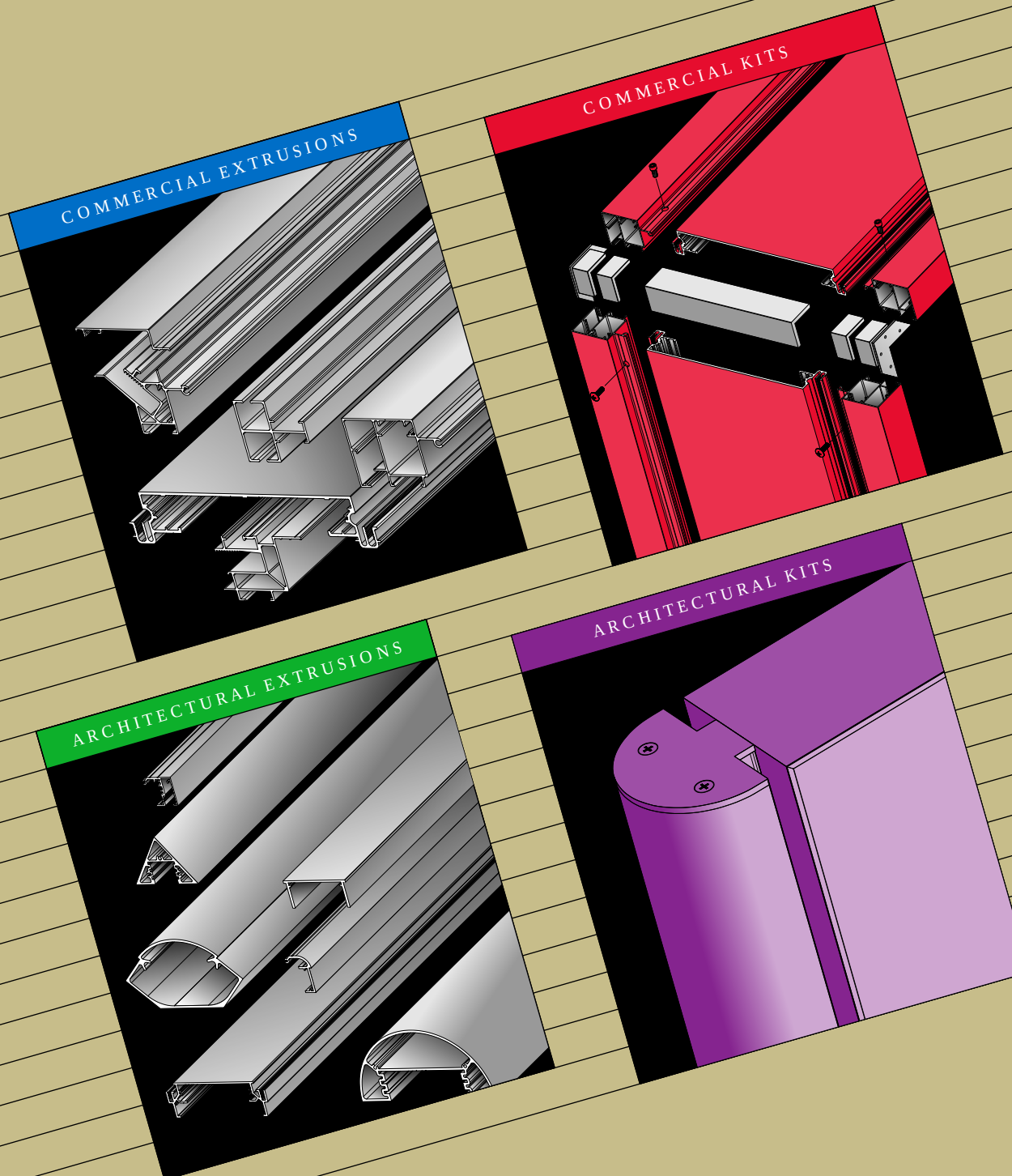




Commercial & Architectural Product



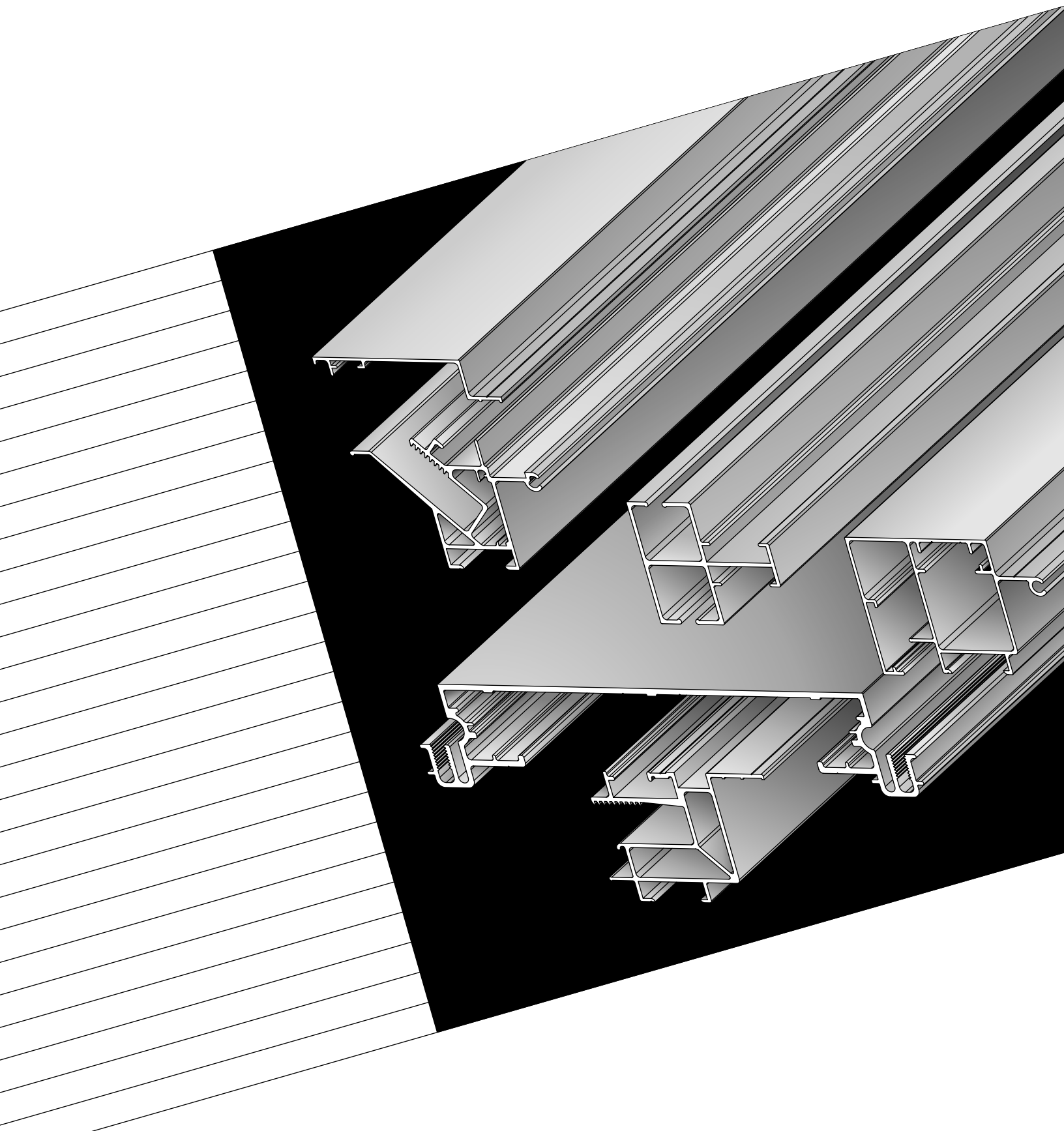


Index - Extrusion Solutions for the Sign Industry

Commercial System Configurations	pages 4-6
Commercial Extrusions by the Length	pages 7-11
Sign Cabinet Bodies - with and without reveal	page 7
Hingeable Retainers / Frames for Rigid and Flexible Faces	page 8
Divider Bars for Rigid and Flexible Faces	page 9
Vandal System Extrusions	page 9
Retro Fascia Systems / Compression Reinforcement	page 9
Retro / Tension Frame Systems	page 10
Radius Extrusions	page 11
Soft Signage Tension Systems	page 11
Commercial System Accessories	pages 12-14
Radius Corners for Rigid and Flexible Faces	page 12
Components & Hardware	pages 13-14
Commercial System Specifications	pages 15-24
Sign Cabinet Body Extrusions	pages 15-16
Hingeable Retainer Extrusions for Rigid Faces	page 17
Hingeable Retainer Extrusions for Flexible Faces and Access Frames	page 18
Vandal System Extrusions	page 19
Retro / Tension Frame / Fascia Systems	pages 20-21
Divider Bar Extrusions for Rigid and Flexible Faces	page 22
Radius Extrusions	page 23
Soft Signage Tension Systems	page 24
Flexible Face Preparation / Extrusion Guidelines	page 25
Frame Brace and Frame Support Tube Placement	page 26
Commercial Unassembled Kits	pages 28-34
Single Face / Double Face Unassembled Kits for Rigid Faces	page 28
Single Face / Double Face Unassembled Kits for Bleed Pan Form Faces with & without Reveal	page 29
Single Face / Double Face Unassembled Vandal Cover Kits	page 30
Single Face / Double Face Unassembled Kits for Flexible Faces	pages 31-32
Retro Frame Unassembled Kits for Flexible Faces	page 32
Single Face / Double Face Unassembled Kits for Flexible Faces without Reveal	page 33
Wall Mount Tension Frame Unassembled Kits for Flexible Faces	page 34
Soft Signage Unassembled Kits for Fabric Faces	page 34
Architectural System Configurations	pages 36-37
Architectural Extrusions by the Length	pages 38-43
Post & Panel Systems - Series 1, 2, 3, 4 & 7	pages 38-40
Copy Bar System / Panel Adaptors	page 38
Hingeable Cabinet Systems	page 41
Insert Panel System - Non-Hinged & Hinged	page 42
Monolithic Edges	page 43
Radius Ends	page 43
Architectural System Accessories	pages 44-46
Components	page 44
Post Caps	page 45
Radius Corners / Hardware	page 46
Architectural System Specifications	pages 47-54
Post & Panel Systems - Series 1, 2, 3, 4 & 7	pages 47-49
Copy Bar System	page 47
Non-Hingeable Bodies / Hingeable Bodies	pages 50-51
Hingeable Retainer & Divider Systems	page 52
Insert Panel Systems	page 53
Radius Extrusions	page 54
Monolithic Edges	page 54
Architectural System Assemblies	pages 55-58, 60
Architectural Unassembled Kits	pages 61-66
Series 1, 2, 3, 4 & 7 Post & Panel Unassembled Kits	pages 61-62
Copy Bar System Unassembled Kits	page 61
Series 2, 3, 4 & 7 Unassembled Post Kits & Panel Adaptor Kits	page 61
Series 3 Single Face / Double Face Access Body Unassembled Kits	page 63
Series 3 & 7, 1/2 Slide Body Unassembled Kits	page 63
Series 3, 7 & 12 Insert Panel Unassembled Kits	page 64
Series 7 & 12 Single Face / Double Face Hingeable Unassembled Kits	pages 64-66
Additional Information	page 67



Commercial Extrusions





Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

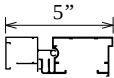
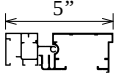
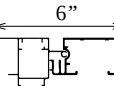
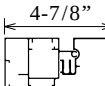
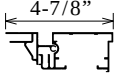
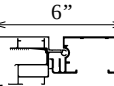
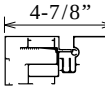
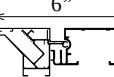
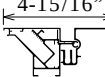
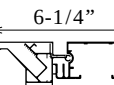
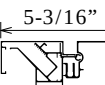
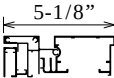
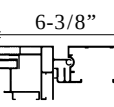
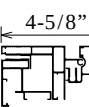
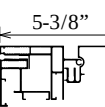
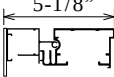
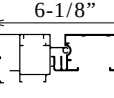
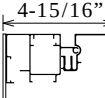
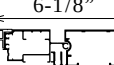
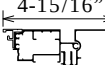
Commercial System Configurations

	Wide Body	Medium Body	Single Face Body
For Rigid Plastic Faces			
1-1/2" Retainer			
1-1/2" Retainer II			
2-1/4" Retainer			
For Bleed Pan Form Faces			
Bleed Rigid Retainer			
For Rigid Plastic Faces or Flexible Fabric Faces			
Dual Frame with 2-1/4" Dual Frame Cover			
For Flexible Fabric Faces			
Tension Frame with Bleed Tension Frame Cover			
Tension Frame with 1-1/2" Tension Frame Cover			
For Vandal Covers			
2Part Outer Frame Retainer with Inner Frame Retainer			
2Part Lg. Outer Frame Retainer with Lg. Inner Frame Retainer			
For Flush 1/8" Aluminum Faces			
1-1/2" Retainer			
2-1/4" Retainer			
For Insert Panels			
Commercial Access Frame			



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Configurations

	Narrow Body	Slimline Body	Retro Body
For Rigid Plastic Faces			
1-1/2" Retainer			
1-1/2" Retainer II			
2-1/4" Retainer			
For Bleed Pan Form Faces			
Bleed Rigid Retainer			
For Rigid Plastic Faces or Flexible Fabric Faces			
Dual Frame with 2-1/4" Dual Frame Cover			
For Flexible Fabric Faces			
Tension Frame with Bleed Tension Frame Cover			
Tension Frame with 1-1/2" Tension Frame Cover			
For Vandal Covers			
2Part Outer Frame Retainer with Inner Frame Retainer			
2Part Lg. Outer Frame Retainer with Lg. Inner Frame Retainer			
For Flush 1/8" Aluminum Faces			
1-1/2" Retainer			
2-1/4" Retainer			
For Insert Panels			
Commercial Access Frame			



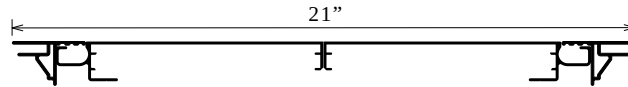
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Configurations

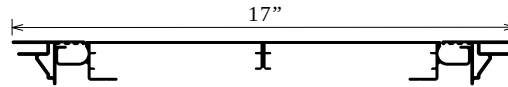
For Bleed Pan Form Faces

Flat Bleed Rigid Retainer

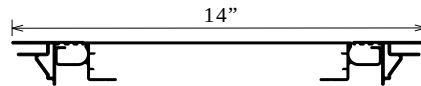
Flat 2 Piece
Double Face Body



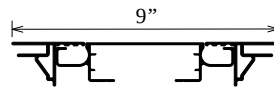
Flat 2 Piece
Double Face Medium Body



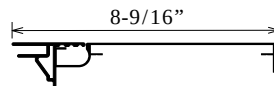
Flat Double Face Body



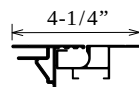
Flat Double Face
Medium Body



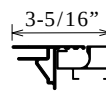
Flat Single Face Body



Flat Retro Body



Flat Wall Mount
Retro Body

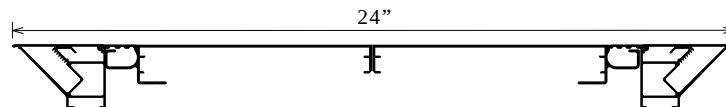


For Flexible Fabric Faces

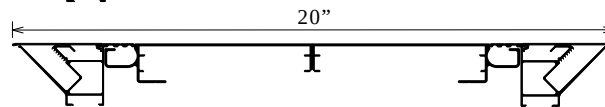
Flat Bleed Retro Frame

with Flat Bleed Retro Frame Cover

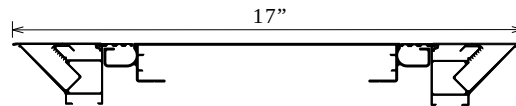
Flat 2 Piece
Double Face Body



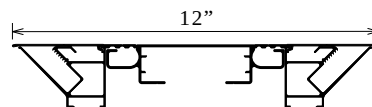
Flat 2 Piece
Double Face Medium Body



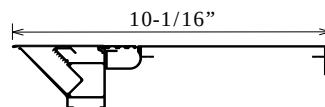
Flat Double Face Body



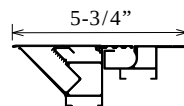
Flat Double Face
Medium Body



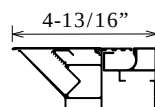
Flat Single Face Body



Flat Retro Body



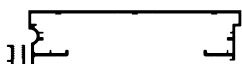
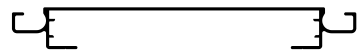
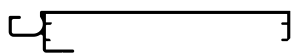
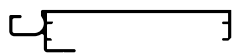
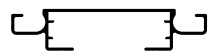
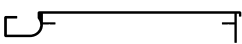
Flat Wall Mount
Retro Body





Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

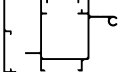
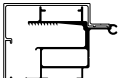
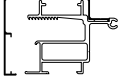
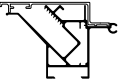
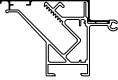
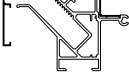
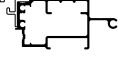
Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish	Dk. Bronze
Sign Cabinet Bodies					
With Reveal					
	Wide Body	2005	24'-6"	\$353.40 <i>Cost per Foot</i> 14.42	\$479.64 19.58
	Medium Body	2015	24'-6"	230.15 <i>Cost per Foot</i> 9.39	316.14 12.90
	Single Face Body	2025	24'-6"	155.16 <i>Cost per Foot</i> 6.33	215.07 8.78
	Narrow Single Face Body	2021	24'-6"	128.97 <i>Cost per Foot</i> 5.26	178.75 7.30
	Slimline Single Face Body	2020	24'-6"	78.51 <i>Cost per Foot</i> 3.20	108.81 4.44
	Retro Body	2040	24'-6"	55.63 <i>Cost per Foot</i> 2.27	N/A N/A
Without Reveal					
	Flat Double Face Body	2008	24'-6"	256.57 <i>Cost per Foot</i> 10.47	N/A N/A
	Flat 2 Piece Double Face Body	2009	24'-6"	193.86 <i>Cost per Foot</i> 7.91	N/A N/A
	Flat 2 PC Double Face Medium Body	2010	24'-6"	165.33 <i>Cost per Foot</i> 6.75	N/A N/A
	Flat Double Face Medium Body	2007	24'-6"	183.40 <i>Cost per Foot</i> 7.49	N/A N/A
	Flat Single Face Body	2027	24'-6"	131.74 <i>Cost per Foot</i> 5.38	N/A N/A
	Flat Retro Body	2041	24'-6"	74.87 <i>Cost per Foot</i> 3.06	N/A N/A
	Flat Wall Mount Retro Body	2042	24'-6"	76.49 <i>Cost per Foot</i> 3.12	N/A N/A



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish	Dk. Bronze
Hingeable Retainers					
For Rigid Plastic Faces					
	1-1/2" Retainer	2055	24'-6"	\$61.62 <i>Cost per Foot</i> 2.52	\$82.79 3.38
	1-1/2" Retainer II	2053	24'-6"	83.80 <i>Cost per Foot</i> 3.42	113.17 4.62
	1-1/2" Frame	2063	24'-6"	54.82 <i>Cost per Foot</i> 2.24	N/A N/A
	1-1/2" Frame Cover	2073	24'-6"	42.85 <i>Cost per Foot</i> 1.75	58.44 2.39
	2-1/4" Retainer	2045	24'-6"	110.71 <i>Cost per Foot</i> 4.52	150.58 6.15
For Bleed Pan Form Faces					
	Bleed Rigid Retainer	2048	24'-6"	78.58 <i>Cost per Foot</i> 3.21	N/A N/A
	Flat Bleed Rigid Retainer	2204	24'-6"	80.08 <i>Cost per Foot</i> 3.27	N/A N/A
Note: The 2204 is engineered to integrate with the Flat Body System.					
For Rigid Plastic or Flexible Fabric Faces					
	Dual Frame	2065	24'-6"	109.07 <i>Cost per Foot</i> 4.45	N/A N/A
	2-1/4" Dual Frame Cover	2075	24'-6"	53.45 <i>Cost per Foot</i> 2.18	72.89 2.98
For Flexible Fabric Faces					
	Tension Frame	2085	24'-6"	112.62 <i>Cost per Foot</i> 4.60	N/A N/A
	Bleed Tension Frame Cover	2095	24'-6"	33.81 <i>Cost per Foot</i> 1.38	45.90 1.87
	1-1/2" Tension Frame Cover	2084	24'-6"	49.91 <i>Cost per Foot</i> 2.04	67.79 2.77
For Insert Panels					
	Commercial Access Frame	2060	24'-6"	112.60 <i>Cost per Foot</i> 4.60	N/A N/A

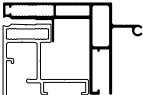
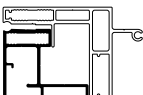
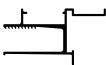
Extrusions are available in full lengths only.

US Patent Numbers 4,817,317 / 5,467,546 / 6,061,941 / 6,637,080
CA Patent Numbers 2,245,623 & 2,387,222



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish	Dk. Bronze
Divider Bars					
For Rigid Plastic Faces		1-1/2" Divider	2133	24'-0"	
				Cost per Foot	
				\$58.31	\$79.45
				2.43	3.31
		2" Divider	2138	24'-0"	
				Cost per Foot	
				83.87	114.30
				3.49	4.76
		2-3/4" Divider	2128	24'-0"	
				Cost per Foot	
				123.68	170.43
				5.15	7.10
For Rigid Plastic and/or Flexible Fabric Faces		Dual Divider	2142	24'-0"	
				Cost per Foot	
				155.46	N/A
				6.48	N/A
		2-1/2" Dual Divider Cover	2146	24'-0"	
				Cost per Foot	
				29.38	39.66
				1.22	1.65
Vandal System Extrusions					
		Inner Frame Retainer	2099	24'-6"	
				Cost per Foot	
				95.45	136.17
				3.90	5.56
		2Part Outer Frame Retainer	1942	24'-6"	
				Cost per Foot	
				52.37	68.46
				2.14	2.79
		Large Inner Frame Retainer	2097	24'-6"	
				Cost per Foot	
				161.97	231.26
				6.61	9.44
		2Part Large Outer Frame Retainer	1941	24'-6"	
				Cost per Foot	
				118.28	154.60
				4.83	6.31
Retro Fascia Systems					
For Flexible Fabric Faces		Bleed Fascia Frame	2092	24'-6"	
				Cost per Foot	
				95.17	N/A
				3.88	N/A
		1-1/2" Fascia Frame	2094	24'-6"	
				Cost per Foot	
				79.36	N/A
				3.24	N/A
Compression Reinforcement					
		Frame Support Tube 3/4" x 1-5/8"	2175	24'-0"	
				Cost per Foot	
				69.70	N/A
				2.90	N/A
		Small Frame Support Tube 1" x 1"	2177	24'-0"	
				Cost per Foot	
				56.55	N/A
				2.36	N/A

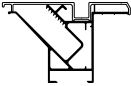
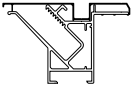
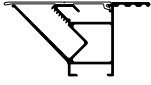
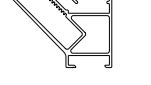
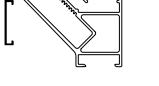
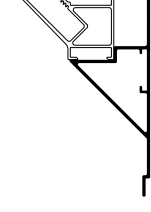
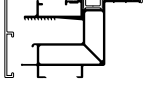
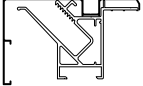
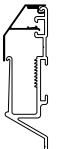
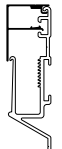
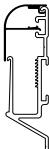
Extrusions are available in full lengths only.

US Patent Numbers 4,817,317 / 5,467,546 / 6,061,941 / 6,637,080
CA Patent Numbers 2,245,623 & 2,387,222



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

		Part	Part Number	Length	Mill Finish	Dk. Bronze
Retro/Tension Frame Systems						
For Flexible Fabric Faces		Bleed Retro Frame	2105	24'-6"	\$108.27 <i>Cost per Foot</i> 4.42	N/A N/A
		Bleed Retro Frame Cover	2122	24'-6"	39.00 <i>Cost per Foot</i> 1.59	\$52.20 2.13
		Flat Bleed Retro Frame	2104	24'-6"	112.62 <i>Cost per Foot</i> 4.60	N/A N/A
		Flat Bleed Retro Frame Cover	2121	24'-6"	30.00 <i>Cost per Foot</i> 1.22	N/A N/A
		Extended Bleed Retro Frame Cover	2123	24'-6"	39.54 <i>Cost per Foot</i> 1.61	N/A N/A
		1-1/2" Flat Retro Frame Cover	2125	24'-6"	60.82 <i>Cost per Foot</i> 2.48	N/A N/A
		Wall Mount Frame	2100	24'-6"	143.81 <i>Cost per Foot</i> 5.87	N/A N/A
		2" Retro Frame	2112	24'-6"	124.89 <i>Cost per Foot</i> 5.10	N/A N/A
		2-3/8" Retro Frame Cover	2115	24'-6"	59.72 <i>Cost per Foot</i> 2.44	81.59 3.33
		Wall Mount Tension Frame	2090	24'-6"	116.16 <i>Cost per Foot</i> 4.74	N/A N/A
		Wall Mount Tension Frame Beveled Cover	2091	24'-6"	39.54 <i>Cost per Foot</i> 1.61	N/A N/A
		Wall Mount Tension Frame Square Cover	2088	24'-6"	43.34 <i>Cost per Foot</i> 1.77	N/A N/A
		Wall Mount Tension Frame Radius Cover	2089	24'-6"	43.34 <i>Cost per Foot</i> 1.77	N/A N/A

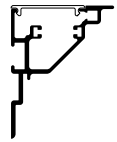
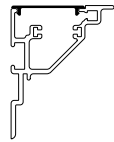
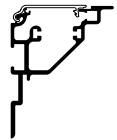
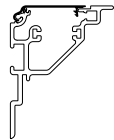
Extrusions are available in full lengths only.

