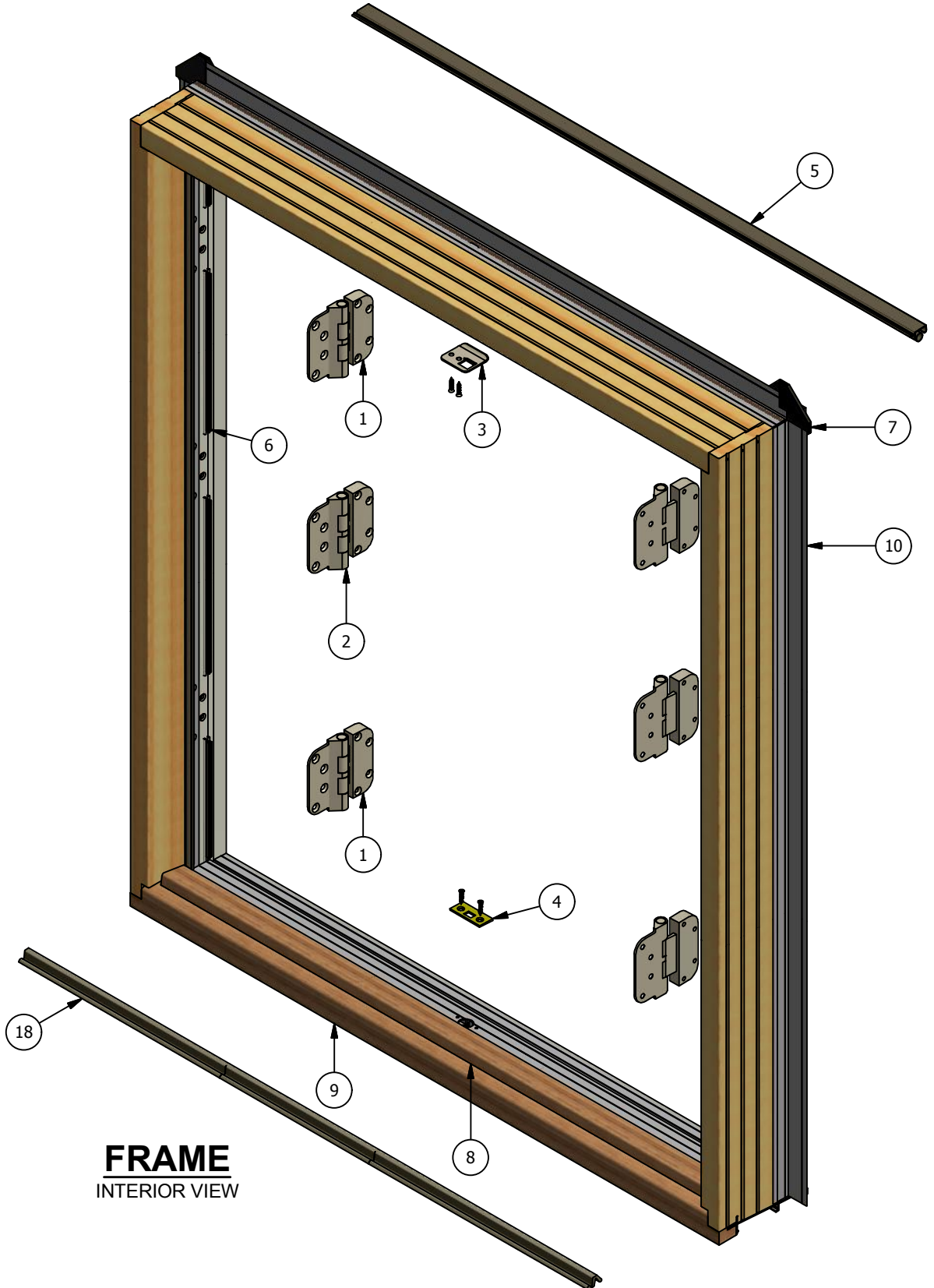


Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification

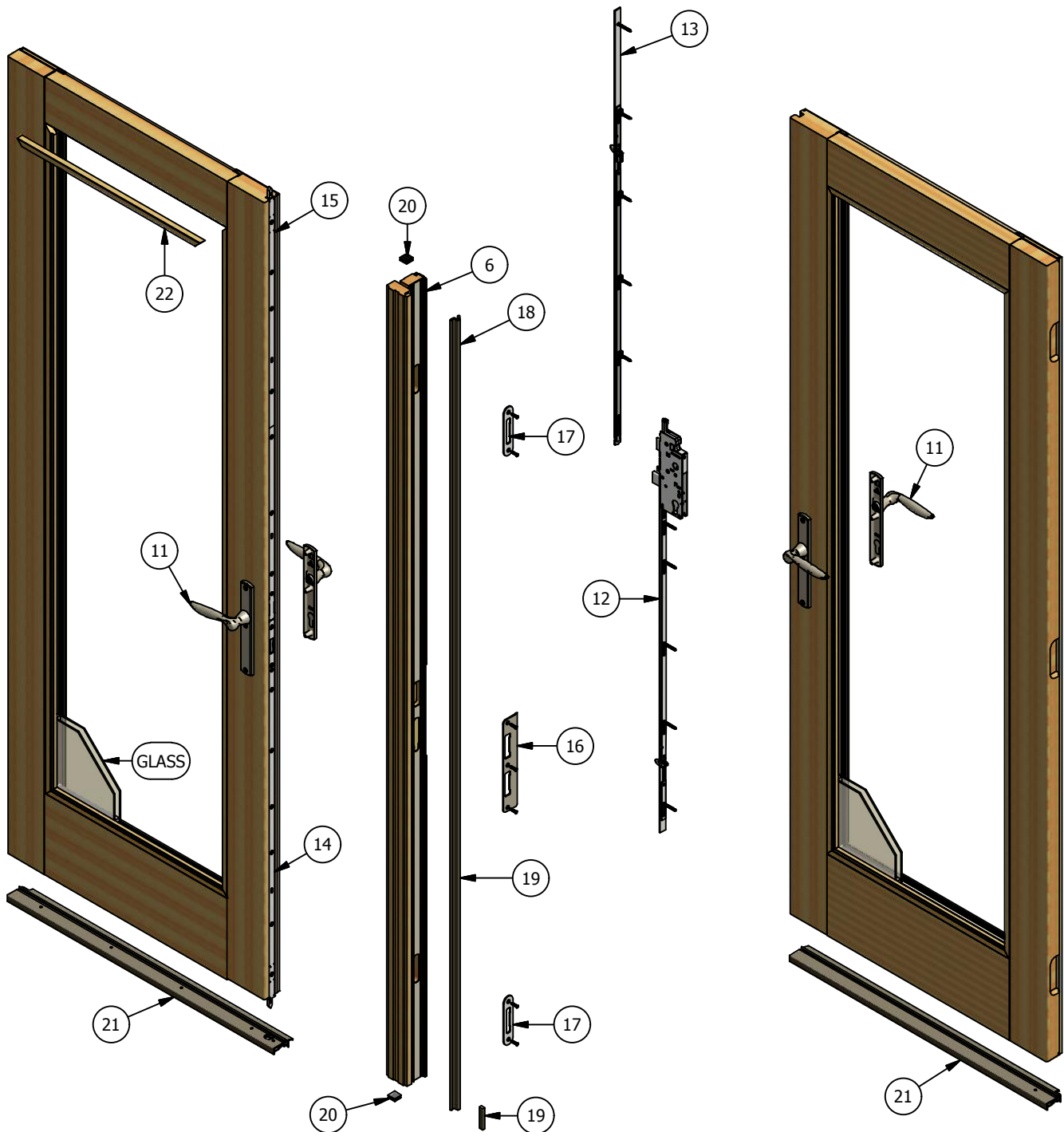


FRAME
INTERIOR VIEW

Pinnacle Series

Clad Outswing Patio Door (Bi-Hinge)

Parts Identification



SECONDARY ACTIVE
PANEL
INTERIOR VIEW

ACTIVE PANEL
INTERIOR VIEW



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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						
	2	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.

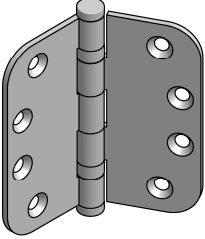
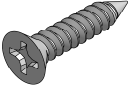
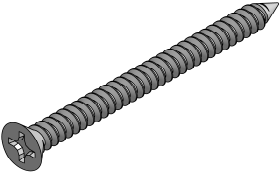


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Pinnacle Series

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

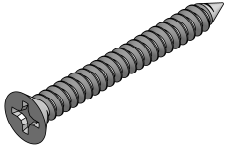
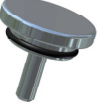



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Pinnacle Series

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 Metal	586003 586000 586002 586005 586001 586006 586009 586008 586004 586010 586009
 Not Shown on Assembly Dwg		Ball Bearing Hinge Shim	Black		2370668

