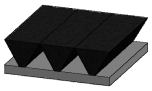
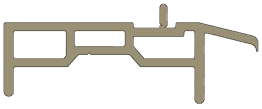
Handleset Notes:

- 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	Standard 36" Handle Height 5 Point Gear (For use on Impact, DP Upgrade, & 10-0 Doors) Multi-Point Gear Screws		2384210 2374038 88094
		Bottom Filler Plate 54" Handle Height Only			2384909
		Active Single-Point Locking Hardware	Single Point Gear Single Point Gear Screws		2374025 88094
	13	Active Multi-Point Top Extension (Listed by callout size)	Standard 6-8 6-10 8-0 9-0 5-Point (Impact Only) 6-8 6-10 8-0 6-Point 10-0		 2384200 2384201 2384202 2384203 2374007 2384008 2384009 2386063
	14	Secondary Active Multi-Point Locking Hardware Bottom Gear Set	Standard 36" Handle Height 54" Handle Height 1 1/2" Screws (Std) 2 1/4" Screws (HP / Impact)		2384215 2384905 88094 508119
	15	Secondary Active Multi-Point Top Extension	6'-8" (Standard) 6'-10" (Standard) 8'-0" (Standard) 9'-0" (Standard) 10'-0" (6-Point)		2384205 2384206 2384207 2384208 2386064
			6'-8" (54" Handle Ht) 6'-10" (54" Handle Ht) 8'-0" (54" Handle Ht) 9'-0" (54" Handle Ht)		2384902 2384903 2384904 2384900

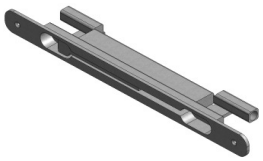
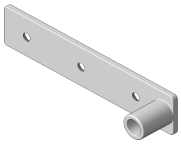
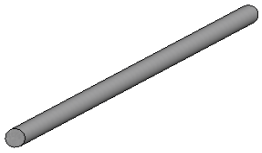
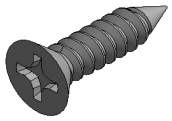
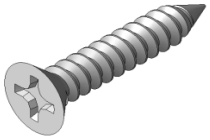
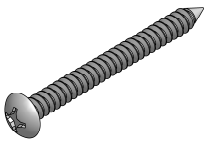
Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
	16	Jamb/Astragal 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		2384089 2384094 2384093 2384092 2384091 2384137 2384097 2384096 2384090 2384095 2385295
	17	Tongue Strike Plate Multi-Point Only Tongue Strike Plate Screws	Stainless Steel Stainless Steel		2384211 2370091
	18	Primary & Sill Astragal Weatherstrip Qlon Foam Weatherstrip	Beige Beige Beige Beige Beige Beige	59" 71" 81" 96" 108" 120"	8078 8079 8015 8080 2370554 2370669
	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

Pinnacle Series
Clad Outswing Patio Door (Bi-Hinge)
Parts Identification

Image	Item #	Description	Color / Finish / Size	Spec	Part #
 Not Shown on Assembly Dwg		Door Sweep Handicap Sill	Beige Bronze Beige Bronze	36" 36" 48" 48"	2384324 2384323 2384326 2384325
	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	Gray - 3800' Spool		2381400
		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		
		Glass Stop Tape 1/16" x 5/16" Single Sided	Gray - 3800' Spool		2381400
		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)	Brass Stainless Steel		890051 890052
 Not Shown on Assembly Dwg		Twin Bolt July 2015 - Current	Stainless Steel		2384913
 Not Shown on Assembly Dwg		Rod Guide	Plastic		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