US Patent Numbers 5,467,546 / 6,061,941 / 6,637,080
CA Patent Numbers 2,245,623 & 2,387,222



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish	Dk. Bronze
Radius Extrusions					
	6" Radius 1/4 Round End	1671	24'-6"	\$202.34 Cost per Foot 8.26	N/A N/A
	6" Radius 1/4 Round Pole Cover	1672	24'-6"	202.34 Cost per Foot 8.26	N/A N/A
	8-1/2" Radius 3-Part End	1673	24'-6"	202.34 Cost per Foot 8.26	N/A N/A
Note: 1671 and 1672 require two (2) 1/4 rounds to make one half round. 1673 requires three (3) 3-part ends to make one half round.					
Soft Signage Tension Systems					
	2" Soft Signage Tension Frame	3090	24'-5"	91.18 Cost per Foot 3.73	N/A N/A
	2" Soft Signage Tension Frame Cover	3093	12'-2"	25.36 Cost per Foot 2.08	N/A N/A
	1-1/4" Soft Signage Tension Frame	3090N	24'-5"	72.73 Cost per Foot 2.98	N/A N/A
	1-1/4" Soft Signage Tension Frame Cover	3093N	12'-2"	22.80 Cost per Foot 1.87	N/A N/A
	2" Soft Signage Snap Tension Frame	3091	20'-0"	74.18 Cost per Foot 3.71	N/A N/A
	2" Soft Signage Snap Tension Frame Cover	3094	20'-0"	11.21 Cost per Foot .56	*21.13 1.06
	1-1/4" Soft Signage Snap Tension Frame	3091N	20'-0"	62.63 Cost per Foot 3.13	N/A N/A
	1-1/4" Soft Signage Snap Tension Frame Cover	3094N	20'-0"	9.66 Cost per Foot .48	*18.03 .90
	Grip Strip II	3097	12'-2"	35.40 Cost per Foot 2.91	N/A N/A
	Z-Clip	3099	12'-0"	11.77 Cost per Foot .98	N/A N/A
*Note: Clear anodized finish.					

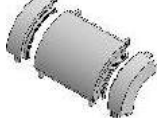
Extrusions are available in full lengths only.

US Patent Number 8,595,966
CA Patent Number 2,754,507



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

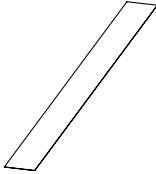
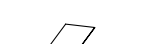
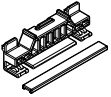
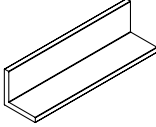
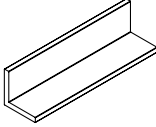
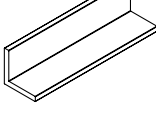
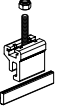
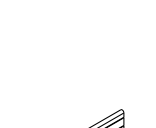
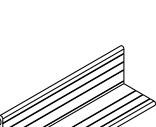
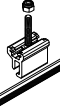
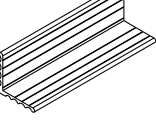
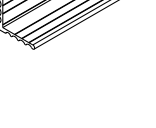
Commercial System Accessories

	9"	6"	Part	Part Number	Price per box of four (4) assemblies
Radius Corners					
For Rigid Plastic Faces					
Note: 1-1/2" Radius Corners are for use with the #2055 1-1/2" Retainer only. Note: Body and retainers are cast aluminum. Note: The cast radius corner body and cast retainer are ground smooth and milled to fit the extrusion profiles. Grind lines and imperfections are present. Some surface preparation may be necessary. Not ready for paint.			Single Face Body 1-1/2" Retainer	9" 4560 6" 4565	\$324.08 295.85
			Medium Body 1-1/2" Retainer	9" 4530 6" 4535	457.83 413.45
			Wide Body 1-1/2" Retainer	9" 4500 6" 4505	483.56 434.47
For Rigid Plastic or Flexible Fabric Faces					
Note: Dual Frame Radius Corners are for use with either 2-1/4" Retainer or Dual Frame with 2-1/4" Dual Frame Cover. Note: The cast radius corner body is ground smooth and milled to fit the extrusion profile. Grind lines and imperfections are present. Some surface preparation may be necessary. Not ready for paint. 2-1/4" Dual Frame Covers are injection molded Polycarbonate, pre-primed and ready for paint/top coating.			Single Face Body Dual Frame with 2-1/4" Dual Frame Cover	9" 4570 6" 4575	337.18 315.28
			Medium Body Dual Frame with 2-1/4" Dual Frame Cover	9" 4540 6" 4545	476.33 440.45
			Wide Body Dual Frame with 2-1/4" Dual Frame Cover	9" 4510 6" 4515	503.09 464.42
For Flexible Fabric Faces					
Note: The cast radius corner body is ground smooth and milled to fit the extrusion profile. Grind lines and imperfections are present. Some surface preparation may be necessary. Not ready for paint. Bleed Tension Frame Covers are injection molded Polycarbonate, pre-primed and ready for paint/top coating.			Single Face Body Tension Frame with Bleed Tension Frame Cover	9" 4580 6" 4585	331.82 311.33
			Medium Body Tension Frame with Bleed Tension Frame Cover	9" 4550 6" 4555	465.62 366.62
			Wide Body Tension Frame with Bleed Tension Frame Cover	9" 4520 6" 4525	492.38 405.39
Note: All radius corners are mill finish and are packaged four (4) corners per box.					



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

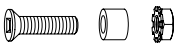
Commercial System Accessories

Part	Part Number	Price Each	Part	Part Number	Price Each
Components					
 Corner Key .120 Stamped Aluminum	5210	\$0.79	 Wide Body Raceway Cover 10-1/4" x 48" x .040 (white)	5116	\$20.73
 2 Piece Corner Key .120 Stamped Aluminum	5890	0.49	 Medium Body Raceway Cover 7-1/8" x 48" x .040 (white)	5114	11.99
 Frame Brace 1-1/2" Pieces	5350	1.63	 Single Face Body Raceway Cover 5-5/8" x 48" x .040 (white)	5112	7.13
 Small Frame Brace 1-1/8" Pieces	5352	1.16			
 2 Piece Frame Brace 1" Pieces	5357	5.50	 Wide Body Ballast Bracket 10-1/16" x 24" x .080	5092	8.11
 Tension Clip 100 Count Bag	5360	75.00	 Medium Body Ballast Bracket 6-13/16" x 24" x .080	5094	5.39
 Tensioning Tool	5135	42.87	 Single Face Body Ballast Bracket 5-9/16" x 24" x .080	5096	4.04
 Wall Mount Tensioning Tool	5137	42.87			
 Reverse Wall Mount Tensioning Tool	5138	42.87	 Wide Body Corner Angle 1-3/4" x 1-3/4" x 1/4" - 10-1/16"	5312	5.88
 2" Soft Signage Snap Cover Spring	5893	0.23	 Medium Body Corner Angle 1-3/4" x 1-3/4" x 1/4" - 6-7/8"	5318	4.14
 1-1/4" Soft Signage Snap Cover Spring	5894	0.23	 Single Face Body Corner Angle 1-3/4" x 1-3/4" x 1/4" - 5-9/16"	5322	3.72
 Reversible Flexholder 500 Count Box	LP-1100	285.00	 Narrow Single Face Body Corner Angle 1-3/4" x 1-3/4" x 1/4" - 2-5/16"	5321	1.95
 Wedge Clamp 1-1/2" Bolt - 100 Count Box	5365	159.00	 Slimline Single Face Body Corner Angle 1-3/4" x 1-3/4" x 1/4" - 7/8"	5320	1.26
 2-1/2" Bolt - 100 Count Box	5370	167.00			
 Tinnerman Clip 200 Count Box	5384	20.00	 Flat 2 Piece Double Face Body Corner Angle 2-1/2" x 2-1/2" x 1/4" - 15-9/16"	5909	10.38
 E-Hook 100 Count Box	5382	34.00	 Flat 2 Piece Double Face Medium Body Corner Angle 2-1/2" x 2-1/2" x 1/4" - 11-9/16"	5910	7.31
 Flexclamp 1-1/2" Bolt - 250 Count Box	FC	455.00	 Flat Double Face Body Corner Angle 2-1/2" x 2-1/2" x 1/4" - 8-9/16"	5908	5.92
 2-1/2" Bolt - 250 Count Box	FCSP	477.50	 Flat Double Face Medium Body Corner Angle 2-1/2" x 2-1/2" x 1/4" - 3-13/16"	5907	3.06
 Teeth Clip 500 Count Box	FHU-CLIP	55.00	 Flat Single Face Body Corner Angle 2-1/2" x 2-1/2" x 1/4" - 5-5/8"	5327	4.04
 Stainless Steel Clip 250 Count Box	SSC-P	97.50			
 D-Punch Assembly	5080	290.06	 Frame Corner Angle 1-3/4" x 1-3/4" x 1/4" - 1-1/16"	5305	1.11
 6" Radius End Cap 1-1/4" Reveal Tab	5440	15.65	 Divider Corner Angle w/ Notch 1-3/4" x 1-3/4" x 1/4" - 1-1/16"	5300	1.38
			 Frame Corner Angle 2" x 2" x 3/16" - 9/16" (For Part #2053)	5304	1.05
			 Divider Corner Angle w/ Notch 2" x 2" x 3/16" - 9/16" (For Part #2053)	5301	1.30
			 2Part Outer Frame Corner Angle 2" x 2" x 1/8" - 3/8"	5975	1.11
			 Corner Angle 2" x 2" x 3/16" - 3/16"	5303	0.71



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Accessories

Part	Part Number	Price	Part	Part Number	Price
Components					
 2Part Lock For use with Parts #1942/#2099	5994	\$9.36	 2Part Hinge 1-1/16" x 96" x .060 Aluminum Hinge	5996 5996P	\$15.20 27.35
 2Part Large Lock For use with Parts #1941/#2097	5993	9.59	 2Part Large Hinge 1-1/2" x 96" x .063 Aluminum Hinge	5997 5997P	21.71 34.03
 2Part Lock Wrench For use with 2Part Lock Part #5994	5992	7.71	 Compression Gasket Self adhesive water exclusion gasket 50' roll	5500	10.80
Hardware					
  Access Frame Cover Screw Pre-drill and countersink 1/8" holes every 12" o/c. Rigid Retainer Corner Screw Pre-drill and countersink 1/8" holes four (4) per retainer corner. #8 x 1/2" stainless steel square/phillips drive countersink screw - Type A				5168	\$8.00/100
  Hinge Screw Pre-drill 3/8" holes through the retainer along top 36" o/c. Dual Divider Cover Screw Pre-drill 3/8" holes through the cover 48" o/c. 1/4"-20 x 1/2" stainless steel allen head machine screw.				5170	32.00/100
  Hinge Screw Pre-drill 5/32" holes through the retainer along top 36" o/c. Closure Screw Pre-drill 5/32" holes through the retainer along top 48" o/c. #10 x 5/8" steel zinc square/phillips pancake head screw - Type F				5178	17.00/100
  Closure Screw Pre-drill 3/8" holes along sides and bottom 48" o/c. 1/4"-20 x 3/4" stainless steel square/phillips drive pan head machine screw.				5180	21.00/100
  Cover Screw Pre-drill 1/8" holes 24" o/c. 1-1/2" Retainer Screw Pre-drill four (4) 1/8" holes in back through retainer into corner keys. #8 x 5/16" steel zinc square/phillips drive pan head screw - Type B				5195	8.00/100
  Flat Single Face Body Corner Angle Screw Pre-drill 5/16" holes eight (8) per body corner. #8 x 3/8" steel zinc square drive pan head screw - Type B				5199	8.00/100
  Wall Mount Tension Frame Cover Screw Pre-drill 1/8" holes 36" o/c. #8 x 3/4" steel zinc square/phillips drive pan head screw - Type B				5215	23.00/100
  Corner Angle Screw Pre-drill 5/16" holes four (4) per body corner. Two (2) per retainer corner. Ballast Bracket Screw Two (2) per ballast bracket. Radius Corner Screw Four (4) per corner. #10 x 1/2" stainless steel square/phillips drive pan head tapping screw w/ wax - Type AB				5218	19.00/100
  Inner Frame Retainer Screw Inner Frame Retainer Screw - Dk Bronze Pre-drill and countersink 1/8" holes two (2) per corner. #8 x 3/4" stainless steel square/phillips drive countersink screw - Type A				5241 5241P	7.00/100 15.00/100
  Rigid Retainer Hardware Pre-drill and countersink 9/32" holes one (1) every 18" o/c. 1/4"-20 x 1" stainless steel square drive countersink machine screw/bushing/lock nut				5285	0.68 ea
  Raceway Cover Screw Pre-drill 1/8" holes 24" o/c. #8 x 1/2" steel zinc square/phillips drive pan head screw - Type A				5290	8.00/100
  2Part Large Hinge Screw One (1) every 3" o/c. - first 18", remainder 6-8" o/c. Vandal Cover Corner Angle Screw Two (2) per corner angle. #8 x 3/8" stainless steel square/phillips drive countersink screw - Type A				5990	7.00/100



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

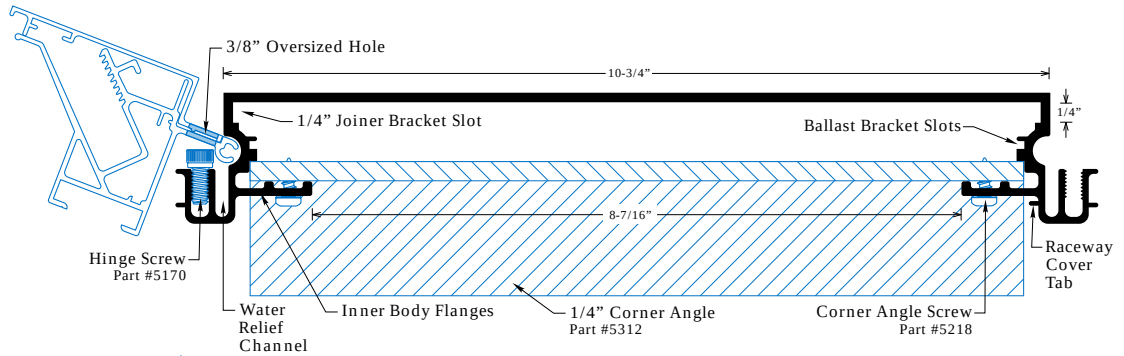
Commercial System Specifications

Sign Cabinet Body Extrusions With Reveal

Wide Body

Part #2005

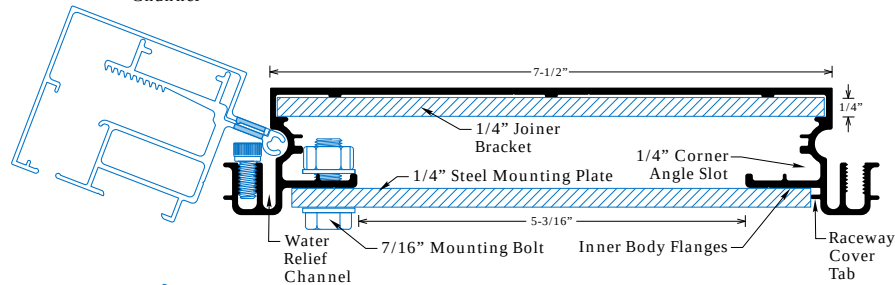
(Section view through top)



Medium Body

Part #2015

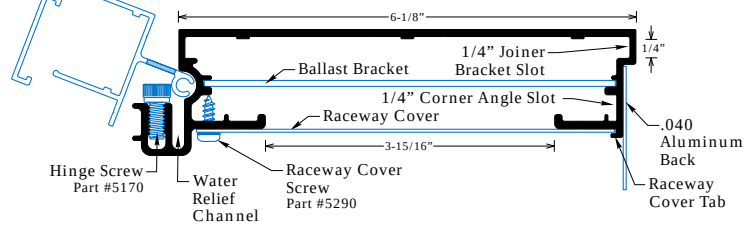
(Section view through top)



Single Face Body

Part #2025

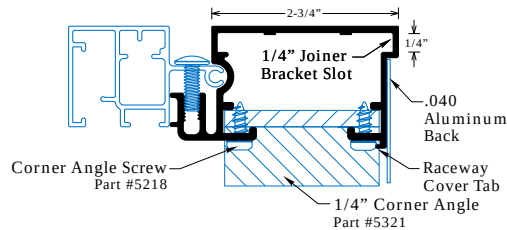
(Section view through top)



Narrow Single Face Body

Part #2021

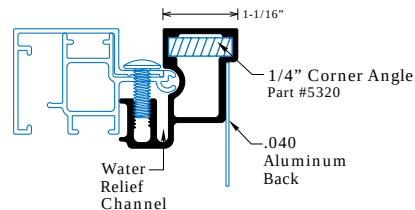
(Section view through side/bottom)



Slimline Single Face Body

Part #2020

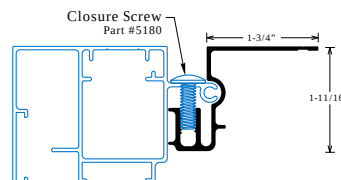
(Section view through side/bottom)



Retro Body

Part #2040

(Section view through side/bottom)



Note: Attach the 1/4" steel mounting plate above the inner body flanges to increase structural connection. US Patent Numbers 4,817,317 / 5,467,546 / 6,061,941 / 6,637,080
It is recommended to use safety chains and prop-bars on all hingeable faces. CA Patent Numbers 2,245,623 & 2,387,222



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

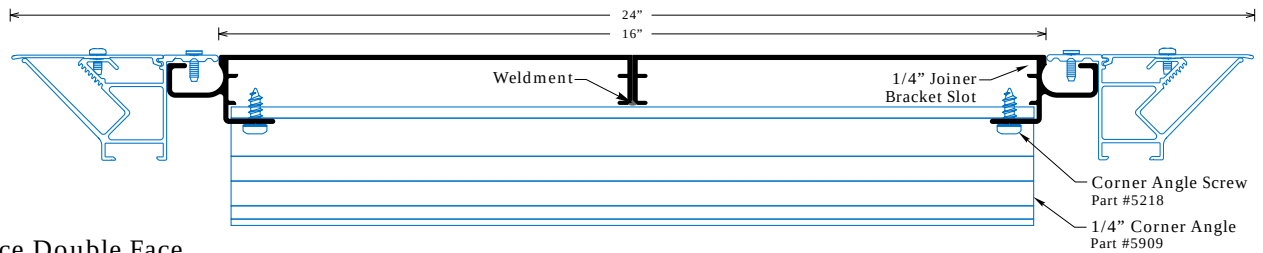
Commercial System Specifications

Sign Cabinet Body Extrusions

Without Reveal

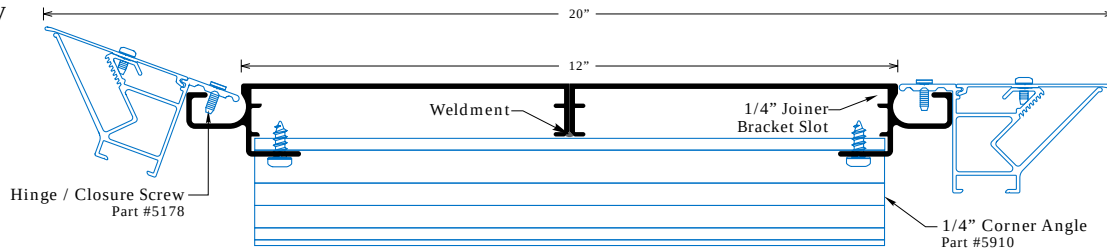
Flat 2Piece Double Face Body

Part #2009



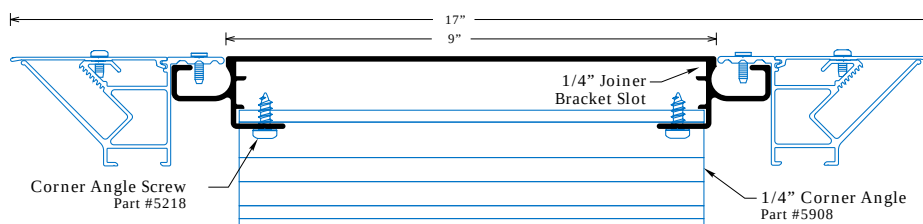
Flat 2 Piece Double Face Medium Body

Part #2010



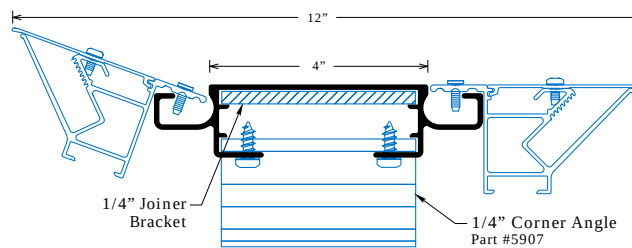
Flat Double Face Body

Part #2008



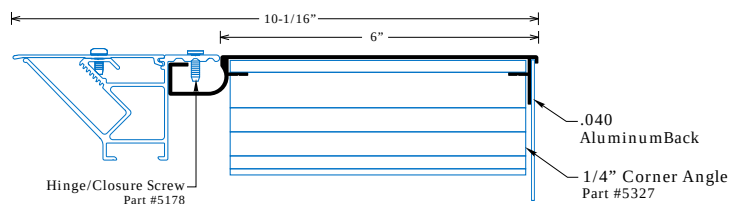
Flat Double Face Medium Body

Part #2007



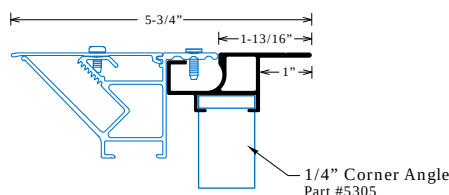
Flat Single Face Body

Part #2027



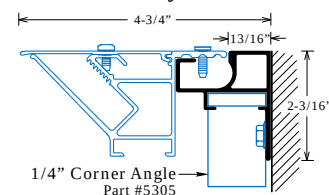
Flat Retro Body

Part #2041



Flat Wall Mount Retro Body

Part #2042



Note: Attach the 1/4" steel mounting plate above the inner body flanges to increase structural connection. US Patent Numbers 4,817,317 / 5,467,546 / 6,061,941 / 6,637,080
It is recommended to use safety chains and prop-bars on all hingeable faces. CA Patent Numbers 2,245,623 & 2,387,222

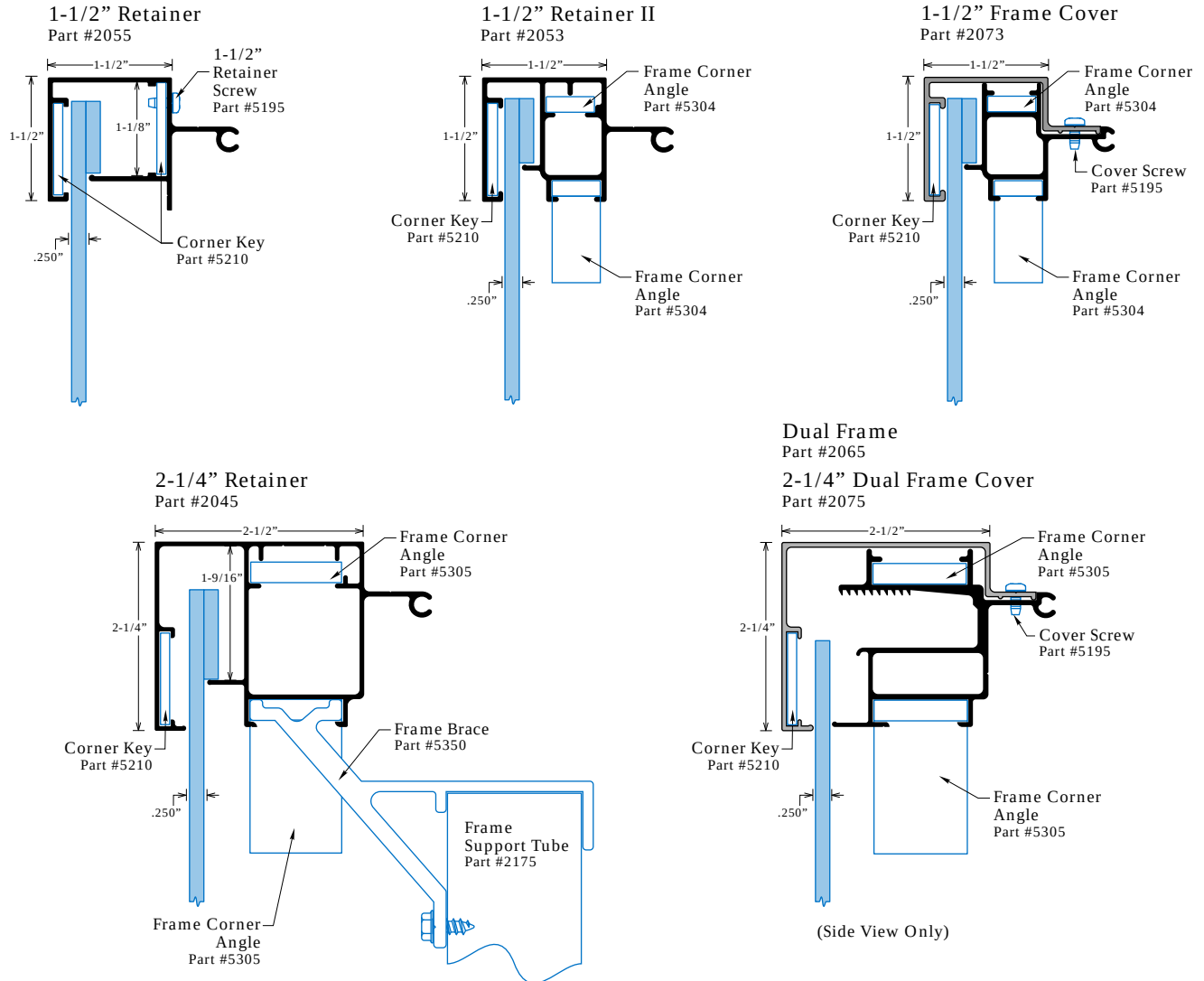


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Specifications

Hingeable Retainer Extrusions

For Rigid Plastic Faces



Note: The Dual Frame with 2-1/4" Dual Frame Cover and the 1-1/2" Frame with 1-1/2" Frame Cover for Rigid Plastic Faces, is engineered to be used on the sides of the cabinet in conjunction with the 2-1/4" Retainer or 1-1/2" Retainer II. This will allow the covers to be removed in order to slide the face in and out.