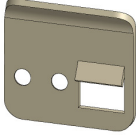
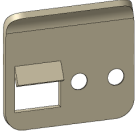
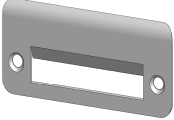
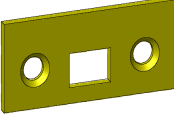


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Pinnacle Series

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


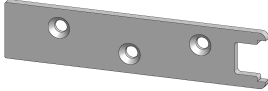







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Pinnacle Series

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	Beige	10'	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



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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			
	11	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			
	11	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

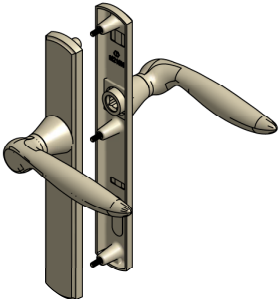
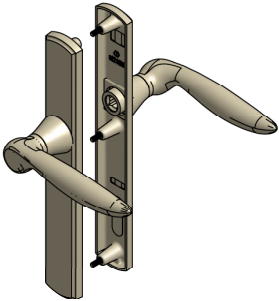
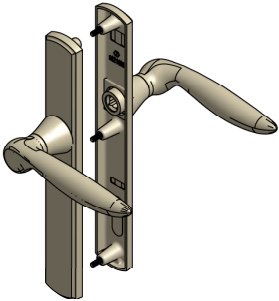


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Pinnacle Series

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		2385064
			Antique Brass		2385062
			Oil Rubbed Bronze		2385087
			Polished Chrome		2385067
			Brushed Chrome		2385066
			Matte Black		2385061
			White		2385060
			Satin Nickel		2385065
			Antique Nickel		2385059
Faux Bronze		2386087			
	11	Contemporary Handle Set Secondary Active (Includes half cylinder)	Brass		2385073
			Antique Brass		2385071
			Oil Rubbed Bronze		2385088
			Polished Chrome		2385076
			Brushed Chrome		2385075
			Matte Black		2385070
			White		2385069
			Satin Nickel		2385074
			Antique Nickel		2385068
Faux Bronze		2386088			
	11	Contemporary Handle Set Dummy	Brass		2385082
			Antique Brass		2385080
			Oil Rubbed Bronze		2385089
			Polished Chrome		2385085
			Brushed Chrome		2385084
			Matte Black		2385079
			White		2385078
			Satin Nickel		2385083
			Antique Nickel		2385077
Faux Bronze		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.



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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 2381020 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.

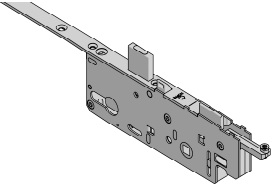
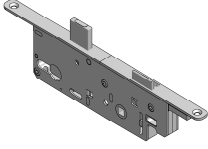
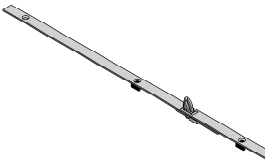
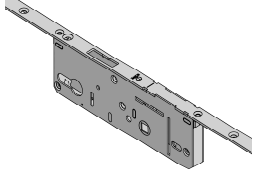
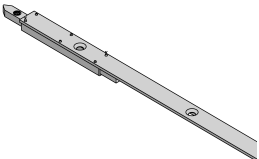


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Pinnacle Series

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






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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	Stainless Steel		2384211
		Tongue Strike Plate Screws	Stainless Steel		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)	Beige (Lineal) Bronze (Lineal)	9' 9'	2388884 2388885
		Door Sweep Screw #6 x 1 1/2"			8094







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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	36"	2384324	
			Bronze	36"	2384323	
			Beige	48"	2384326	
			Bronze	48"	2384325	
	22	Ogee Glass Stop With tape recess	8' Pine Lineal		2380890	
			8' Alder Lineal		2380890-A	
			8' Fir Lineal		2380890-F	
		Ogee Glass Stop Without tape recess (Used on panel door inserts only)	8' Pine Lineal		2380090	
			8' Alder Lineal		2380090-A	
8' Fir Lineal		2380090-F				
 Not Shown on Assembly	22	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	
		Contemporary Glass Stop With tape recess	8' Pine Lineal			2922300
			8' Alder Lineal			2922300-A
		8' Fir Lineal		2922300-F		
 Not Shown on Assembly	22	Contemporary Glass Stop Without tape recess (Used on panel door inserts only)	8' Pine Lineal		2922300	
			8' Alder Lineal		2922300-A	
			8' Fir Lineal		2922300-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		



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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

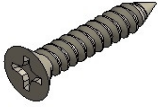



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Pinnacle Series

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