For Bleed Pan Form Faces



Note: It is recommended to use safety chains and prop-bars on all hingeable faces.

US Patent Numbers 4,817,317 / 5,467,546 / 6,061,941 / 6,637,080
CA Patent Numbers 2,245,623 & 2,387,222



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Specifications

Hingeable Retainer Extrusions

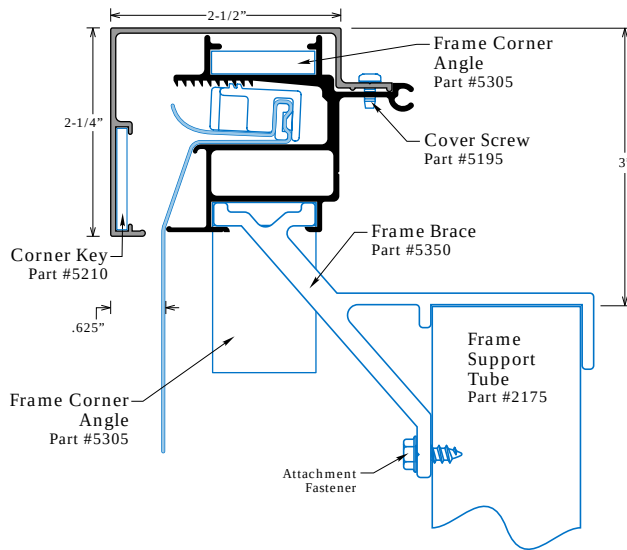
For Flexible Fabric Faces

Dual Frame

Part #2065

2-1/4" Dual Frame Cover

Part #2075

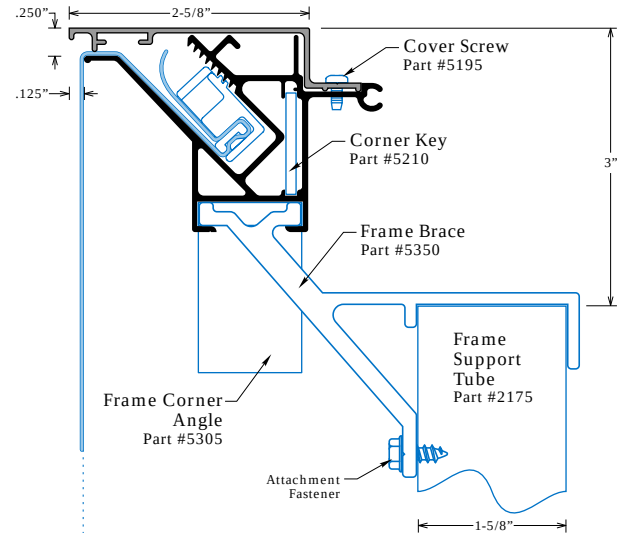


Tension Frame

Part #2085

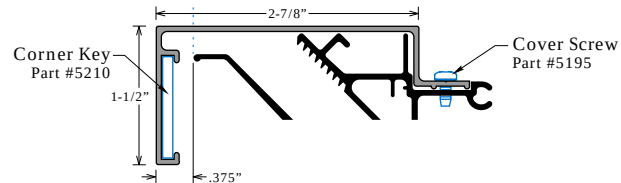
Bleed Tension Frame Cover

Part #2095



1-1/2" Tension Frame Cover

Part #2084



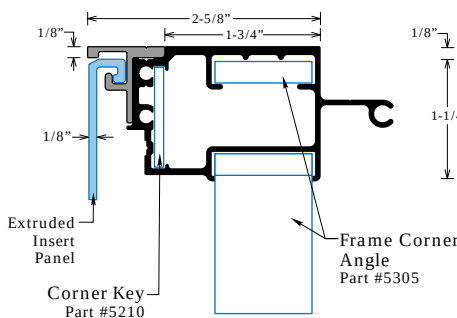
For Rigid Faces

Commercial Access Frame

Part #2060

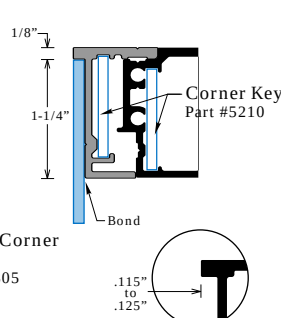
Insert Top/Bottom Cover

Part #1292



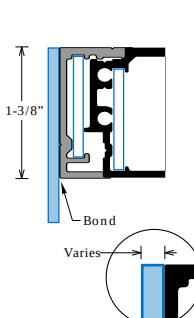
Bleed Cover

Part #1692



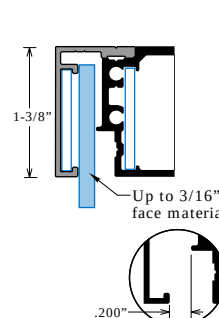
Frameless Cover

Part #1693



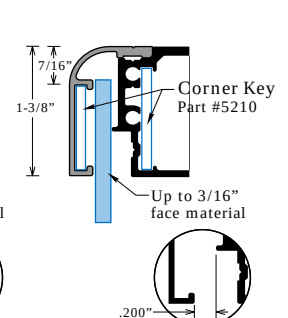
Slide Cover

Part #1694



Radius Slide Cover

Part #1695



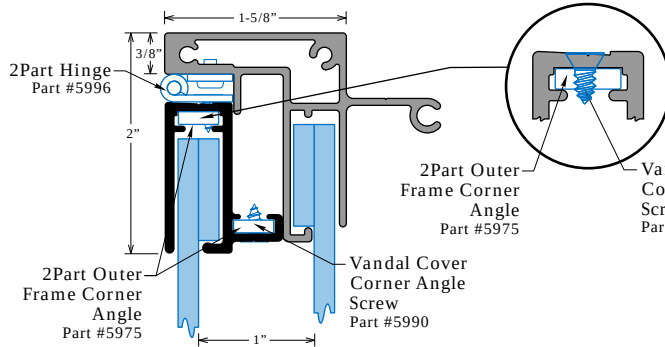


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

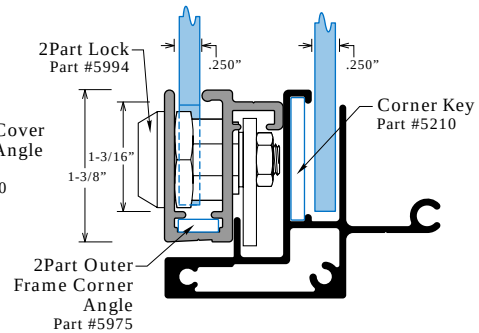
Commercial System Specifications

Vandal System

2Part Outer Frame
Part #1942

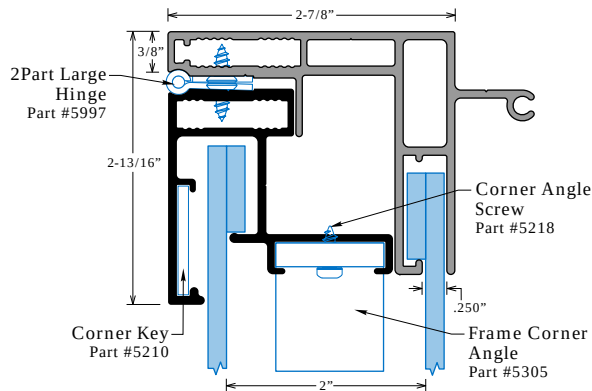


Inner Frame Retainer
Part #2099

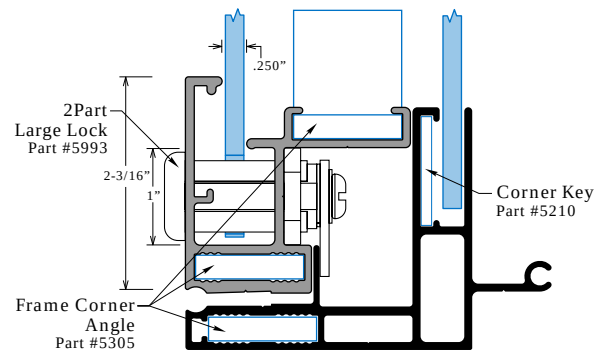


Large Vandal System

2Part Large Outer Frame
Part #1941

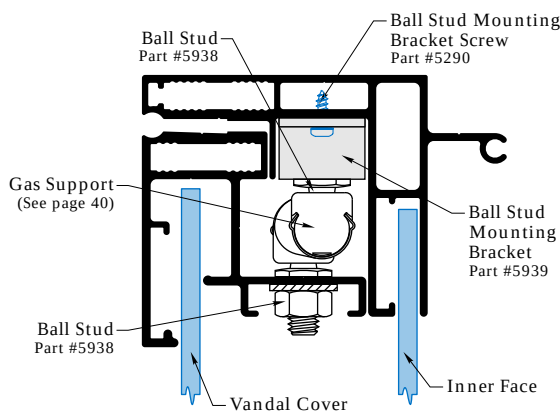


Large Inner Frame Retainer
Part #2097



Large Vandal System with Gas Support

2Part Large Outer Frame & Large Inner Frame Retainer
Part #1941 Part #2097



Note:

The *Inner Frame* retains the inner face which is typically the translucent white face where a changeable copy system is attached.

The *Outer Frame* retains the vandal cover or outer face which is typically a clear lens.

Note: Call Customer Service at 877-784-0405 for specific size and poundage.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Specifications

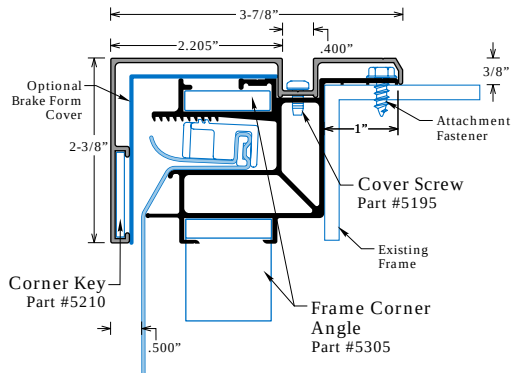
Retro/Tension Frame Systems

2" Retro Frame

Part #2112

2-3/8" Retro Frame Cover

Part #2115

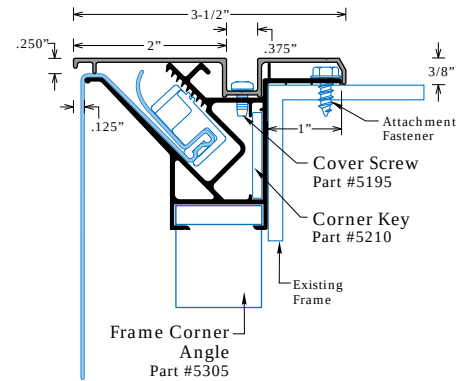


Bleed Retro Frame

Part #2105

Bleed Retro Frame Cover

Part #2122

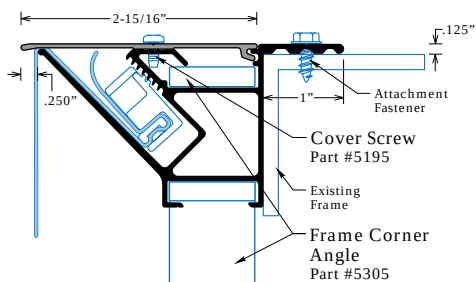


Flat Bleed Retro Frame

Part #2104

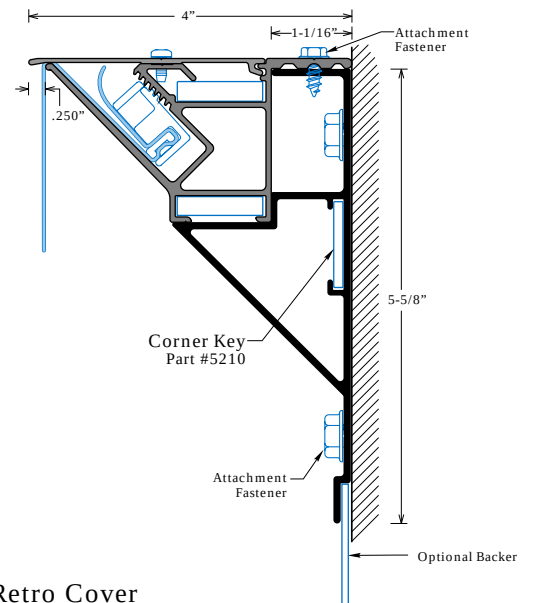
Flat Bleed Retro Frame Cover

Part #2121



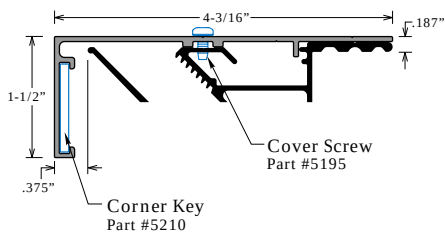
Wall Mount Frame

Part #2100



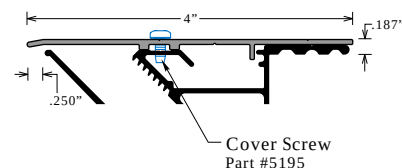
1-1/2" Flat Bleed Retro Cover

Part #2125



Extended Bleed Retro Cover

Part #2123





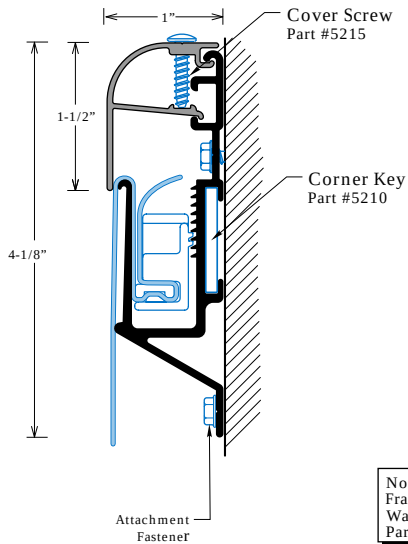
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Specifications

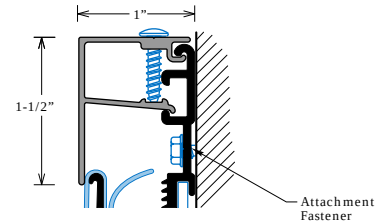
Tension Frame Systems

Wall Mount Tension Frame
Part #2090

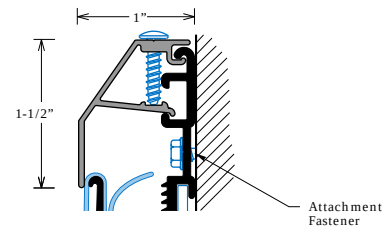
Wall Mount Tension Frame
Radius Cover
Part #2089



Wall Mount Tension Frame
Square Cover
Part #2088



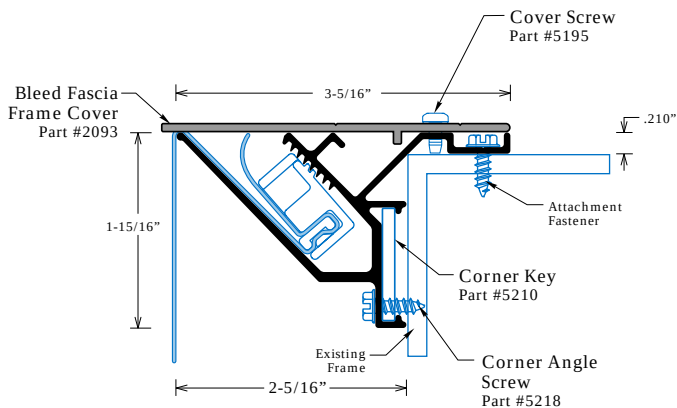
Wall Mount Tension Frame
Beveled Cover
Part #2091



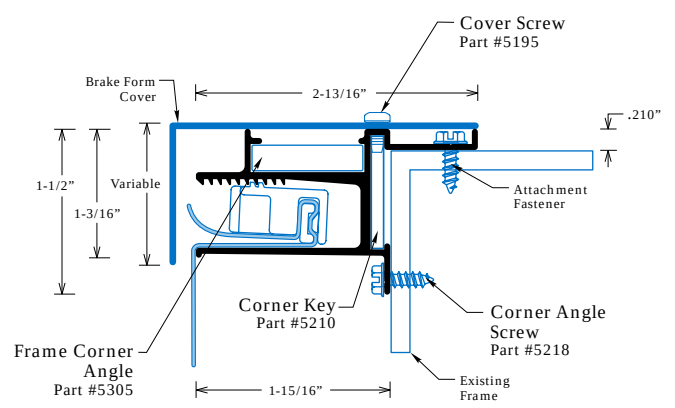
Note: The Wall Mount Tension Frame requires the use of either Wall Mount Tensioning Tool, Part #5137 or #5138.

Retro Fascia Systems

Bleed Fascia Frame
Part #2092



1-1/2" Fascia Frame
Part #2094



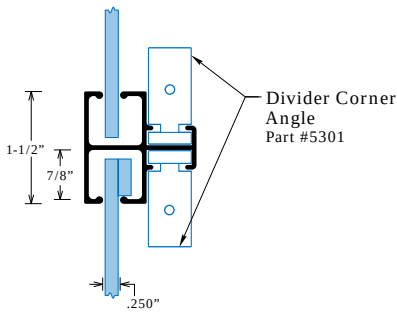


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

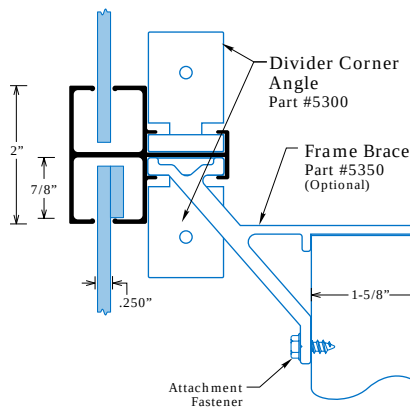
Commercial System Specifications

Divider Bar Systems For Rigid Plastic Faces

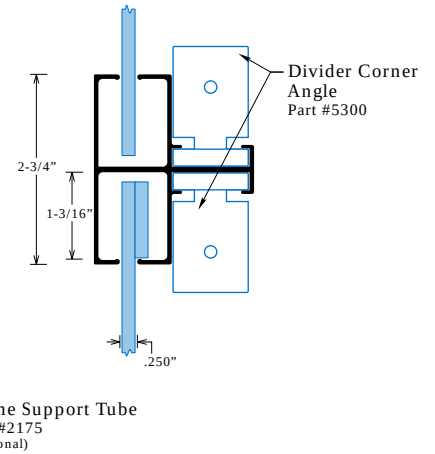
1-1/2" Divider
Part #2133



2" Divider
Part #2138



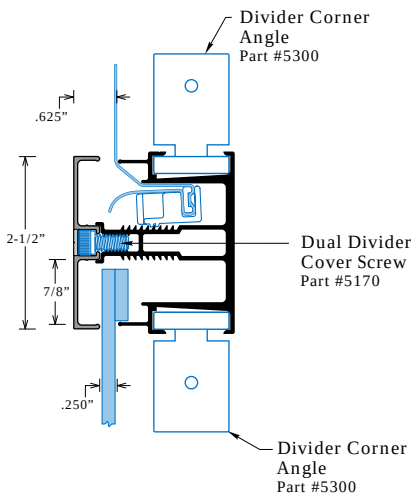
2-3/4" Divider
Part #2128



For Flexible Fabric Faces and/or Rigid Plastic Faces

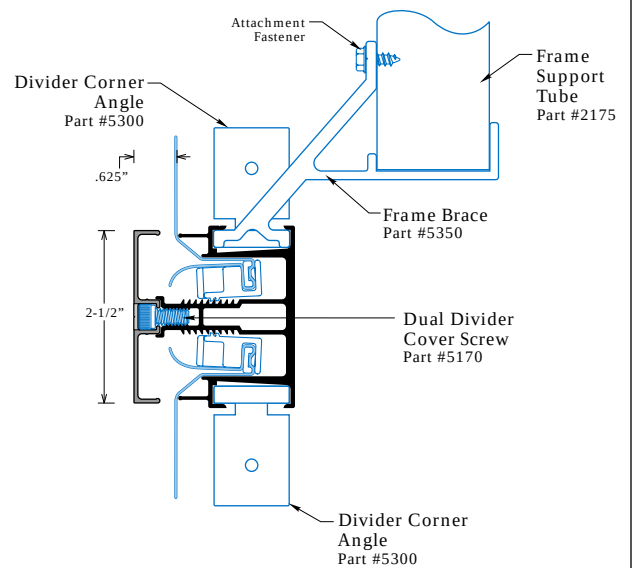
Dual Divider
Part #2142

2-1/2" Dual Divider Cover
Part #2146



Dual Divider
Part #2142

2-1/2" Dual Divider Cover
Part #2146



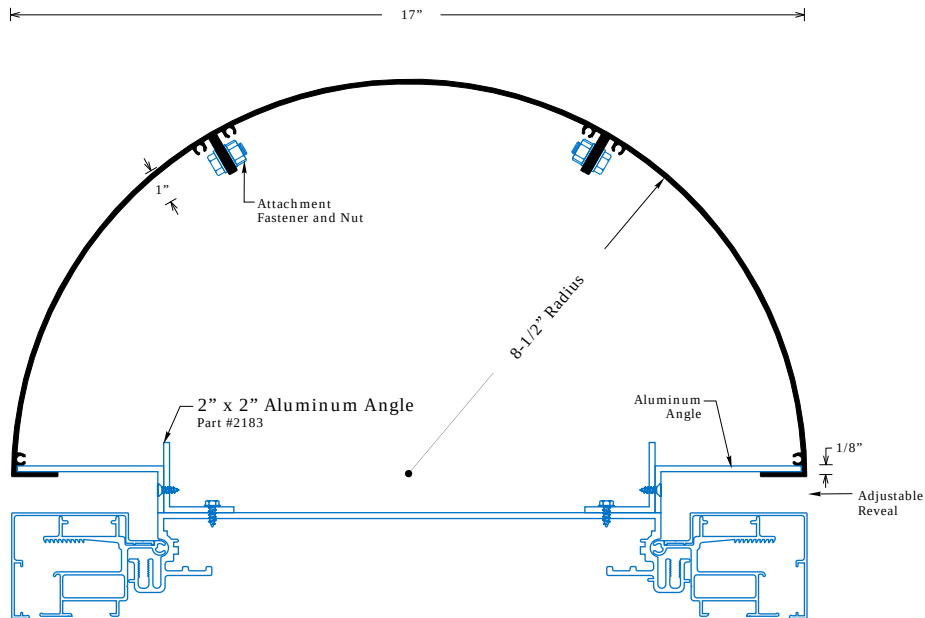


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Specifications

Radius Extrusions

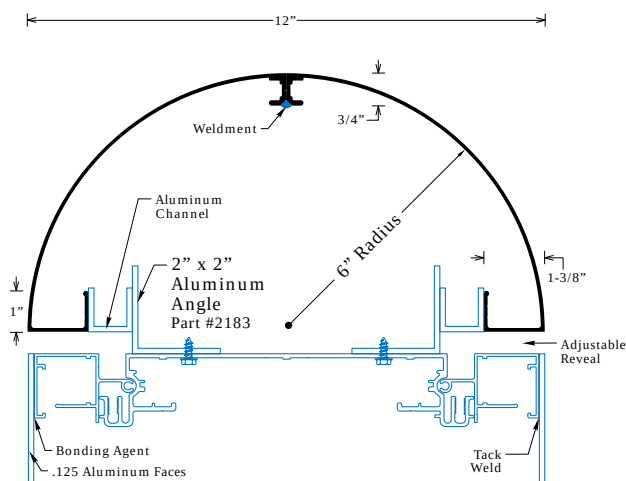
8-1/2" Radius 3 Part End Part #1673



Wide Body and Dual Frame with 2-1/4" Dual Frame Cover

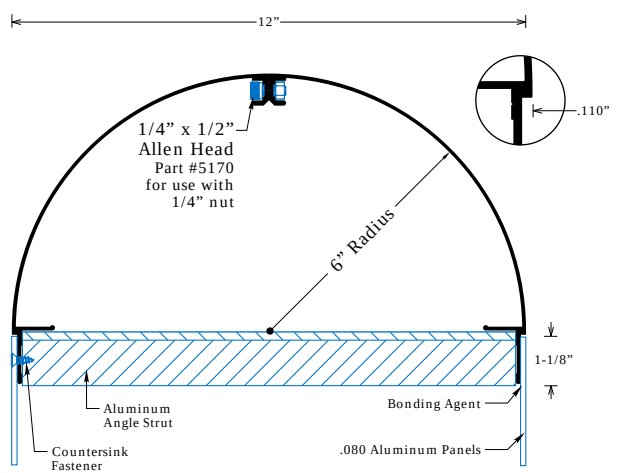
Note: 1673 requires three (3) 3-part ends to make one half round.

6" Radius 1/4 Round End Part #1671



Medium Body and 1-1/2" Retainer

6" Radius 1/4 Round Pole Cover Part #1672



Note: 1671 and 1672 require two (2) 1/4 rounds to make one half round.

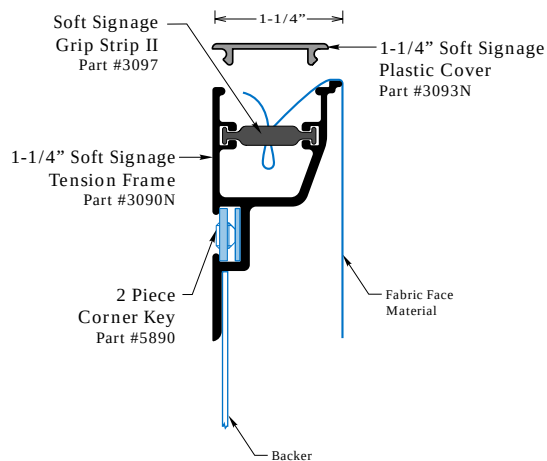


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

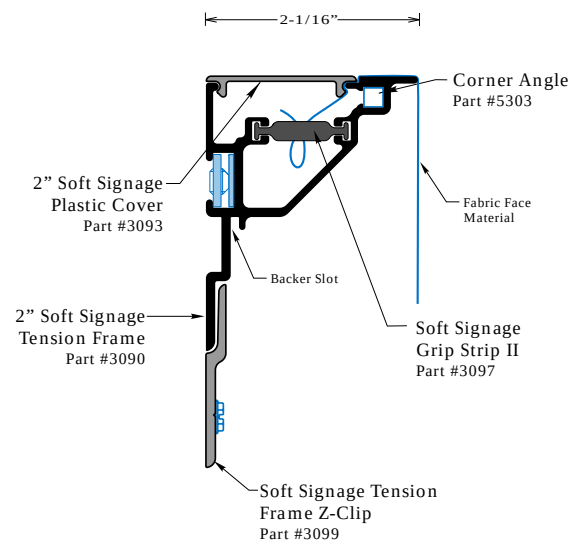
Commercial System Specifications

Soft Signage Tension Systems With Plastic Cover

1-1/4" Soft Signage Tension Frame
Part #3090N
1-1/4" Soft Signage Plastic Cover
Part #3093N

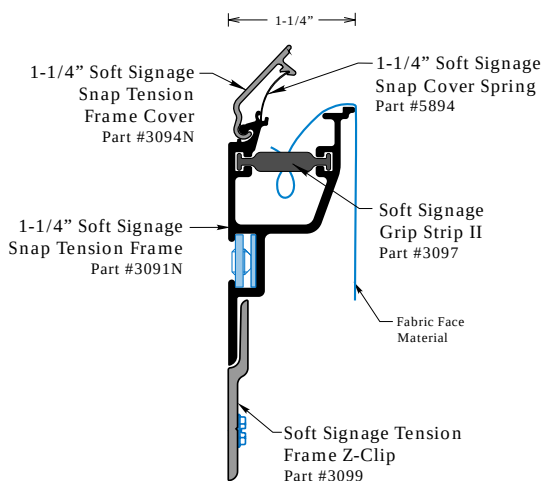


2" Soft Signage Tension Frame
Part #3090
2" Soft Signage Plastic Cover
Part #3093

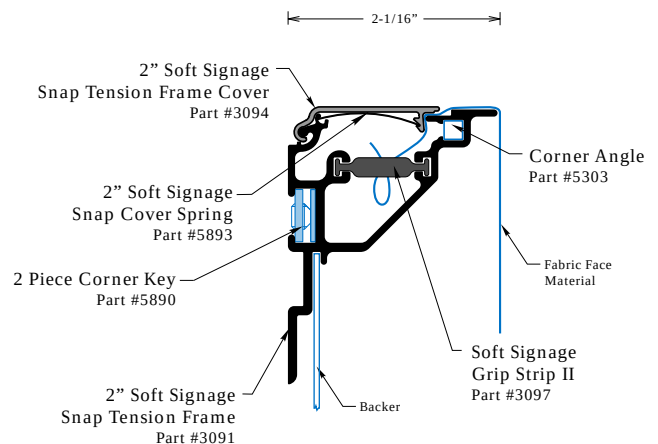


With Snap Cover

1-1/4" Soft Signage Snap Tension Frame
Part #3091N
1-1/4" Soft Signage Snap Tension Frame Cover
Part #3094N



2" Soft Signage Snap Tension Frame
Part #3091
2" Soft Signage Snap Tension Frame Cover
Part #3094





Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Commercial System Specifications

Flexible Face Preparation / Extrusion Guidelines

Tension Clip and Flexible Vinyl Requirements

Frame Type (Part # - Name)	Face Trim Size "ADD" to overall Height and Width of the assembled frame.	Clip Line "DEDUCT" from trim size on all (4) four sides.	Clip Placement (on Center)	Tension Tool (Part #)
#2065 - Dual Frame	3"	1-1/2"	6"	5135
#2112 - 2" Retro Frame	3"	1-1/2"	6"	5135
#2094 - 1-1/2" Fascia Frame	3"	1-1/2"	6"	5135
#2085 - Tension Frame	6"	1-1/2"	5"	5135
#2105 - Bleed Retro Frame	6"	1-1/2"	5"	5135
#2104 - Flat Bleed Retro Frame	6-1/2"	1-1/2"	5"	5135
#2092 - Bleed Fascia Frame	6"	1-1/2"	5"	5135
#2142 - Dual Divider	3"	1-1/2"	5"	5135
#2090 - Wall Mount Tension Frame	4-1/2"	2-1/4"	5"	5137/5138

Note: Cut away a 2-1/2" square notch from each corner of the trimmed to size face material. (It can be an advantage not to cut away the 2-1/2" square notch from each corner for Bleed Frame or Wall Mount Tension Frame applications.)

Complete tensioning instructions are available.

UL Recognized Component Systems
The Underwriters Laboratory file number is E136850

Extrusion Guidelines

- Size of Sign**
- Single Face Body Typically limited by the comfort factor for hinging the faces open for service.
 - Medium Body Typically limited to approximately 64 square feet (8' x 8').
 - Wide Body Typically limited by the comfort factor for hinging the faces open for service.
 - 1-1/2" Retainer Typically limited to 32 square feet (4' x 8').
 - Fascia Frames Typically limited to 6' in height - unlimited length.

If the size of the sign is such that hinging open for service is not applicable, SignComp offers two choices:

- 1) Steel framework with SignComp retro fit extrusions - Access panels through fabricated cabinet.
- 2) Service the sign by removing the face -
 - a) Rigid plastic faces - The Dual Frame Cover may be removed to allow the plastic faces to slide to one side.
 - b) Flexible fabric faces - Tension Clips easily release to allow access to the interior of the sign.

- Steel Support**
- Single Face Body Not applicable.
 - Medium Body Up to a 3" x 3" steel tube, see page 15.
 - Wide Body Up to a 4" x 6" steel tube, see page 15.

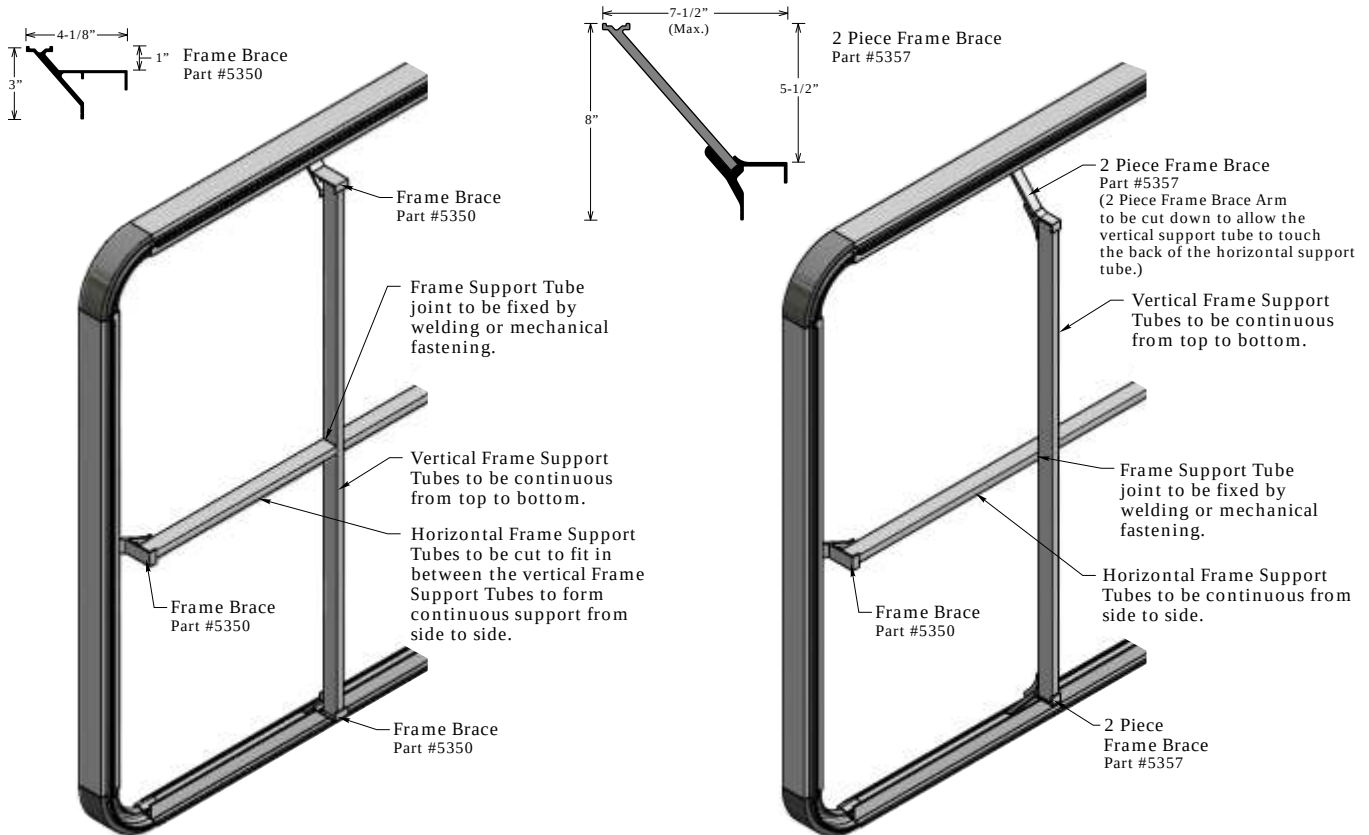
- Round Steel pipe may be substituted.
- The 3" x 3" and 4" x 6" steel will allow for perpendicular Frame Braces and Frame Support Tubes.

Note: SignComp extrusions are engineered and designed to allow for a wide latitude of designs and applications. The fabrication techniques and material selection are at the sole discretion of the individual fabricator.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Frame Brace and Frame Support Tube Placement



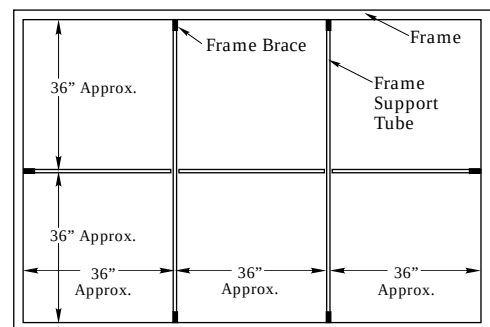
Compression Bracing for Flexible Vinyl Faces

DUAL FRAME, TENSION FRAME & DUAL DIVIDER

Place a vertical Frame Brace and Frame Support Tube approximately every 36" on center. Cut and insert horizontal pieces of Frame Support Tube approximately every 36" in between the vertical assemblies.

RETRO FRAMES

Applications where the Retro Frame carries the compression load, placement of the Frame Brace and Frame Support Tube is the same as the Dual Frame, Tension Frame and Dual Divider.



Wind Bracing for Rigid Faces

2-1/4" RETAINER & DUAL FRAME

The Frame Brace and Frame Support Tube may be used to tie the top retainer to the bottom retainer for large hingeable face applications.

2" DIVIDER & 2-3/4" DIVIDER

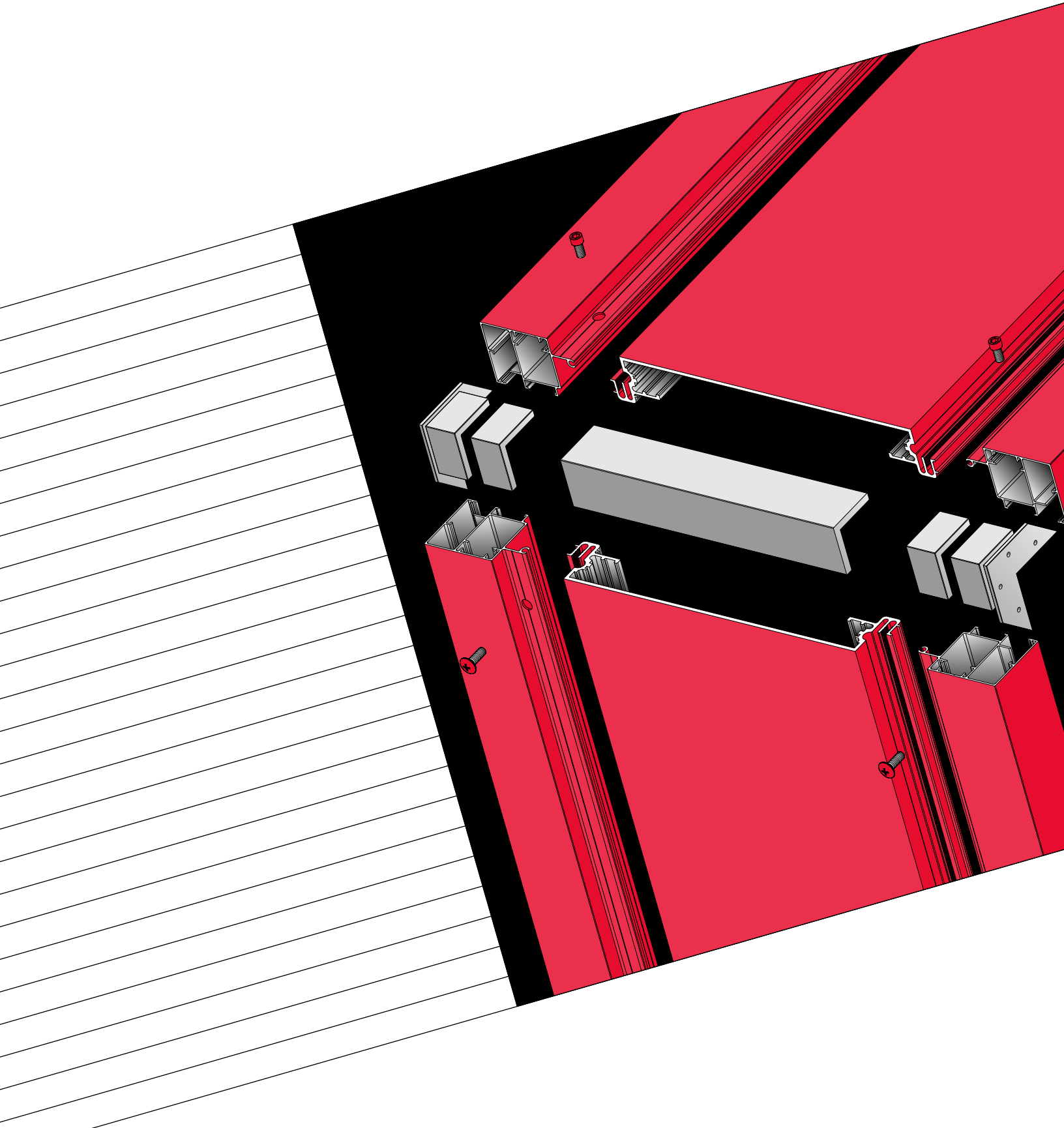
Place a minimum of one (1) vertical Frame Brace and Frame Support Tube in the center of each 12' span.

Note: 12' span- one assembly - 18' span- two assemblies.

- Do not place the Frame Brace and Frame Support Tube directly in front of parallel steel support structures.
- Place all Frame Braces and Frame Support Tubes directly in between parallel lamps.
- Frame Braces and Frame Support Tubes that are perpendicular to lamps will not cause shadows.
- Medium Body will accept a 3" x 3" square steel support tube and accommodate the perpendicular placement of Frame Braces and Frame Support Tubes.
- Wide Body will accept a 6" x 4" rectangular steel support tube and accommodate the perpendicular placement of Frame Braces and Frame Support Tubes.



Commercial Kits





Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

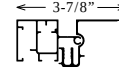
S/F and D/F Unassembled Kits For Rigid Faces

See Pages 15 & 17

Retro Body with 1-1/2" Retainer II

Part #K2040/53

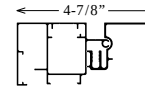
One vertical side will be 1-1/2" Frame with 1-1/2" Cover.



Retro Body with 2-1/4" Retainer

Part #K2040/45

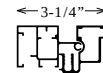
One vertical side will be Dual Frame with Dual Frame Cover.



Slimline S/F Body with 1-1/2" Retainer II

Part #K2020/53

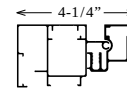
One vertical side will be 1-1/2" Frame with 1-1/2" Cover.



Slimline S/F Body with 2-1/4" Retainer

Part #K2020/45

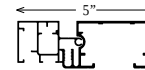
One vertical side will be Dual Frame with Dual Frame Cover.



Narrow S/F Body with 1-1/2" Retainer II

Part #K2021/53

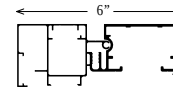
One vertical side will be 1-1/2" Frame with 1-1/2" Cover.



Narrow S/F Body with 2-1/4" Retainer

Part #K2021/45

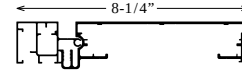
One vertical side will be Dual Frame with Dual Frame Cover.



Single Face Body with 1-1/2" Retainer II

Part #KSF/53*

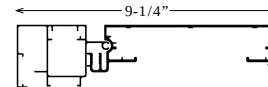
One vertical side will be 1-1/2" Frame with 1-1/2" Cover.



Single Face Body with 2-1/4" Retainer

Part #KSF/45*

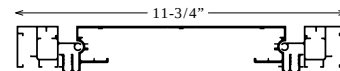
One vertical side will be Dual Frame with Dual Frame Cover.



Medium Body with 1-1/2" Retainer II

Part #KMB/53*

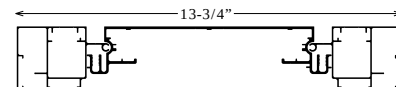
One vertical side will be 1-1/2" Frame with 1-1/2" Cover.



Medium Body with 2-1/4" Retainer

Part #KMB/45*

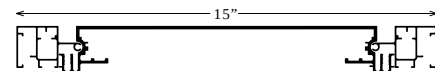
One vertical side will be Dual Frame with Dual Frame Cover.



Wide Body with 1-1/2" Retainer II

Part #KWB/53*

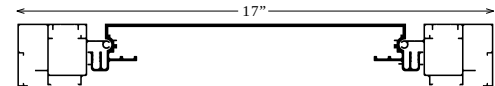
One vertical side will be 1-1/2" Frame with 1-1/2" Cover.



Wide Body with 2-1/4" Retainer

Part #KWB/45*

One vertical side will be Dual Frame with Dual frame Cover.



Kits Include:

- Cut-to-size and mitered body extrusion and retainers.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body/Frame Corner Angles and Corner Keys required.
- Packaging.

Not Included in Kits:

- Faces or Backs.
- Electrical Components.
- Ballast Bracket(s).
- Back Braces and Gussets.
- Radius Corners - See optional accessories.
- Raceway Covers - See optional accessories.
- Dividers - See optional accessories.
- Mounting Provisions.
- Internal Supports.

Optional Accessories:

- Raceway Covers - See page 13.
- Radius Corners - See page 12.
- Divider Bar - See pages 9 & 22.

Kit Sizes and Availability:

- It is recommended to order kits 1" over nominal T-12 lamp size to utilize .040 flat Aluminum Raceway Covers.
- Custom size kits may be cut to any dimension.

Recommended Lamp Spacing:

- For flat plastic, illuminated backgrounds using T-12 lamps:
- KMB/53 - 8" on center
- KSF/53 and KMB/45 - 10" on center
- KSF/45, KWB/53, and KWB/45 - 12" on center
- For S/F applications always place lamps 3/4" from back of sign.

Cut-To-Size Divider Kits Include:

- K2133 - 1-1/2" Divider
- K2138 - 2" Divider
- K2128 - 2-3/4" Divider

Divider kits include:

- Cut-to-size Divider
- Divider Corner Angles
- Screws for mechanical fastening

General Information:

- Finishes - See page 67. *Also available in Dk. Bronze.
- Additional information - See pages 15, 17 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Call Customer Service for pricing.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

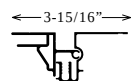
S/F and D/F Unassembled Kits For Bleed Pan Form Faces

See Pages 16 & 17

With Reveal

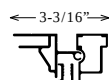
Retro Body w/ Bleed Rigid Retainer

Part #K2040/48



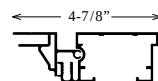
Slimline Single Face Body w/ Bleed Rigid Retainer

Part #K2020/48



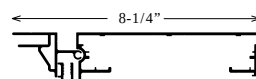
Narrow Single Face Body w/ Bleed Rigid Retainer

Part #K2021/48



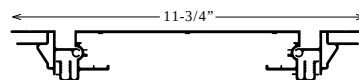
Single Face Body w/ Bleed Rigid Retainer

Part #KSF/48



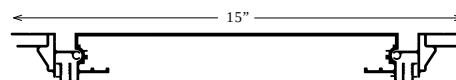
Medium Body w/ Bleed Rigid Retainer

Part #KMB/48



Wide Body w/ Bleed Rigid Retainer

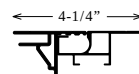
Part #KWB/48



Without Reveal

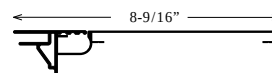
Flat Retro Body w/ Flat Bleed Rigid Retainer

Part #K2041/04



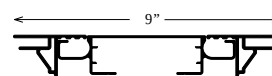
Flat Single Face Body w/ Flat Bleed Rigid Retainer

Part #K2027/04



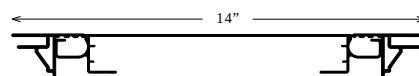
Flat D/F Medium Body w/ Flat Bleed Rigid Retainer

Part #K2007/04



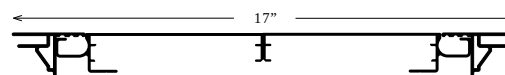
Flat D/F Body w/ Flat Bleed Rigid Retainer

Part #K2008/04



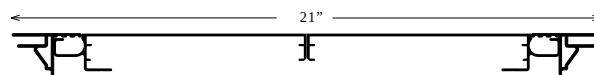
Flat 2 Piece D/F Medium Body w/ Flat Bleed Rigid Retainer

Part #K2010/04



Flat 2 Piece D/F Body w/ Flat Bleed Rigid Retainer

Part #K2009/04



Kits Include:

- Cut-to-size and mitered body extrusion and retainers.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body/Frame Corner Angles and Corner Keys required.
- Packaging.

Not Included in Kits:

- Faces or Backs.
- Electrical Components.
- Ballast Bracket(s).
- Back Braces and Gussets.
- Raceway Covers - See optional accessories.
- Mounting Provisions.
- Internal Supports.

Optional Accessories:

- Raceway Covers - See page 13.

Kit Sizes and Availability:

- It is recommended to order kits 1" over nominal T-12 lamp size to utilize .040 flat Aluminum Raceway Covers.
- Custom size kits may be cut to any dimension.

Recommended Lamp Spacing:

- For pan form, illuminated backgrounds using T-12 lamps:
- KWB/48, KMB/48, KSF/48, K2009/04, K2010/04, and K2008/04 - 10" on center.
- For S/F applications always place lamps 3/4" from back of sign.

General Information:

- Finishes - See page 67.
- Additional information - See pages 16, 17 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Call Customer Service for pricing.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

S/F and D/F Unassembled Vandal Cover Kits

See Page 19

Retro Body w/ Inner Frame & Outer Frame

Part #K2040/99/42

Retro Body w/ Large Inner Frame & Large Outer Frame

Part #K2040/97/41

Slimline S/F Body w/ Inner Frame & Outer Frame

Part #K2020/99/42

Slimline S/F Body w/ Large Inner Frame & Large Outer Frame

Part #K2020/97/41

Narrow S/F Body w/ Inner Frame & Outer Frame

Part #K2021/99/42

Narrow S/F Body w/ Large Inner Frame & Large Outer Frame

Part #K2021/97/41

Single Face Body w/ Inner Frame & Outer Frame

Part #KSF/99/42*

Single Face Body w/ Large Inner Frame & Large Outer Frame

Part #KSF/97/41*

Medium Body w/ Inner Frame & Outer Frame

Part #KMB/99/42*

Medium Body w/ Large Inner Frame & Large Outer Frame

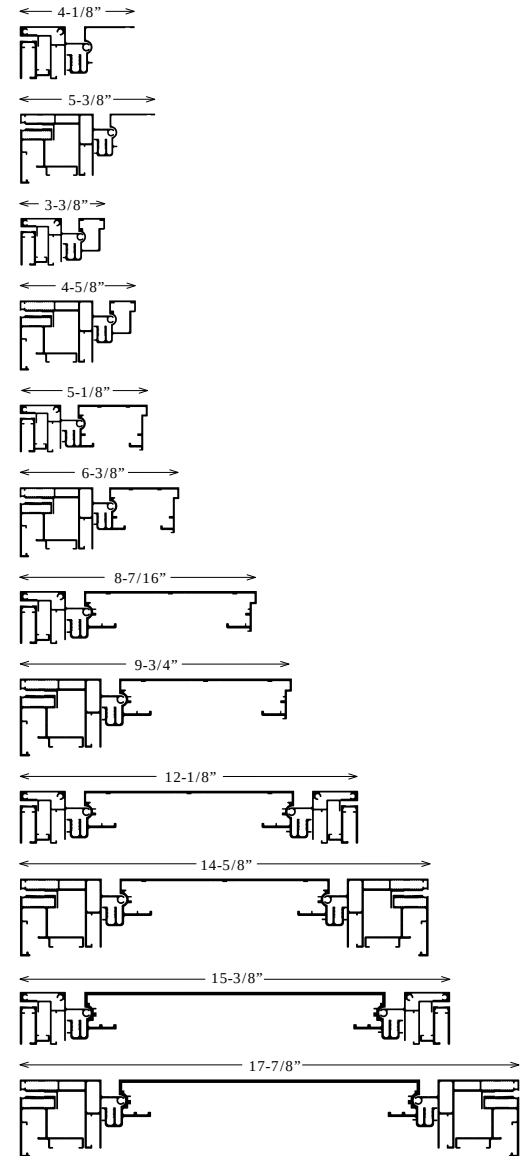
Part #KMB/97/41*

Wide Body w/ Inner Frame & Outer Frame

Part #KWB/99/42*

Wide Body w/ Large Inner Frame & Large Outer Frame

Part #KWB/97/41*



Kits Include:

- Cut-to-size and mitered body extrusion.
- Cut-to-size and mitered Inner Frame/Large Inner Frame Retainer.
- Cut-to-size and mitered Outer Frame/Large Outer Frame Retainer.
- All screws required to assemble by mechanical fastening.
- Note: Raceway Cover Screws are not included.
- All Body/Frame Corner Angles and Corner Keys required.
- Cut-to-size 2Part Hinge/2Part Large Hinge.
- 2Part Locks/2Part Large Locks.
- Packaging.

Not Included in Kits:

- Faces or Backs.
- Electrical Components.
- Ballast Bracket(s).
- Internal Supports.
- Gas Supports and Mounting Hardware - See optional accessories.
- Drilling of holes for locks and attachment of locks and hinge.
- Mounting Provisions.
- Raceways Covers - See optional accessories.

Optional Accessories:

- Raceway Covers - See page 13.
- Gas Supports and Hardware.

Kit Sizes and Availability:

- It is recommended to order kits 1" over nominal T-12 lamp size to utilize .040 flat Aluminum Raceway Covers.
- Custom size kits may be cut to any dimension.

Recommended Lamp Spacing:

- For flat plastic, illuminated backgrounds using T-12 lamps:
- KMB/97/41 & KMB/99/42 - 6" on center
- KSF/97/41 & KSF/99/42 - 8" on center
- KWB/97/41 & KWB/99/42 - 10" on center
- For S/F applications always place lamps 3/4" from back of sign.

Gas Supports Available:

For use with the Large Vandal System only.
K5934-Kit

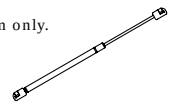
Gas Support Kits Include:

- (2) Gas Supports.
- (2) Ball Stud Mounting Brackets.
- (4) 10mm Ball Studs.
- Screws for mechanical fastening.

Call Customer Support for specific size and poundage.

General Information:

- Finishes - See page 67. *Also available in Dk. Bronze.
- Additional information - See pages 19 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Call Customer Service for pricing.



Note: It is recommended to use safety chains and prop-bars on hingeable faces.

US Patent Numbers 4,817,317

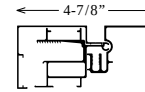


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

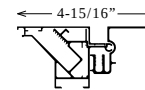
S/F and D/F Unassembled Kits For Flexible Faces

See Pages 15 & 18

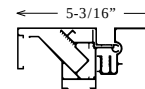
Retro Body w/ Dual Frame & 2-1/4" Dual Frame Cover
Part #K2040/65



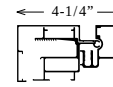
Retro Body w/ Tension Frame & Bleed Tension Frame Cover
Part #K2040/85/95



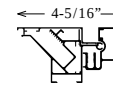
Retro Body w/ Tension Frame & 1-1/2" Tension Frame Cover
Part #K2040/85/84



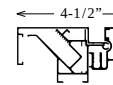
Slimline S/F Body w/ Dual Frame & 2-1/4" Dual Frame Cover
Part #K2020/65



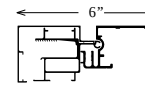
Slimline S/F Body w/ Tension Frame & Bleed Tension Frame Cover
Part #K2020/85/95



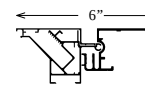
Slimline S/F Body w/ Tension Frame & 1-1/2" Tension Frame Cover
Part #K2020/85/84



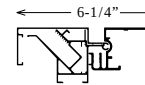
Narrow S/F Body w/ Dual Frame & 2-1/4" Dual Frame Cover
Part #K2021/65



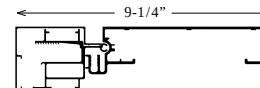
Narrow S/F Body w/ Tension Frame & Bleed Tension Frame Cover
Part #K2021/85/95



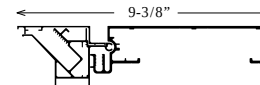
Narrow S/F Body w/ Tension Frame & 1-1/2" Tension Frame Cover
Part #K2021/85/84



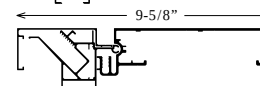
Single Face Body w/ Dual Frame & 2-1/4" Dual Frame Cover
Part #KSF/65*



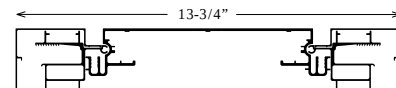
Single Face Body w/ Tension Frame & Bleed Tension Frame Cover
Part #KSF/85/95*



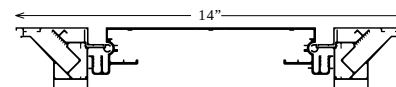
Single Face Body w/ Tension Frame & 1-1/2" Tension Frame Cover
Part #KSF/85/84*



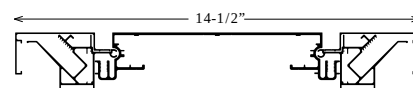
Medium Body w/ Dual Frame & 2-1/4" Dual Frame Cover
Part #KMB/65*



Medium Body w/ Tension Frame & Bleed Tension Frame Cover
Part #KMB/85/95*



Medium Body w/ Tension Frame & 1-1/2" Tension Frame Cover
Part #KMB/85/84*



Note: It is recommended to use safety chains and prop-bars on hingeable faces.

US Patent Numbers 4,817,317/5,467,546/6,061,941/6,637,080
CA Patent Numbers 2,245,623 & 2,387,222



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

D/F Unassembled Kits For Flexible Faces

See Pages 15 & 18

Wide Body w/ Dual Frame & 2-1/4" Dual Frame Cover Part #KWB/65* Wide Body w/ Tension Frame & Bleed Tension Frame Cover Part #KWB/85/95* Wide Body w/ Tension Frame & 1-1/2" Tension Frame Cover Part #KWB/85/84*	
Kits Include: • Cut-to-size and mitered body extrusion. • Cut-to-size and mitered frames with covers. • Tension Clips. • Frame Braces. • All screws required to assemble by mechanical fastening. Note: Raceway Cover Screws are not included. • All Body/Frame Corner Angles and Corner Keys required. • Packaging. Not Included in Kits: • Faces or Backs. • Electrical Components. • Ballast Bracket(s). • Frame Support Tube - See optional accessories. • Back Braces and Gussets. • Internal Supports. • Radius Corners - See optional accessories. • Dividers - See optional accessories. • Tension Tool - See optional accessories. • Mounting Provisions. • Raceway Covers - See optional accessories.	Optional Accessories: • Raceway Covers - See page 13. • Frame Support Tube - See page 9. • Divider Bar - See pages 9 & 22. • Radius Corners - See page 12. • Tension Tool - See pages 13. Kit Sizes and Availability: • It is recommended to order kits 1" over nominal T-12 lamp size to utilize .040 flat Aluminum Raceway Covers. • Custom size kits may be cut to any dimension. Recommended Lamp Spacing: • For illuminated backgrounds using T-12 lamps: • KMB/65 - 10" on center • KSF/65, KSF/85/95, KSF/85/84, KMB/85/95, KMB/85/84, KWB/65, KWB/85/95, KWB/85/84 - 12" on center. • For Single Face applications always place lamps 3/4" from back of sign. Cut-To-Size Divider Kits Include: K2142/46* - Dual Divider & Dual Divider Cover Divider kits include: • Cut to size Divider & Cover • Divider Corner Angles • Screws for mechanical fastening • Tension Clips General Information: • Finishes - See page 67. *Also available in Dk. Bronze. • Additional information - See pages 15, 18, 25 & 67. • Cut to size and pre-cut kits are available locally through select sign supply distributors. • Tension Frame is not engineered to integrate with the Divider System. • Call Customer Service for pricing.

Retro Frame Unassembled Kits - For Flexible Faces

See Page 20

Bleed Retro Frame w/ Bleed Retro Frame Cover Part #K2105/22 2" Retro Frame w/ 2-3/8" Retro Frame Cover Part #K2112/15 Flat Bleed Retro Frame w/ Flat Bleed Retro Frame Cover Part #K2104/21 Flat Bleed Retro Frame w/ Extended Bleed Retro Frame Cover Part #K2104/23 Flat Bleed Retro Frame w/ 1-1/2" Flat Retro Frame Cover Part #K2104/25	
Kits Include: • Cut-to-size and mitered frames with covers. • Tension Clips. • All screws required to assemble by mechanical fastening. • Note: Retro Frame to structure fasteners are not included. • All Frame Corner Angles required. • All Corner Keys required. • Packaging. Not Included in Kits: • Face. • Frame Braces - See optional accessories. • Frame Support Tube - See optional accessories. • Tension Tool - See optional accessories. • Mounting Hardware.	Optional Accessories: • Frame Braces - See page 13. • Frame Support Tube - See page 9. • Tension Tool - See page 13. • Divider Bar (For 2" Retro Frame)- See Page 22. Kit Sizes and Availability: • Retro Frames and Covers are cut larger in both the height and width dimensions to allow for the Retro Frame attachment and give 1/8" tolerance for fit. • Bleed Retro Frame - Add 13/16", Cover - Add 1-15/16" • 2" Retro Frame - Add 7/16", Cover - Add 1-5/16" • Flat Bleed Retro Frame - Add 1/2", 2121 Cover - Add 1/2", 2123/2125 Cover - Add 5/8". • Custom size kits may be cut to any dimension. General Information: • Finishes - See page 67. • Additional information - See pages 20, 25 & 67. • Cut-to-size and pre-cut kits are available locally through select sign supply distributors. • Prices reflect one (1) Retro Frame Kit, SINGLE FACE APPLICATION. • Call Customer Service for pricing.

Note: It is recommended to use safety chains and prop-bars on hingeable faces.

US Patent Numbers 4,817,317/5,467,546/6,061,941/6,637,080
CA Patent Numbers 2,245,623 & 2,387,222

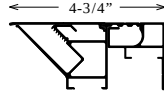


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

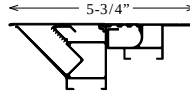
S/F and D/F Unassembled Kits For Flexible Faces without Reveal

See Page 16 & 20

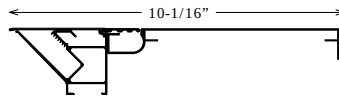
**Flat Wall Mount Retro Body
w/ Flat Bleed Retro Frame & Cover**
Part #K2042/2104/21



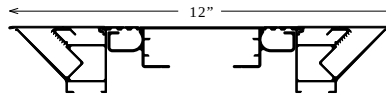
**Flat Retro Body
w/ Flat Bleed Retro Frame & Cover**
Part #K2041/2104/21



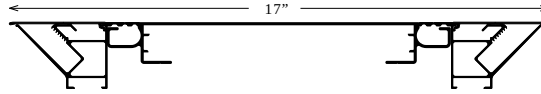
**Flat Single Face Body
w/ Flat Bleed Retro Frame & Cover**
Part #K2027/2104/21



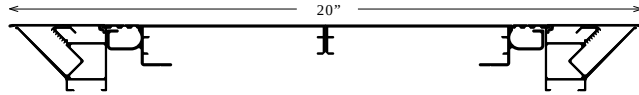
**Flat Double Face Medium Body
w/ Flat Bleed Retro Frame & Cover**
Part #K2007/2104/21



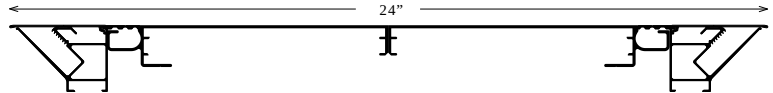
**Flat Double Face Body
w/ Flat Bleed Retro Frame & Cover**
Part #K2008/2104/21



**Flat 2 Piece Double Face Medium Body
w/ Flat Bleed Retro Frame & Cover**
Part #K2010/2104/21



**Flat 2 Piece Double Face Body
w/ Flat Bleed Retro Frame & Cover**
Part #K2009/2104/21



Kits Include:

- Cut-to-size and mitered body extrusion.
- Cut-to-size and mitered frames with covers.
- Tension Clips.
- All screws required to assemble by mechanical fastening.
- All Body and Frame Corner Angles required.
- All Corner Keys required.
- Packaging.

Not Included in Kits:

- Faces or Backs.
- Electrical components.
- Internal supports.
- Frame Braces - See optional accessories.
- Frame Support Tube - See optional accessories.
- Tension Tool - See optional accessories.
- Mounting provisions.

Optional Accessories:

- Frame Braces - See page 13.
- Frame Support Tube - See page 9.
- Tension Tool - See page 13.

Kit Sizes and Availability:

- It is recommended to order kits 1" over nominal T-12 lamp size to utilize .040 flat Aluminum Raceway Covers.
- Custom size kits may be cut to any dimension.

Recommended Lamp Spacing:

- For illuminated backgrounds using T-12 lamps:
- K2027/2104/21, K2007/2104/21, K2008/2104/21, K2010/2104/21, K2009/2104/21 - 12" on center.
- For Single Face applications always place lamps 3/4" from back of sign.

General Information:

- Finishes - See page 67.
- Additional information - See pages 16, 25 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Call Customer Service for pricing.

Note: It is recommended to use safety chains and prop-bars on hingeable faces.

US Patent Numbers 4,817,317/5,467,546/6,061,941/6,637,080
CA Patent Numbers 2,245,623 & 2,387,222



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Wall Mount Tension Frame Unassembled Kits For Flexible Faces

See Page 21

Wall Mount Tension Frame w/ Beveled Cover Part #K2090/91 Wall Mount Tension Frame w/ Radius Cover Part #K2090/89 Wall Mount Tension Frame w/ Square Cover Part #K2090/88	
Kits Include: • Cut-to-size and mitered frames with covers. • Tension Clips. • All screws required for cover. • All Corner Keys required. • Packaging.	Not Included in Kits: • Face. • Wall Mount Tension Tool - See optional accessories. • Mounting Hardware. • Tension Frame to structure fasteners are not included. Optional Accessories: • Tension Tool - See page 13. Kit Sizes and Availability: • Custom size kits may be cut to any dimension. General Information: • Finishes - See page 67. • Additional information - See page 21, 25 & 67. • Cut-to-size and pre-cut kits are available locally through select sign supply distributors. • Call Customer Service for pricing.

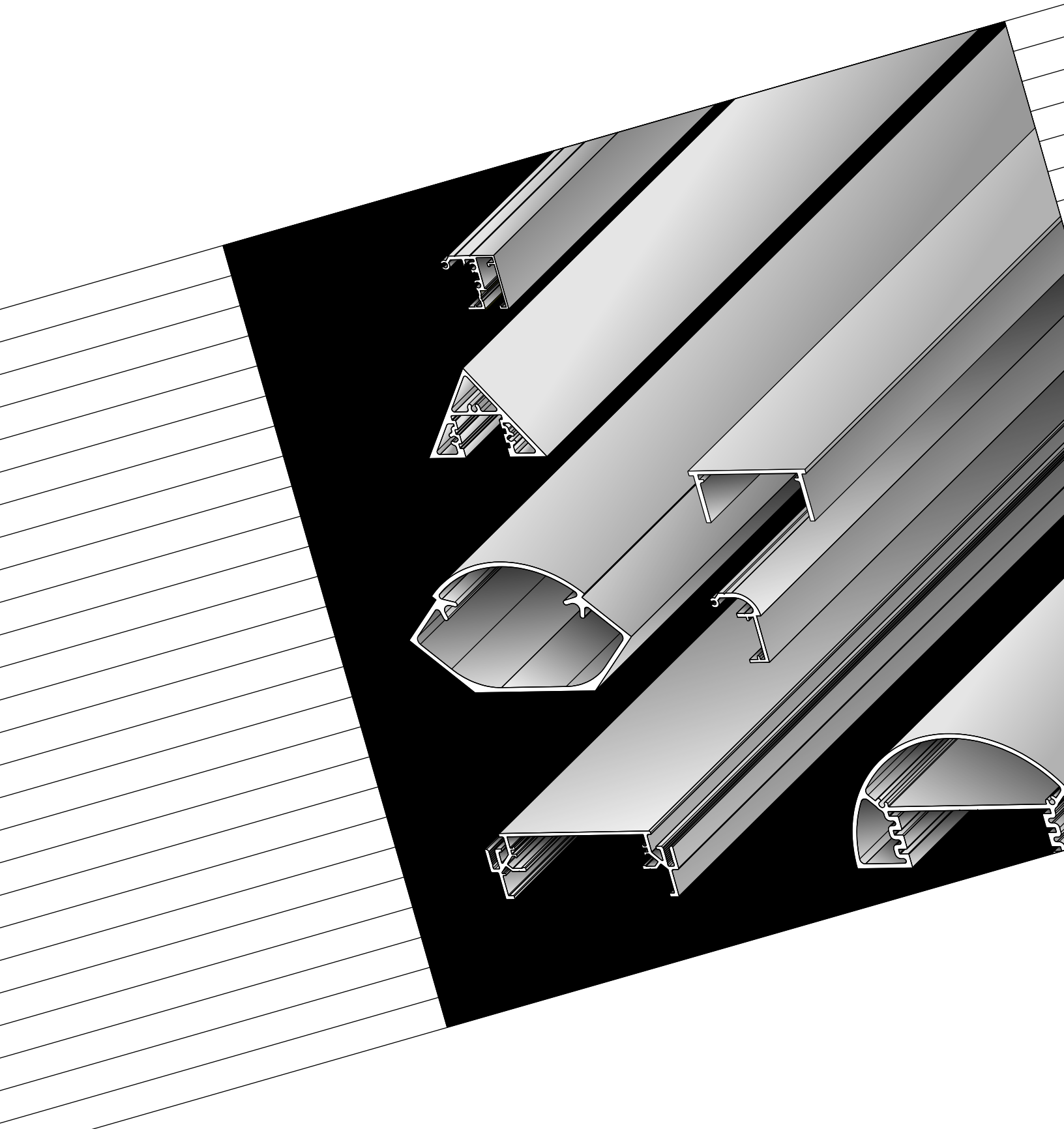
Soft Signage Unassembled Kits - For Fabric Faces

See Page 24

1-1/4" Soft Signage Tension Frame w/ Plastic Cover Part #K3090N 2" Soft Signage Tension Frame w/ Plastic Cover Part #K3090 1-1/4" Soft Signage Snap Tension Frame w/ Snap Cover Part #K3091N/94N 1-1/4" Soft Signage Snap Tension Frame w/ Anodized Snap Cover Part #K3091N/94NA 2" Soft Signage Snap Tension Frame w/ Snap Cover Part #K3091/94 2" Soft Signage Snap Tension Frame w/ Anodized Snap Cover Part #K3091/94A	
Kits Include: • Cut-to-size and mitered frames. • Cut-to-size and mitered cover. • Cut-to-size Grip Strip. • All Corner Angles and Corner Keys required. • All Cover Springs required. • Packaging.	Not Included in Kits: • Face material. • Backer. • Mounting hardware. • Tension Tool. • Soft Signage Tension Frame Z-Clip - See optional accessories. Optional Accessories: • Z-Clip - pages 11 & 24. Kit Sizes and Availability: • Custom size kits may be cut to any dimension. General Information: • Finishes - See page 67. *Snap Cover available in Mill Finish or Clear Anodized. • Additional information - See pages 24 & 67. • Cut-to-size and pre-cut kits are available locally through select sign supply distributors. • Patent Pending. • Call Customer Service for pricing.



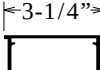
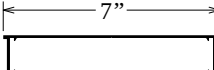
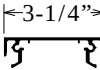
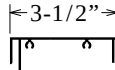
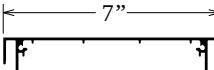
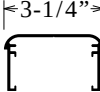
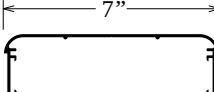
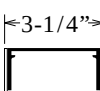
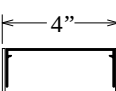
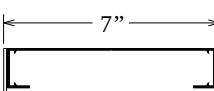
Architectural Extrusions

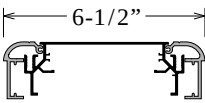
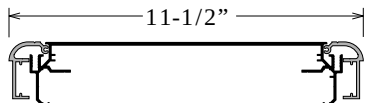
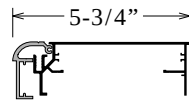
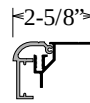
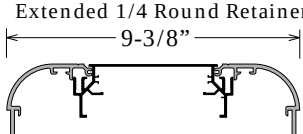
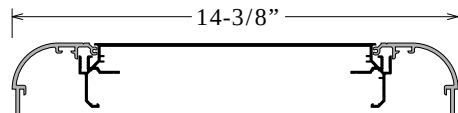
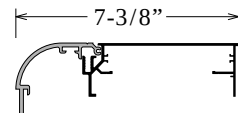
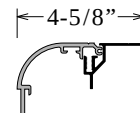
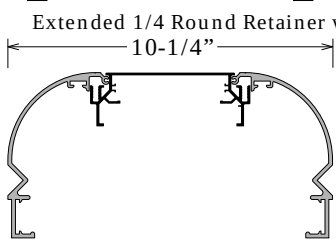
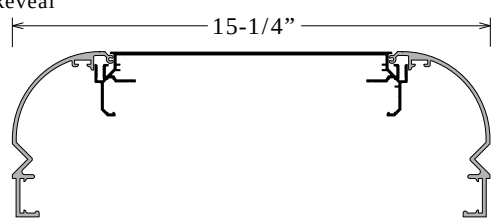
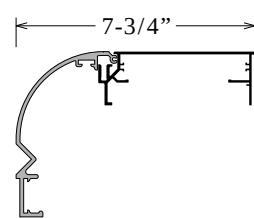
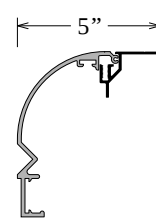
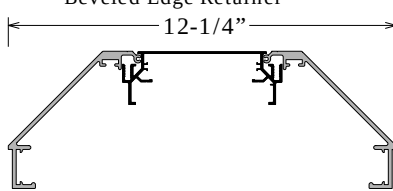
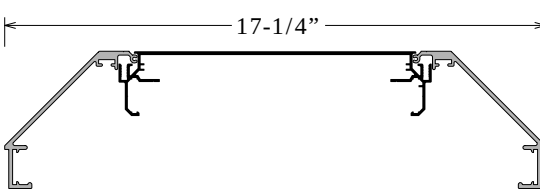
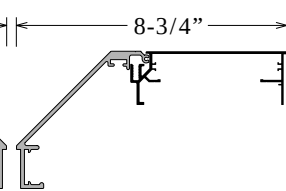
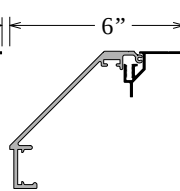
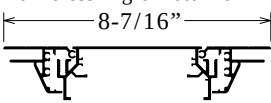
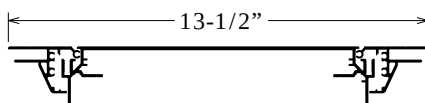
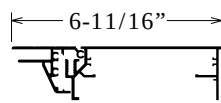
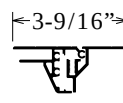




Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Configurations

	Series 2	Series 3	Series 3	Series 4	Series 7	Series 7
Flush Face Bodies Bleed Body						
Framed Face Bodies Slide Body						
Radius Edge Bodies 1/4 Round Body						
Frameless Bodies Frameless Bleed Body						

Series 7 Hinge Body	Series 12 Hinge Body	Series 7 Single Face Hinge Body	Series 7/12 Retro Body
Radius Edge Retainers 1/4 Round Retainer 			
Extended 1/4 Round Retainer 			
Extended 1/4 Round Retainer with Reveal 			
Beveled Edge Retainer Beveled Edge Retainer 			
Bleed Pan Face Retainer Frameless Rigid Retainer 			



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Configurations

Series 3 S/F Access Body		Series 3 Access Body	Series 7 Hinge Body	Series 12 Hinge Body	Series 7 S/F Hinge Body	Series 7/12 Retro Body
Flush Face Retainers						
Bleed Retainer						
			7"	12"	6"	2-7/8"
Frameless Retainer						
			7"	12"	6"	2-7/8"
Access Frame with Bleed Cover*						
3-1/4"	3-1/4"		7"	12"	6"	2-7/8"
Access Frame with Frameless Cover*						
3-1/4"	3-1/4"		7"	12"	6"	2-7/8"
Framed Face Retainers						
Slide Retainer						
			7"	12"	6"	2-7/8"
3/4" Slide Retainer						
			7"	12"	6"	2-7/8"
Access Frame with Slide Cover*						
3-1/4"	3-1/4"		7"	12"	6"	2-7/8"
Access Frame with Radius Slide Cover*						
3-1/4"	3-1/4"		7"	12"	6"	2-7/8"
Insert Panel Retainers						
With Insert Cover*						
3-1/4"	3-1/4"		7"	12"	6"	2-7/8"
Access Frame with Insert End Cover &/or optional Extended Insert End Cover*						
3-1/4"	3-1/4"		7"	12"	6"	2-7/8"

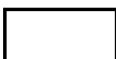
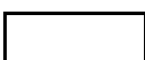
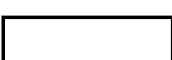
*The Series 3 System utilizes the Series 3 Access Bodies in lieu of the Access Frame.

US Patent Number 4,817,317



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish	Dk. Bronze
1/8" Face & Post Systems					
	Series 1 2" Square Post	1000	24'-0"	\$186.60 <i>Cost per Foot</i> 7.78	N/A N/A
	Series 1 3-1/4" Square Post	1005	24'-0"	202.93 <i>Cost per Foot</i> 8.46	N/A N/A
	Series 1 3-1/4" Round Post	1007	24'-0"	202.93 <i>Cost per Foot</i> 8.46	N/A N/A
2" Copy Bar Systems					
	Series CB Reveal	1410	12'-0"	65.71 <i>Cost per Foot</i> 5.48	N/A N/A
	Series CB 2" x 2" Copy Bar	1420	24'-0"	139.74 <i>Cost per Foot</i> 5.82	N/A N/A
	Series CB 2" x 3" Copy Bar	1430	24'-0"	177.16 <i>Cost per Foot</i> 7.38	N/A N/A
	Series CB 2" x 4" Copy Bar	1440	24'-0"	210.55 <i>Cost per Foot</i> 8.77	N/A N/A
	Series CB 2" x 5" Copy Bar	1450	24'-0"	251.57 <i>Cost per Foot</i> 10.48	N/A N/A
	Series CB 2" x 6" Copy Bar	1460	24'-0"	288.96 <i>Cost per Foot</i> 12.04	N/A N/A
Panel Adaptors					
	Series 2/3/4 1/8" Panel Adaptor	1203	16'-2"	35.45 <i>Cost per Foot</i> 2.19	51.41 3.18
	Series 2/3/4 1/4" Panel Adaptor	1202	16'-2"	35.45 <i>Cost per Foot</i> 2.19	51.41 3.18
	Series 2/3/4 1/2" Panel Adaptor	1204	16'-2"	37.77 <i>Cost per Foot</i> 2.34	54.77 3.39
2" Post & Panel Systems					
	Series 2 2" Square Post	1100	24'-0"	187.67 <i>Cost per Foot</i> 7.82	238.90 9.95
	Series 2 2" Slide Body	1110	24'-4"	90.18 <i>Cost per Foot</i> 3.71	116.78 4.80
	Series 2 2" Bleed Body	1120	24'-4"	90.18 <i>Cost per Foot</i> 3.71	N/A N/A
	Series 2 2" Frameless Body	1125	24'-4"	83.42 <i>Cost per Foot</i> 3.43	N/A N/A
	Series 2 2" Beveled Frame	1990	24'-4"	72.31 <i>Cost per Foot</i> 2.97	103.68 4.26
3 Position Reveal					
	Series 2/3/4 Reveal	1200	24'-0"	51.91 <i>Cost per Foot</i> 2.16	75.37 3.14

Extrusions are available in full lengths only.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

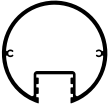
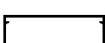
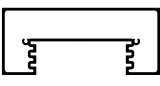
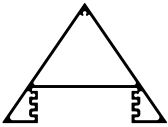
Part		Part Number	Length	Mill Finish	Dk. Bronze
3-1/4" Post & Panel Systems					
	Series 3 3-1/4" Radius Post	1210	24'-0"	\$223.26 <i>Cost per Foot</i> 9.30	\$271.38 11.31
	Series 3 3-1/4", 1/2 Round End	1212	24'-0"	199.16 <i>Cost per Foot</i> 8.30	N/A N/A
	Series 3 1-5/8", 1/4 Round End	1215	24'-0"	120.68 <i>Cost per Foot</i> 5.03	N/A N/A
	Series 3 3-1/4" Rectangular Post	1220	24'-0"	223.26 <i>Cost per Foot</i> 9.30	271.38 11.31
	Series 3 3-1/4" Rectangular Post w/ Radius Edges	1230	24'-0"	223.26 <i>Cost per Foot</i> 9.30	N/A N/A
	Series 3 3-1/4" Triangular Post	1240	24'-0"	223.26 <i>Cost per Foot</i> 9.30	N/A N/A
	Series 3 3-1/4" Triangular Post w/ Radius Edges	1250	24'-0"	223.26 <i>Cost per Foot</i> 9.30	N/A N/A
	Series 3 3-1/4" Square Post	1233	24'-0"	268.28 <i>Cost per Foot</i> 11.18	N/A N/A
	Series 3 3-1/4" Square Post w/ Radius Edges	1235	24'-0"	268.28 <i>Cost per Foot</i> 11.18	N/A N/A
	Series 3 3-1/4" Round Post	1237	24'-0"	268.28 <i>Cost per Foot</i> 11.18	N/A N/A
	Series 3 3-1/4" Slide Body	1260	24'-4"	121.33 <i>Cost per Foot</i> 4.99	147.47 6.06
	Series 3 3-1/4" Bleed Body	1270	24'-4"	108.60 <i>Cost per Foot</i> 4.46	N/A N/A
	Series 3 3" Frameless Body	1275	24'-4"	101.18 <i>Cost per Foot</i> 4.16	N/A N/A
	Series 3 3-1/4", 1/4 Round Body	1280	24'-4"	114.57 <i>Cost per Foot</i> 4.71	N/A N/A
	Series 3 1-5/8", 1/2 Slide Body	1265	24'-4"	83.42 <i>Cost per Foot</i> 3.43	N/A N/A

Extrusions are available in full lengths only.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish
4" Post & Panel Systems				
	Series 3/4 Radius Post Filler	1201	24'-0"	\$33.53 <i>Cost per Foot</i> 1.40
	Series 4 4" Round Post	1337	24'-0"	286.42 <i>Cost per Foot</i> 11.93
	Series 4 4" Round 4-Sided Post	1338	24'-0"	371.51 <i>Cost per Foot</i> 15.48
	Series 4 4" Round 90 Degree Post	1339	24'-0"	311.98 <i>Cost per Foot</i> 13.00
	Series 4 4" Frameless Body	1355	24'-4"	105.89 <i>Cost per Foot</i> 4.35
7" Post & Panel Systems				
	Series 7 7" Radius Post	1500	24'-0"	437.42 <i>Cost per Foot</i> 18.23
	Series 7 7" Rectangular Post	1510	24'-0"	437.42 <i>Cost per Foot</i> 18.23
	Series 7 7" Triangular Post	1530	24'-0"	437.42 <i>Cost per Foot</i> 18.23
	Series 7 1/4 Round End	1670	24'-5"	110.61 <i>Cost per Foot</i> 4.53
	Series 7 Reveal	1550	24'-0"	112.91 <i>Cost per Foot</i> 4.70
	Series 7 7" Slide Body	1560	24'-4"	188.77 <i>Cost per Foot</i> 7.76
	Series 7 7" Bleed Body	1570	24'-4"	157.63 <i>Cost per Foot</i> 6.48
	Series 7 7" Frameless Body	1575	24'-4"	155.76 <i>Cost per Foot</i> 6.40
	Series 7 7", 1/4 Round Body	1580	24'-4"	180.37 <i>Cost per Foot</i> 7.41
	Series 7 1/2 Slide Body	1565	24'-4"	133.52 <i>Cost per Foot</i> 5.49

Extrusions are available in full lengths only.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish
Sign Cabinet Bodies				
	Series 3 Single Face Access Body	1291	24'-4"	\$100.02
			<i>Cost per Foot</i>	4.12
	Series 3 Access Body	1290	24'-4"	110.50
			<i>Cost per Foot</i>	4.54
	Series 7 Single Face Hinge Body	1602	24'-5"	156.26
			<i>Cost per Foot</i>	6.40
	Series 7 Hinge Body	1592	24'-5"	181.26
			<i>Cost per Foot</i>	7.42
	Series 12 Hinge Body	1612	24'-5"	339.70
			<i>Cost per Foot</i>	13.91
	Series 7/12 Retro Body	1600	24'-5"	66.85
			<i>Cost per Foot</i>	2.74
Retainers & Covers				
	Slide Retainer	1624	24'-5"	66.58
			<i>Cost per Foot</i>	2.73
	3/4" Slide Retainer	1626	24'-5"	66.58
			<i>Cost per Foot</i>	2.73
	Frameless Rigid Retainer	1628	24'-5"	86.03
			<i>Cost per Foot</i>	3.52
	Frameless Retainer	1631	24'-5"	63.86
			<i>Cost per Foot</i>	2.62
	Bleed Retainer	1632	24'-5"	63.86
			<i>Cost per Foot</i>	2.62
	Access Frame	1690	24'-5"	47.01
			<i>Cost per Foot</i>	1.93
	Bleed Cover	1692	24'-5"	38.87
			<i>Cost per Foot</i>	1.59
	Frameless Cover	1693	24'-5"	36.59
			<i>Cost per Foot</i>	1.50
	Slide Cover	1694	24'-5"	27.72
			<i>Cost per Foot</i>	1.14
	Radius Slide Cover	1695	24'-5"	26.36
			<i>Cost per Foot</i>	1.08
	1/4 Round Retainer	1640	24'-5"	66.58
			<i>Cost per Foot</i>	2.73
	Extended 1/4 Round Retainer	1650	24'-5"	136.70
			<i>Cost per Foot</i>	5.60
	Extended 1/4 Round Retainer w/ Reveal	1655	24'-5"	205.72
			<i>Cost per Foot</i>	8.43
	Beveled Retainer	1656	24'-5"	187.67
			<i>Cost per Foot</i>	7.69
Divider				
	1-1/4" Divider	1662	24'-0"	49.36
			<i>Cost per Foot</i>	2.06

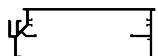
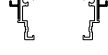
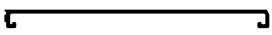
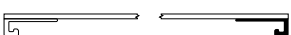
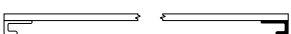
Extrusions are available in full lengths only.

Patent Number 4,817,317



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish
Flush Insert Panel Systems				
Sign Cabinet Bodies		Series 3 Single Face Access Body	1291	24'-4"
				<i>Cost per Foot</i> \$100.20
		Series 3 Access Body	1290	24'-4"
				<i>Cost per Foot</i> 4.12
		Series 7 Single Face Hinge Body	1602	24'-5"
				<i>Cost per Foot</i> 110.50
Retainers		Series 7 Hinge Body	1592	24'-5"
				<i>Cost per Foot</i> 4.54
		Series 12 Hinge Body	1612	24'-5"
				<i>Cost per Foot</i> 156.26
		Series 7/12 Retro Body	1600	24'-5"
				<i>Cost per Foot</i> 6.40
Concealed Divider		Insert Retainer	1666	16'-2"
				<i>Cost per Foot</i> 181.26
		Access Frame	1690	24'-5"
				<i>Cost per Foot</i> 7.42
		Bleed Cover	1692	24'-5"
				<i>Cost per Foot</i> 339.70
		Frameless Cover	1693	24'-5"
				<i>Cost per Foot</i> 13.91
Insert Panels		Insert End Cover	1696	24'-5"
				<i>Cost per Foot</i> 66.85
		Extended Insert End Cover	1698	24'-5"
				<i>Cost per Foot</i> 2.74
		Insert Top/Bottom Cover	1292	16'-2"
				<i>Cost per Foot</i> 55.61
Insert Panels		Insert Divider	1668	16'-0"
				<i>Cost per Foot</i> 3.44
		4" Aluminum Insert Panel	1674	16'-2"
				<i>Cost per Foot</i> 55.61
		6" Aluminum Insert Panel	1676	16'-2"
				<i>Cost per Foot</i> 3.44
Insert Panels		8" Aluminum Insert Panel	1678	16'-2"
				<i>Cost per Foot</i> 55.61
		Aluminum Insert Adaptor	1679	8'-1"
				<i>Cost per Foot</i> 1.93
Insert Panels		Plastic Insert Adaptor	1689	8'-1"
				<i>Cost per Foot</i> 11.58
Note: The extruded plastic insert adaptors are black, modified acrylic D.R. Color. Variances and dimensional tolerance shifts do occur. Note: The aluminum inserts, insert adaptors, insert retainers and dividers are black and/or clear anodized (R204) for sliding purposes only, not necessarily for external finish.				

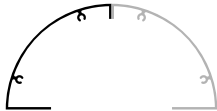
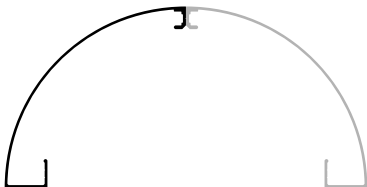
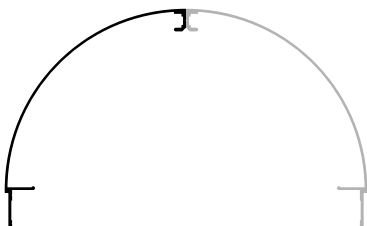
Extrusions are available in full lengths only.

Patent Number 4,817,317



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish
Monolithic Edges				
	Sharp Edge 60 Degree	1850	24'-0"	\$304.56 <i>Cost per Foot</i> 12.69
	1-1/2" Radius Edge 60 Degree	1860	24'-0"	301.30 <i>Cost per Foot</i> 12.55
	2-1/2" Radius Edge 60 Degree	1870	24'-0"	326.34 <i>Cost per Foot</i> 13.60
	2" Radius Edge 90 Degree	1880	24'-0"	312.91 <i>Cost per Foot</i> 13.04
	3" Radius Edge 90 Degree	1890	24'-0"	312.91 <i>Cost per Foot</i> 13.04
Radius Ends				
	Series 7 1/4 Round End	1670	24'-5"	110.61 <i>Cost per Foot</i> 4.53
	6" Radius 1/4 Round End	1671	24'-6"	202.34 <i>Cost per Foot</i> 8.26
	6" Radius 1/4 Round Pole Cover	1672	24'-6"	202.34 <i>Cost per Foot</i> 8.26

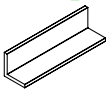
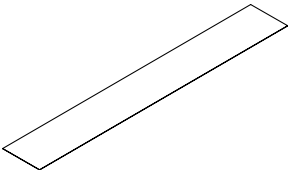
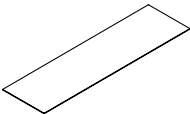
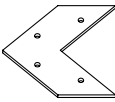
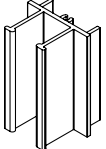
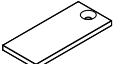
Note: Radius Ends require two (2) 1/4 rounds to make one half round.

Extrusions are available in full lengths only.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Accessories

Part	Part Number	Price Each	Part	Part Number	Price Each
Components 					
Series 2 Slide Body Corner Angle 1" x 1" x 1/8" (1-1/8")	5330	\$1.13	Series 7 Hinge Body Raceway Cover 4-3/8" x 48" x .040" (white)	5122	\$6.48
Series 2 Bleed/Frameless Body Corner Angle 1" x 1" x 1/8" (1-1/2")	5331	1.13	Series 7 Single Face Hinge Body Raceway Cover 4-3/8" x 48" x .040" (white)	5122	6.48
Series 3 Slide Body Corner Angle 1" x 1" x 1/8" (2-1/4")	5335	1.30	Series 12 Hinge Body Raceway Cover 9-1/8" x 48" x .040" (white)	5124	16.19
Series 3 Bleed/Frameless Body Corner Angle 1" x 1" x 1/8" (2-11/16")	5337	1.30		5102	8.11
Series 3 Single Face Access Body Corner Angle 2" x 2" x 1/8" (1-13/16")	5338	1.34			
Series 4 Frameless Body Corner Angle 1" x 1" x 1/8" (3-9/16")	5341	2.35	Series 7 Single Face Hinge Body Ballast Bracket 4-1/8" x 24" x .080"	5104	8.11
Series 7 Slide Body Corner Angle 2" x 2" x 1/8" (5-3/4")	5348	4.28	Series 12 Hinge Body Ballast Bracket 8-11/16" x 24" x .080"	5107	8.11
Series 7 Hinge Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (3-13/16")	5344	2.45		5210	0.79
Series 7 Single Face Hinge Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (4-1/8")	5346	2.72			
Series 12 Hinge Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (8-3/4")	5342	5.34	3/4" Corner Key .120 Stamped Aluminum (to be used with 1626 and 1695 only)	5226	0.79
Extended 1/4 Round Retainer w/Reveal Corner Angle 1" x 1" x 1/8" (1/2")	5325	0.97		5306	0.66
	2" Series CB Reveal Cut to size and notched	3.95			
	3" Series CB Reveal Cut to size and notched	4.24		5308	0.66
	4" Series CB Reveal Cut to size and notched	4.48			
	5" Series CB Reveal Cut to size and notched	4.80			
	6" Series CB Reveal Cut to size and notched	5.04			



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

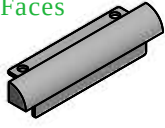
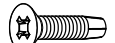
Architectural System Accessories

Part	Reveal Tab	Part Number	Price Each	Part	Reveal Tab	Part Number	Price Each
Series 1 Post Caps				Series 3 Pre-painted Post Caps			
2" Square	N/A	5250	\$3.23	Radius	0" 3/8" 3/4"	5000P 5002P 5004P	\$4.65 4.65 4.65
3-1/4" Square	N/A	5252	3.23	Rectangular	0" 3/8" 3/4"	5010P 5012P 5014P	4.65 4.65 4.65
3-1/4" Round	N/A	5254	3.23	Series 4 Post Caps			
Series 2 Post Caps				Round	3/4"	5430	6.90
Square	0" 3/8" 3/4"	5260 5261 5262	3.23 3.23 3.23	90 Degree Round	3/4"	5431	6.90
Beveled	N/A	5460	4.53	4-Sided Round	3/4"	5432	6.90
Series 2 Pre-painted Post Caps				Series 7 Post Caps			
Square	0" 3/8" 3/4"	5260P 5261P 5262P	4.65 4.65 4.65	Radius	0" 1/2" 1"	5020 5024 5026	6.48 6.48 6.48
Series 3 Post Caps				Rectangular	0" 1/2" 1"	5030 5034 5036	6.48 6.48 6.48
Radius	0" 3/8" 3/4"	5000 5002 5004	3.23 3.23 3.23	Triangular	0" 1/2" 1"	5425 5426 5427	6.48 6.48 6.48
1/2 Round Post	N/A	5005	3.23	1/4 Round End	N/A	5028	4.35
1/4 Round Post End R	N/A	5003R	2.18	1/2 Round End	N/A	5029	8.31
1/4 Round Post End L	N/A	5003L	2.18	6" Radius End Caps			
Rectangular	0" 3/8" 3/4"	5010 5012 5014	3.23 3.23 3.23	6" Radius End 1/4 Round	1-1/4"	5441	8.12
Rectangular w/ Radius Edges	0" 3/8" 3/4"	5006 5007 5008	3.23 3.23 3.23	6" Radius End	1-1/4"	5440	15.65
Triangular	0" 3/8" 3/4"	5015 5016 5017	3.23 3.23 3.23	Note: All post caps are .125 stamped aluminum, pre-drilled and countersunk. The 6" Radius End Cap is not pre-drilled. All caps are slightly oversized.			
Triangular w/ Radius Edges	0" 3/8" 3/4"	5400 5401 5402	3.23 3.23 3.23				
Square	0" 3/8" 3/4"	5405 5406 5407	3.23 3.23 3.23				
Square w/ Radius Edges	0" 3/8" 3/4"	5410 5411 5412	3.23 3.23 3.23				
Round	0" 3/8" 3/4"	5415 5416 5417	3.23 3.23 3.23				



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Accessories

Part		Part Number	Price per box of four (4)
Radius Corners For Rigid Plastic Faces 			
Series 7 Slide Body 7/8" Radius Corner Prepainted Black		4770	\$148.76
Note: The molded urethane plastic radius corner body is ground smooth to fit the extrusion profile. Grid lines and imperfections are present. Some surface preparation may be necessary. Not ready for paint.			
Part		Part Number	Price per 100
Hardware			
	Cap Screw	5040	11.00/100
	Cap Screw - Dk. Bronze	5040P	15.00/100
	Copy Bar Screw Pre-drill and countersink 5/32" holes four (4) per Copy Bar. #10 x 1/2" stainless steel square/phillips drive countersink screw - Type A		
	Access Frame Cover Screw Pre-drill and countersink 1/8" holes every 12" o/c on the cover.	5168	8.00/100
	Divider Tab Screw Pre-drill 1/8" holes two (2) per Divider. #8 x 1/2" stainless steel square/phillips drive countersink screw - Type A		
	Reveal to Body Screw Pre-drill 3/32" holes every 12" o/c of Reveal.	5218	19.00/100
	Corner Angle Screw Pre-drill 5/32" holes four (4) per body corner. #10 x 1/2" stainless steel square/phillips drive pan head tapping screw w/ wax - Type AB		
	Closure Screw Pre-drill and countersink 5/32" holes every 36" o/c along the bottom and sides of retainer. #10 - 24 x 7/8" stainless steel square/phillips drive countersink machine screw.	5230	15.00/100
	Slide Body Corner Screw	5240	15.00/100
	Slide Body Corner Screw - Dk. Bronze Pre-drill and countersink 5/32" holes two (2) per corner along the body horizontals. #10 - 24 x 3/4" stainless steel square/phillips drive countersink thread cutting screw - Type F	5240P	21.00/100
	Series 3, 1/2 Slide Body Corner Screw Pre-drill and countersink 1/8" holes two (2) per corner along the horizontals.	5241	7.00/100
	Access Body Corner Screw Pre-drill and countersink 1/8" holes (2) per corner on the body verticals. #8 x 3/4" stainless steel square/phillips drive countersink screw - Type A		
	Slide/Insert Retainer Corner Screw Pre-drill and countersink 1/8" holes (2) per corner on the retainer horizontals.	5270	15.00/100
	2" Beveled Frame Corner Screw Pre-drill and countersink 1/8" holes (2) per corner on the frame horizontals.		
	Access Frame Corner Screw Pre-drill and countersink 1/8" holes two (2) per frame end. #8 x 1-1/2" stainless steel square/phillips drive countersink screw - Type A		
	Hinge Screw Pre-drill 5/16" holes through the retainer every 18" o/c along all sides of the retainer. #10 - 24 x 5/8" stainless steel allen head machine screw.	5280	19.00/100
	Rigid Retainer Hardware Pre-drill and countersink 9/32" holes every 18" o/c along all sides of the retainer. 1/4"-20 x 1" stainless steel square drive countersink machine screw/bushing/lock nut.	5285	.68/ea
	Raceway Cover Screw Pre-drill 1/8" holes every 24" o/c. #8 x 1/2" steel zinc square/phillips drive pan head screw - Type A	5290	8.00/100



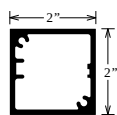
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Specifications

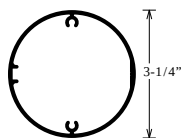
Series 1

1/8" Face Post & Panel Systems

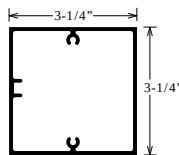
3 Posts



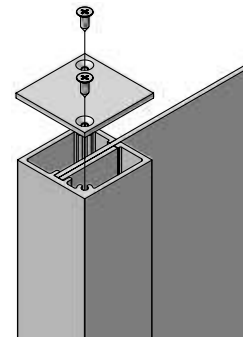
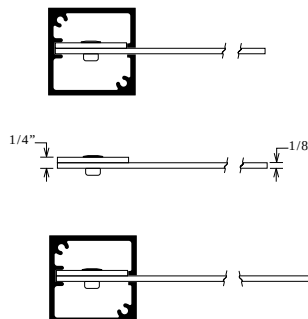
2" Square Post
Part #1000



3-1/4" Round Post
Part #1007



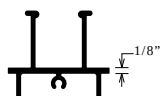
3-1/4" Square Post
Part #1005



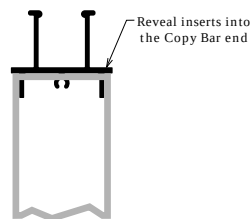
Series CB

2" Copy Bar Systems

1 Reveal



CB Reveal
Part #1410



One Reveal Shape:

- Fits into all five (5) Copy Bars
- Slides into Series 2, 3 & 4 posts
- Delivers three (3) reveal positions

5 Copy Bars



2" x 2"
Copy Bar
Part #1420



2" x 3"
Copy Bar
Part #1430



2" x 4"
Copy Bar
Part #1440

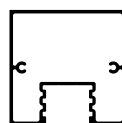
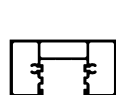
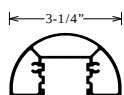


2" x 5"
Copy Bar
Part #1450

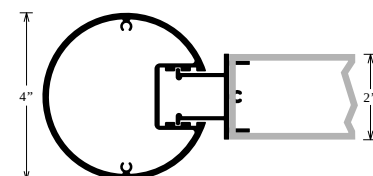
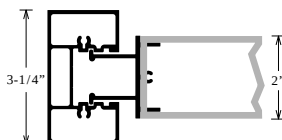
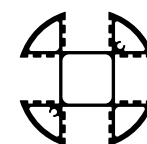
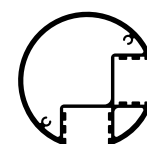
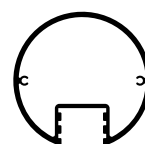


2" x 6"
Copy Bar
Part #1460

12 Posts



4"



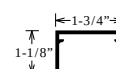
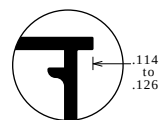
Series CB

2" Header Panel

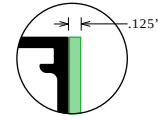
2 Bodies



Bleed Body
Part #1120



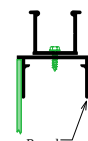
Frameless Body
Part #1125



1 Reveal



Reveal
Part #1200



One Reveal Shape:

- Easily attaches to the body
- Slides into Series 2, 3 & 4 posts
- Delivers three (3) reveal positions
- Fills the post below the panel

All post options offer
three (3) reveal positions:
0", 3/8" & 3/4"



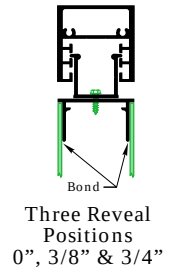
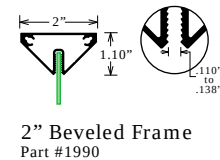
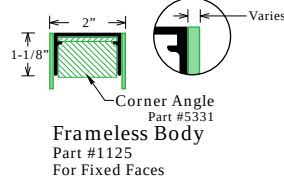
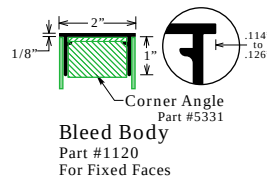
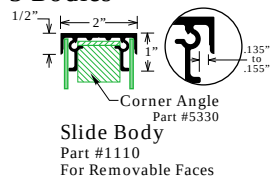
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Specifications

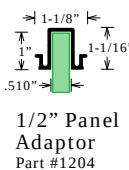
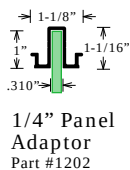
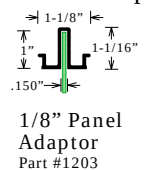
Series 2

2" Post & Panel Systems

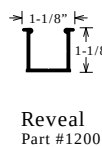
3 Bodies



3 Panel Adaptors



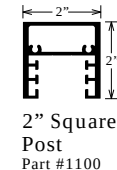
1 Reveal



One Reveal Shape:

- Easily attaches to all bodies
- Slides into Series 2, 3 & 4 posts
- Delivers 3 reveal positions
- Fills the post below the panel

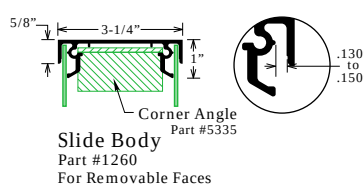
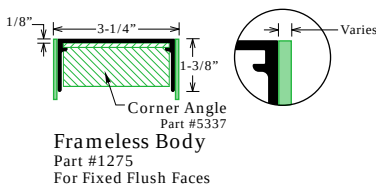
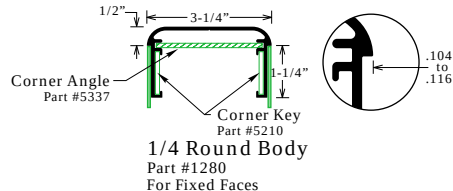
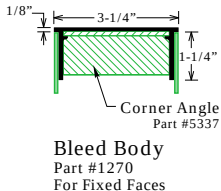
Post



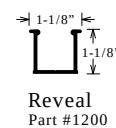
Series 3

3-1/4" Post & Panel Systems

4 Bodies

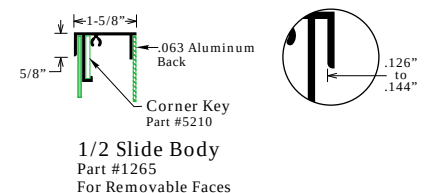


1 Reveal

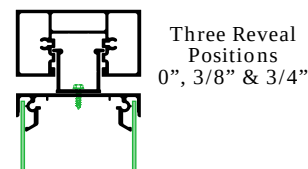
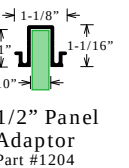
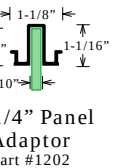
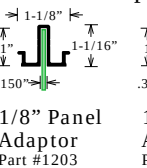


One Reveal Shape:

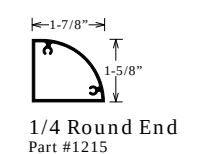
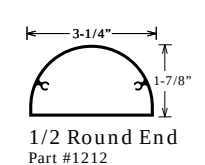
- Easily attaches to all bodies
- Slides into Series 2, 3 & 4 posts
- Delivers 3 reveal positions
- Fills the post below the panel



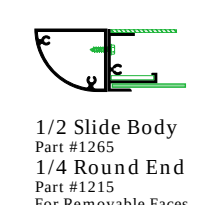
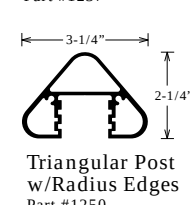
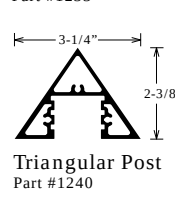
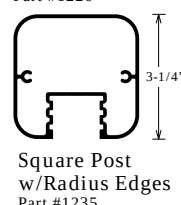
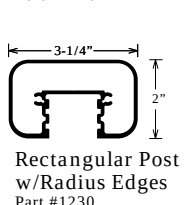
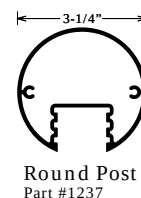
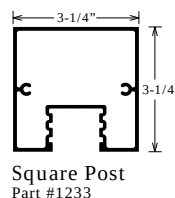
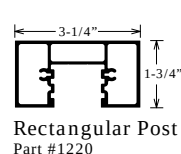
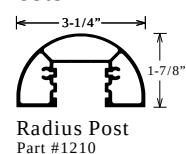
3 Panel Adaptors



2 Radius Ends



8 Posts





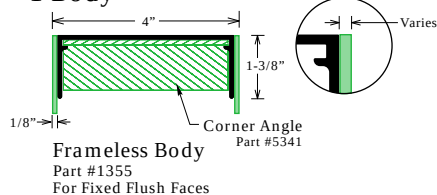
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Specifications

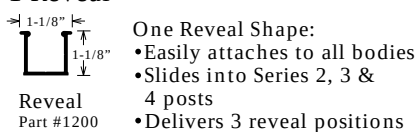
Series 4

4" Post & Panel Systems

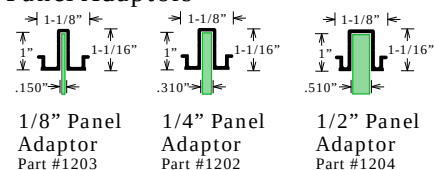
1 Body



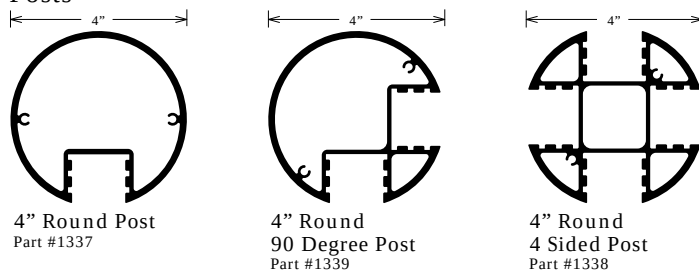
1 Reveal



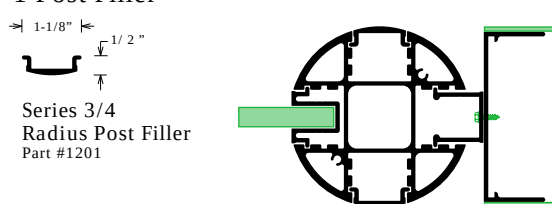
Panel Adaptors



3 Posts



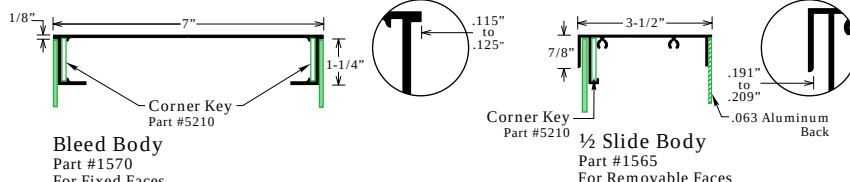
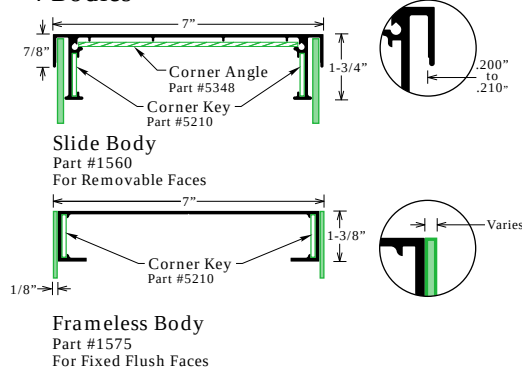
1 Post Filler



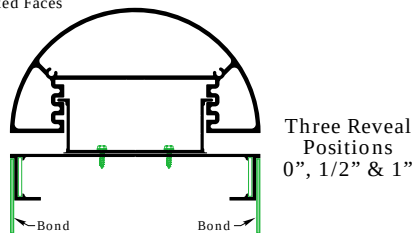
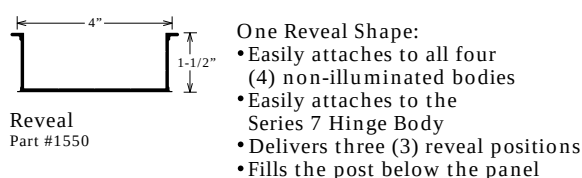
Series 7

7" Post & Panel Systems

4 Bodies



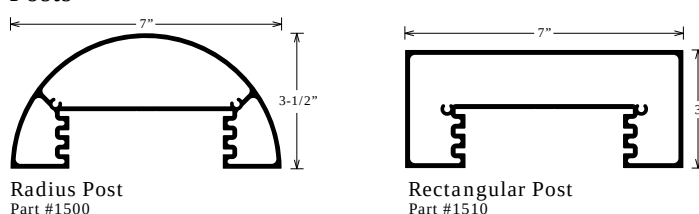
1 Reveal



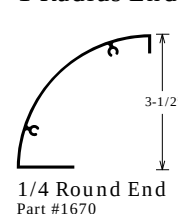
Three Reveal Positions
0", 1/2" & 1"

Top view of 1/4 Round End on 1/2 Slide Body

3 Posts



1 Radius End





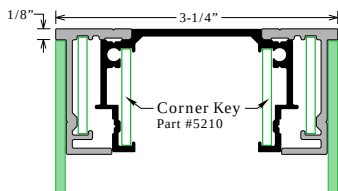
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Specifications

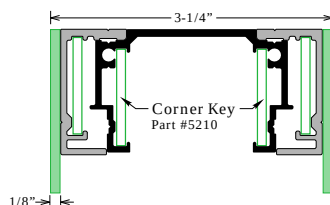
Non-Hingeable Sign Cabinet Body Extrusions

Series 3 Access Body Part #1290

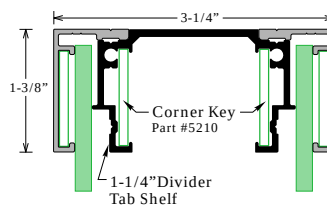
Bleed Cover Part #1692



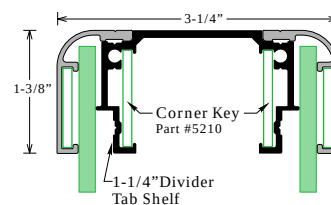
Frameless Cover Part #1693



Slide Cover Part #1694

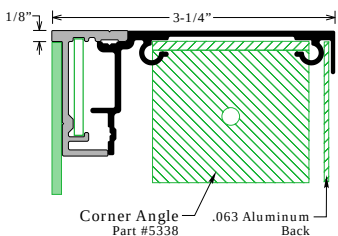


Radius Slide Cover Part #1695

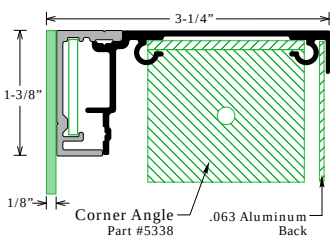


Series 3 Single Face Access Body Part #1291

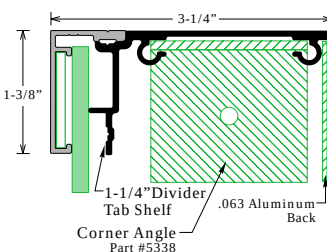
Bleed Cover Part #1692



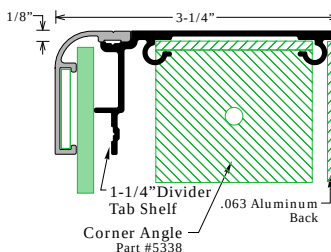
Frameless Cover Part #1693



Slide Cover Part #1694



Radius Slide Cover Part #1695

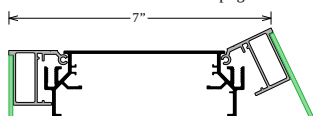


Note: The Series 3 Access Body with Covers are designed to integrate with the Series 2, Series 3 and Series 4 posts. See page 46 for more information.

Hingeable 7" Post & Panel Systems

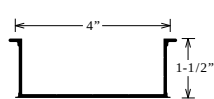
1 Body See below

10 Retainers See page 52



Series 7 Hinge Body
and Bleed Retainers

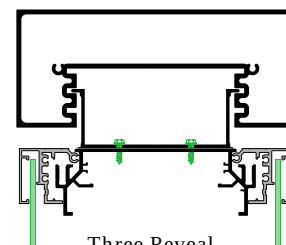
1 Reveal



Series 7 Reveal
Part #1550

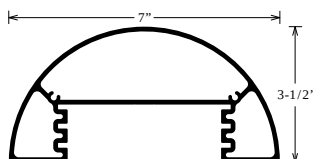
One Reveal Shape:

- Easily attaches to the Hinge Body
- Delivers three (3) reveal positions
- Fills the post below the panel

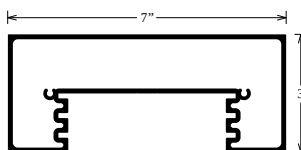


Three Reveal
Positions
0", 1/2" & 1"

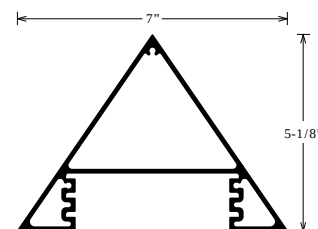
3 Posts



Radius Post
Part #1500



Rectangular Post
Part #1510



Triangular Post
Part #1530



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

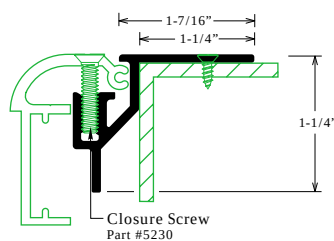
Architectural System Specifications

Hingeable Sign Cabinet Body Extrusions

Series 7-12 Retro Body

Part #1600

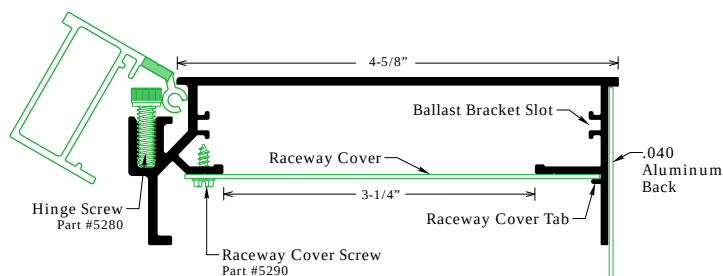
(Section view through side/bottom)



Series 7 Single Face Body

Part #1602

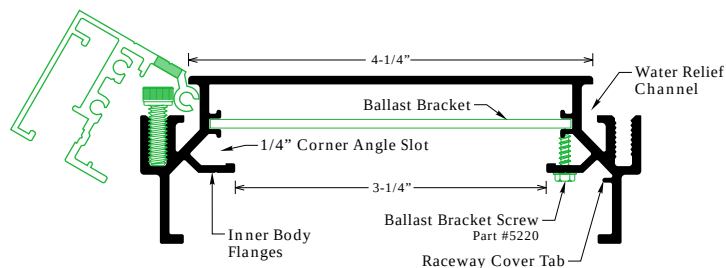
(Section view through top)



Series 7 Hinge Body

Part #1592

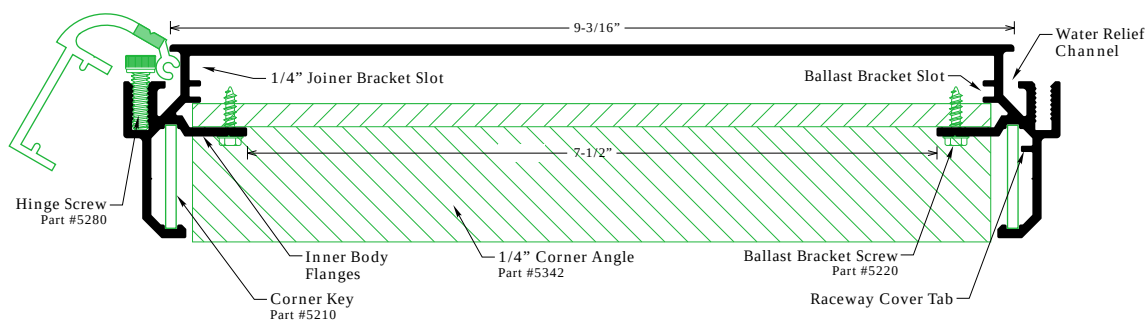
(Section view through top)



Series 12 Hinge Body

Part #1612

(Section view through top)



Note: It is recommended to use safety chains and prop-bars on hingeable faces.

US Patent Number 4,817,317

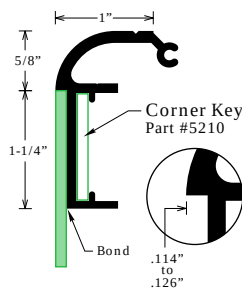


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

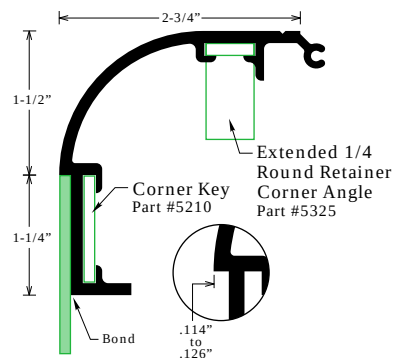
Architectural System Specifications

Radius Edge Face Retainers

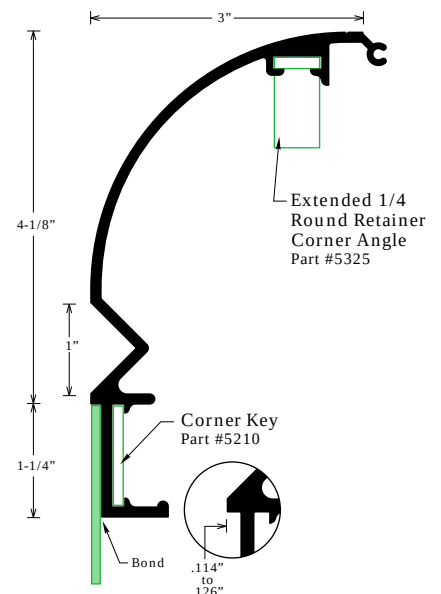
1/4 Round Retainer
Part #1640



Extended 1/4 Round Retainer
Part #1650

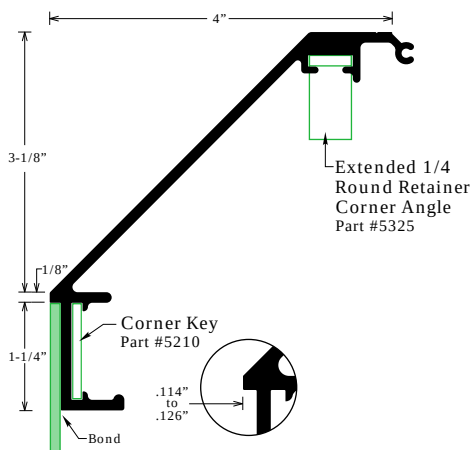


Extended 1/4 Round Retainer w/Reveal
Part #1655



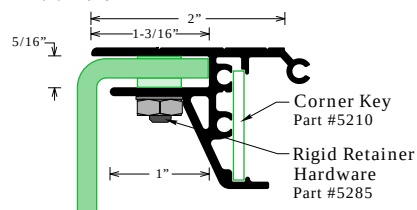
Beveled Edge Face Retainer

Beveled Retainer
Part #1656



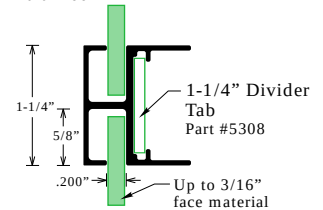
Bleed Pan Face Retainer

Frameless Rigid Retainer
Part #1628



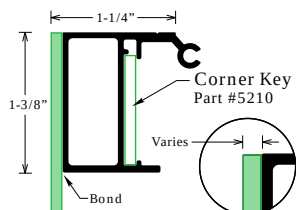
Framed Face Divider

1-1/4" Divider
Part #1662

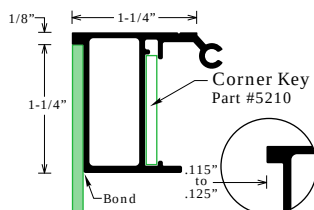


Flush Face Retainers

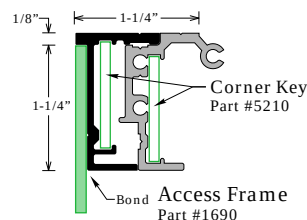
Frameless Retainer
Part #1631



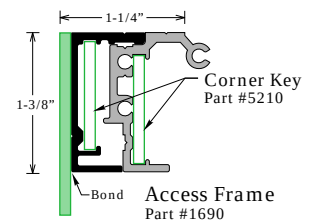
Bleed Retainer
Part #1632



Bleed Cover
Part #1692

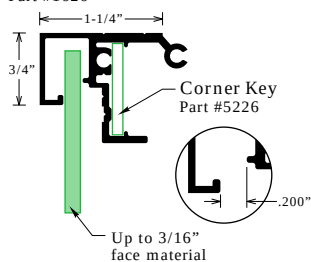


Frameless Cover
Part #1693

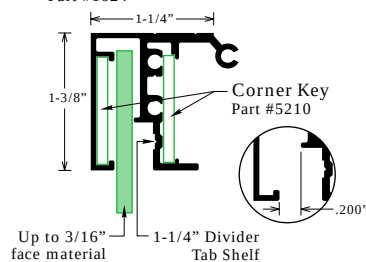


Framed Face Retainers

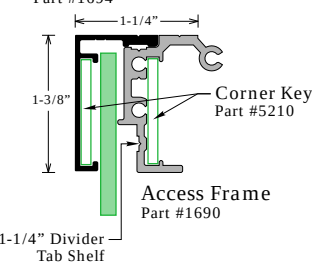
3/4" Slide Retainer
Part #1626



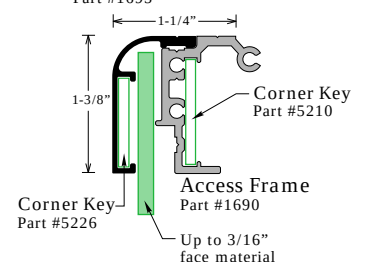
Slide Retainer
Part #1624



Slide Cover
Part #1694



Radius Slide Cover
Part #1695





Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Specifications

Insert Panel Systems

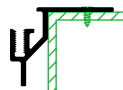
Hingeable

Bodies

Series 12 Hinge Body
Part #1612



Series 7-12 Retro Body
Part #1600



Series 7 Hinge Body
Part #1592

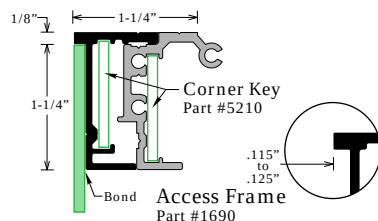


Series 7 Single Face Body
Part #1602

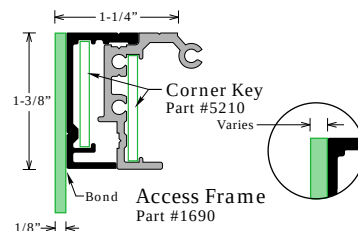


Header Panel Retainers

Bleed Cover
Part #1692

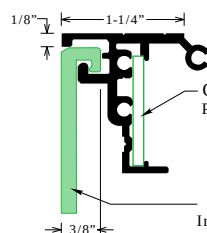


Frameless Cover
Part #1693

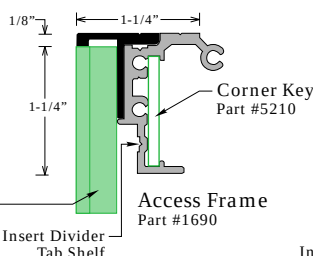


Flush Insert Panel Retainers

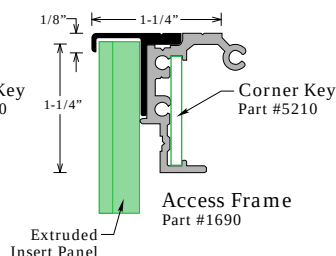
Insert Retainer
Part #1666



Insert End Cover
Part #1696

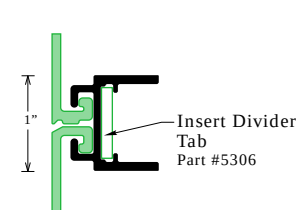


Extended Insert End Cover
Part #1698



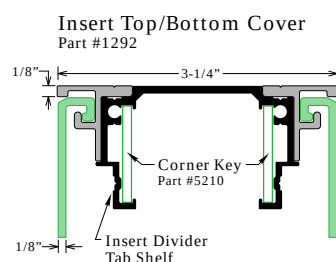
Flush Insert Panel Divider

Insert Divider
Part #1668

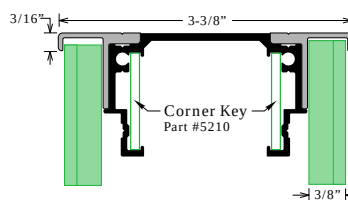


Non-Hingeable

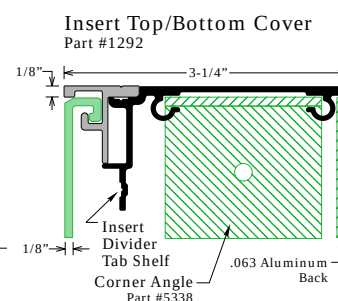
Series 3 Access Body
Part #1290



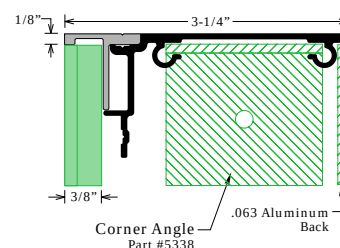
Extended Insert End Cover
Part #1698



Series 3 Single Face Access Body
Part #1291



Insert End Cover
Part #1696



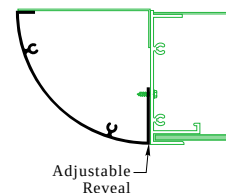
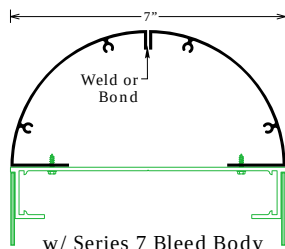
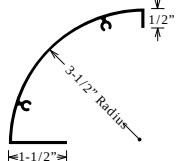


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Specifications

3-1/2" Radius Extrusion

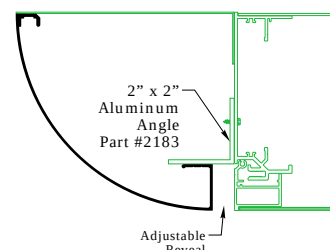
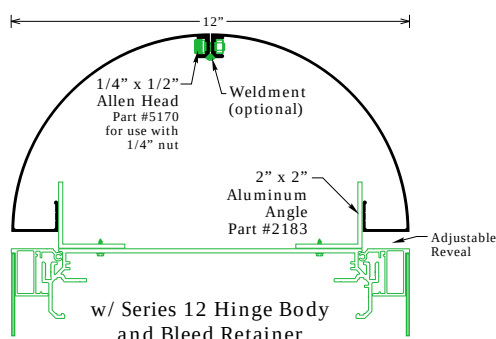
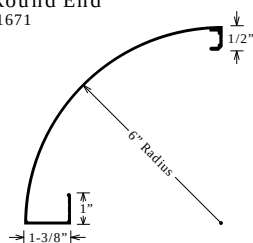
1/4 Round End
Part #1670



w/ Series 7 1/2 Slide Body

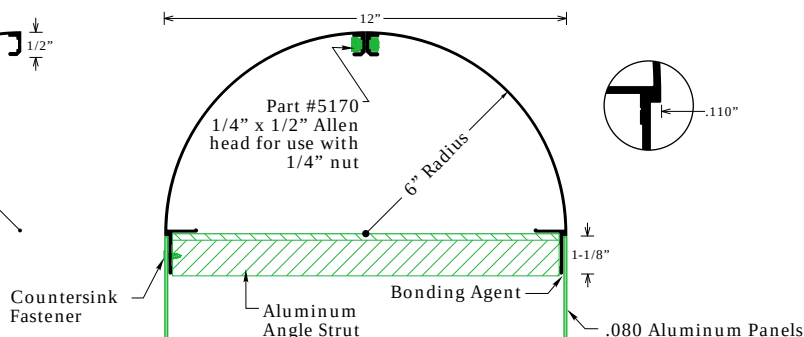
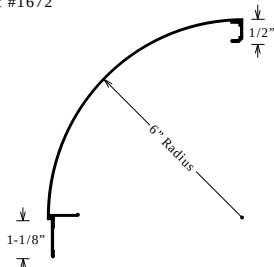
6" Radius Extrusion

1/4 Round End
Part #1671

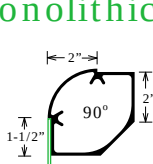


w/ Series 7 Single Face Body and Bleed Retainer

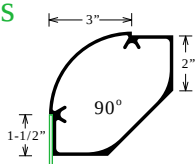
1/4 Round Pole Cover
Part #1672



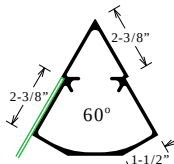
Monolithic Edges



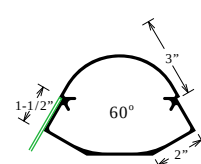
2" Radius Edge
Part #1880



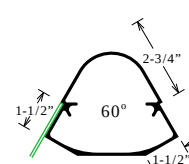
3" Radius Edge
Part #1890



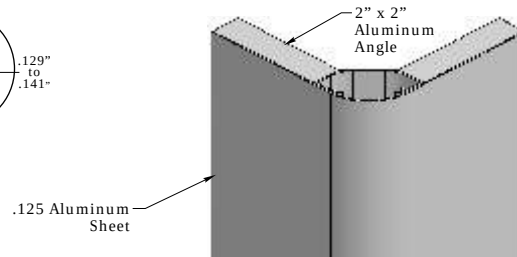
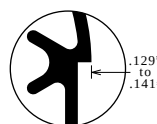
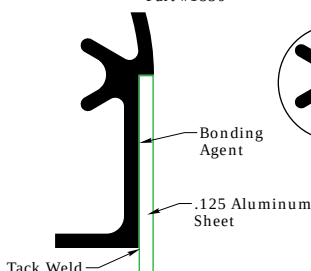
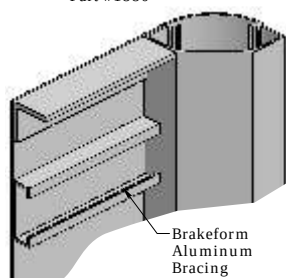
Sharp Edge
Part #1850



2-1/2" Radius Edge
Part #1870



1-1/2" Radius Edge
Part #1860



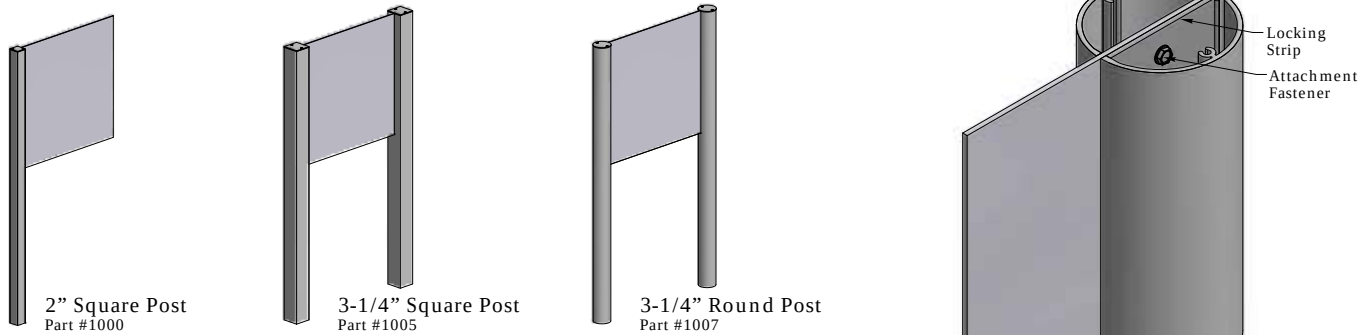


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Assemblies

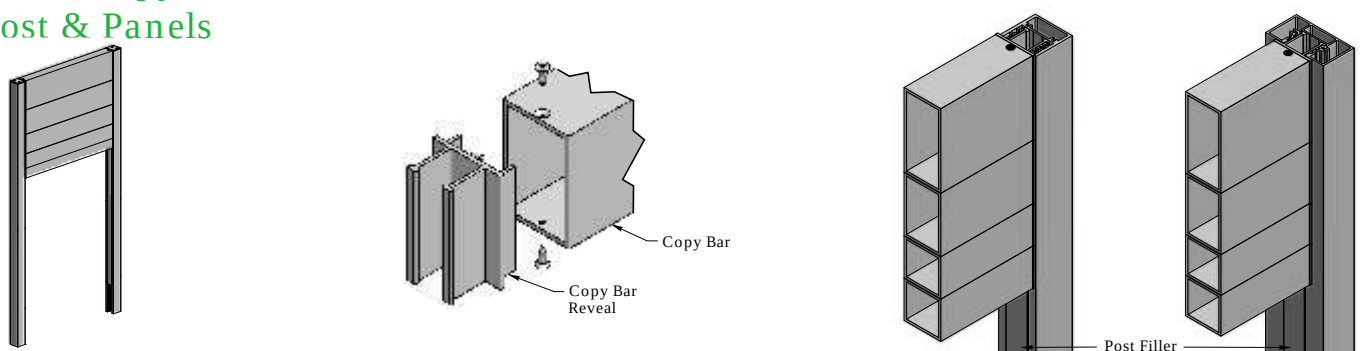
Series 1 Post & Panels

See pages 47 & 61 for additional information.



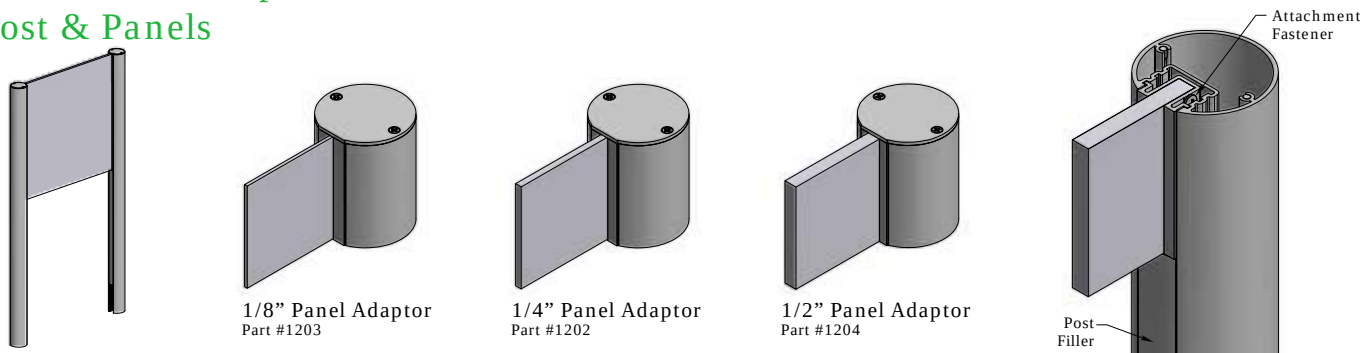
Series Copy Bar Post & Panels

See pages 47 & 61 for post options, reveal positions and additional information.



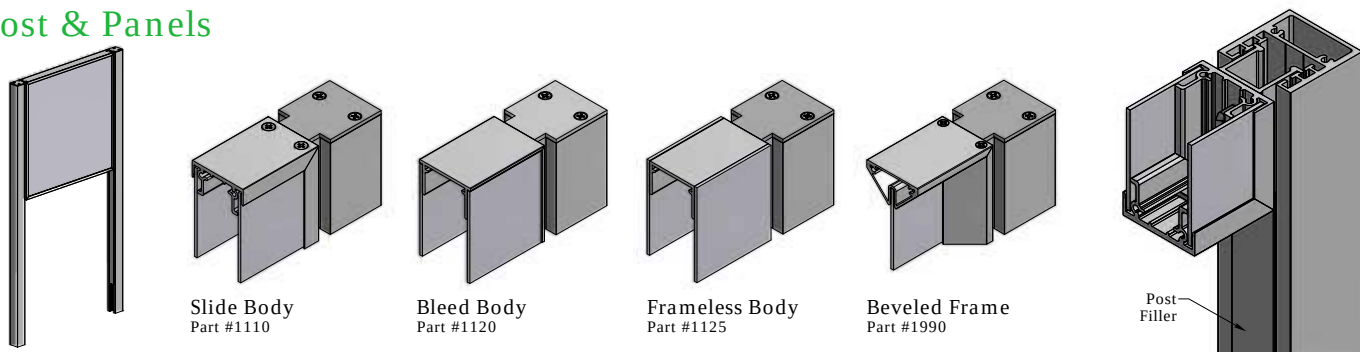
Series Panel Adaptor Post & Panels

See pages 48 & 61 for post options and additional information.



Series 2 Post & Panels

See pages 48 & 62 for post options, reveal positions and additional information.



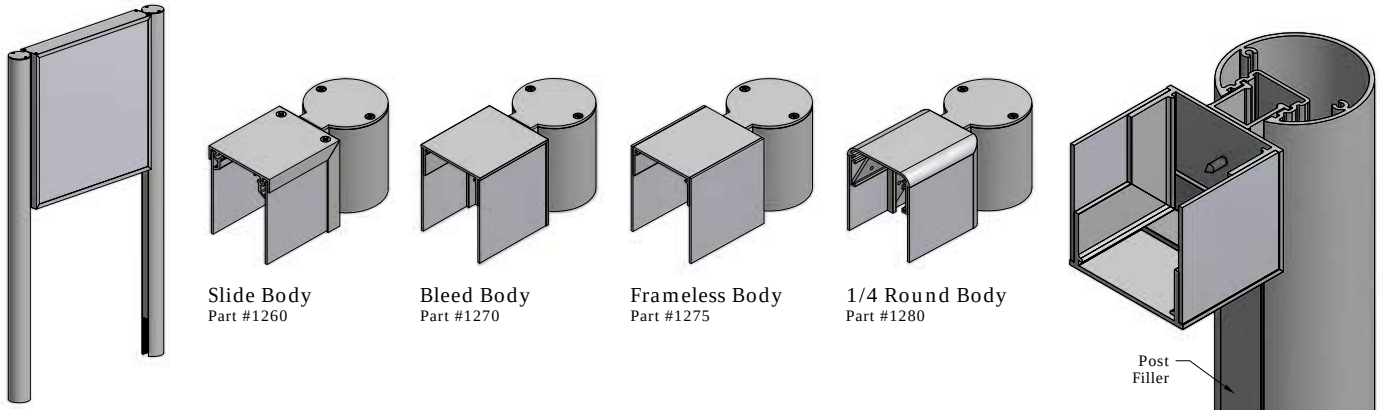


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Assemblies

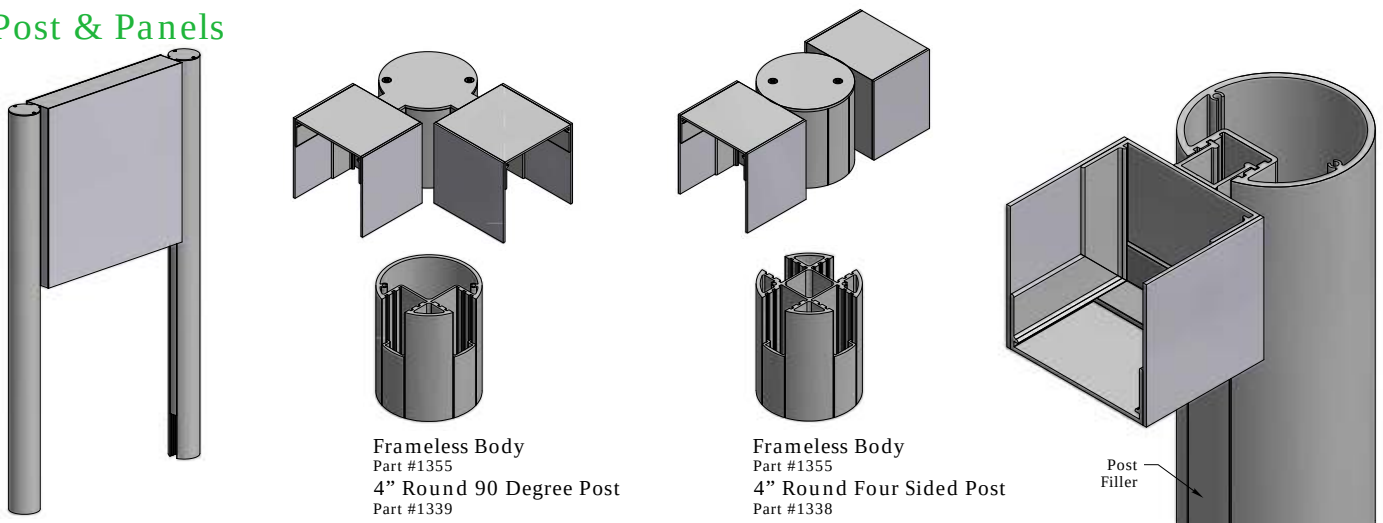
Series 3 Post & Panels

See pages 48 & 62 for post options, reveal positions and additional information.



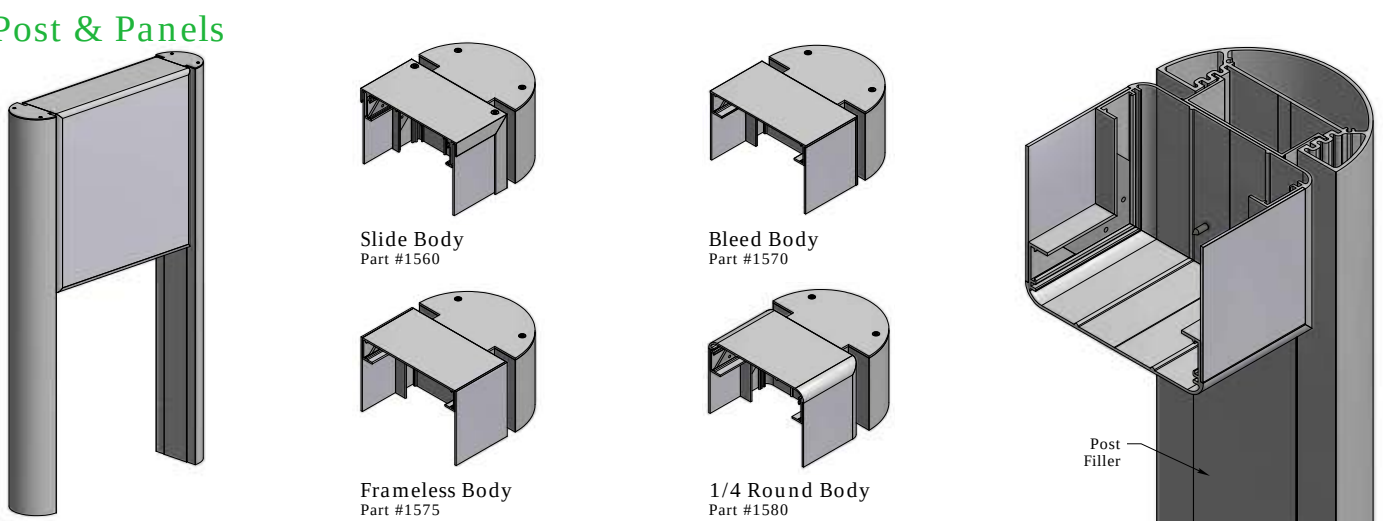
Series 4 Post & Panels

See pages 49 & 62 for post options, reveal positions and additional information.



Series 7 Post & Panels

See pages 49 & 62 for post options, reveal positions and additional information.



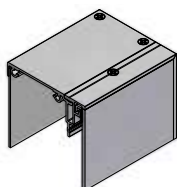
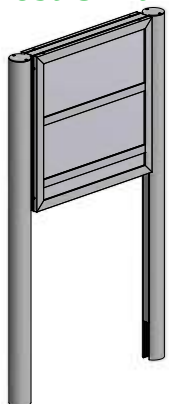


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

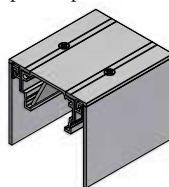
Architectural System Assemblies

Series 3 Access Body Post & Panels

See pages 48, 50 & 63 for post options, reveal positions and additional information.



Single Face Access Body
Part #1291
Insert Top/Bottom Cover
Part #1292



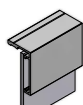
Access Body
Part #1290
Insert Top/Bottom Cover
Part #1292



Bleed Cover
Part #1692



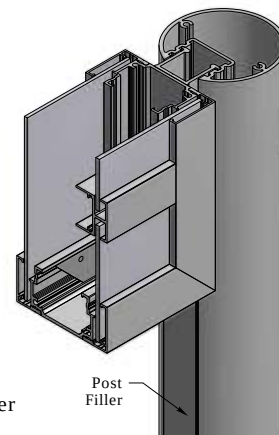
Frameless Cover
Part #1693



Slide Cover
Part #1694



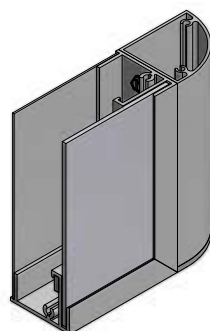
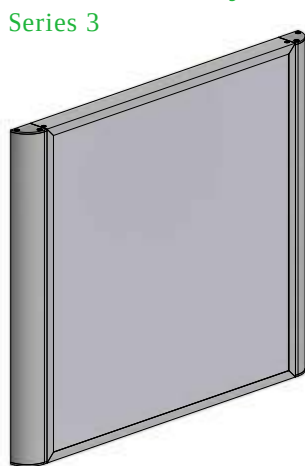
Radius Slide Cover
Part #1695



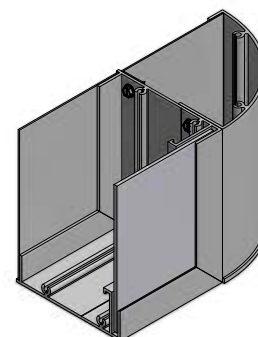
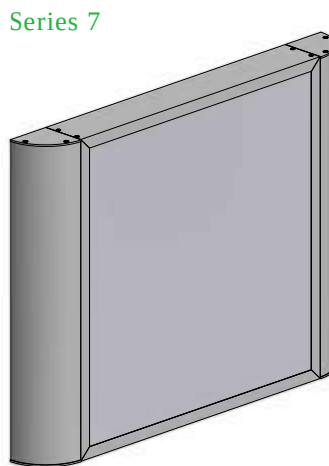
Post
Filler

1/2 Slide Body Wall Mount Systems

See pages 48-49 & 63 for additional information.



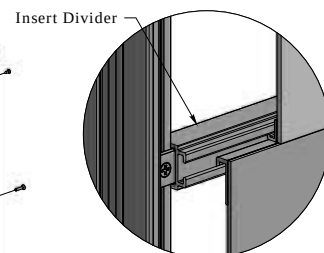
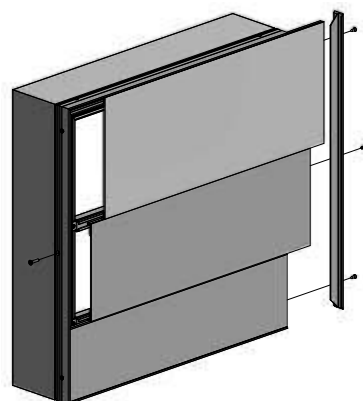
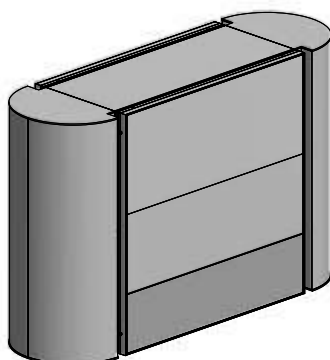
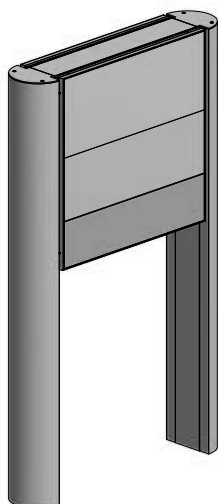
1/2 Slide Body
Part #1265
Optional
1/4 Round End
Part #1215



1/2 Slide Body
Part #1565
Optional
1/4 Round End
Part #1670

Insert Panels

See pages 48, 53 & 64 for body and post options, reveal positions and additional information.



Insert Retainer
Part #1666
Access Frame
Part #1290

Cover Options
Extended Insert End Cover
Part #1698
Extended Insert End Cover
Part #1698



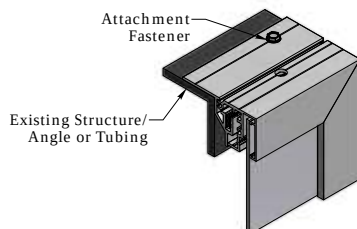
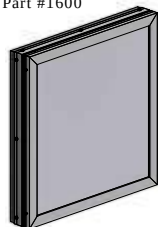
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Architectural System Assemblies

Hingeable Body Systems

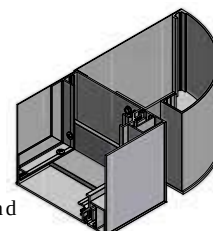
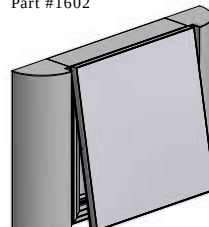
Series 7/12 Retro Body

Part #1600



Series 7 Single Face Body

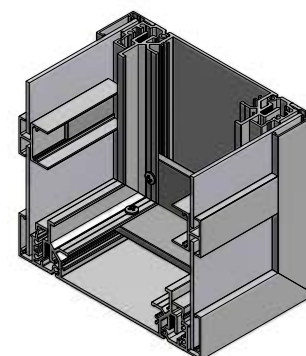
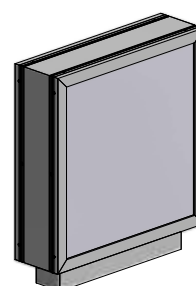
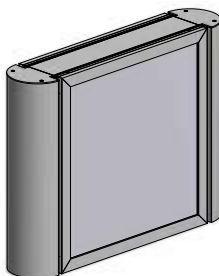
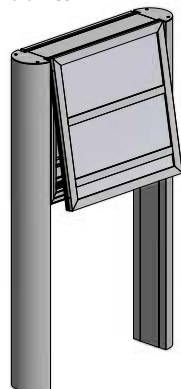
Part #1602



Optional
1/4 Round End
Part #1671

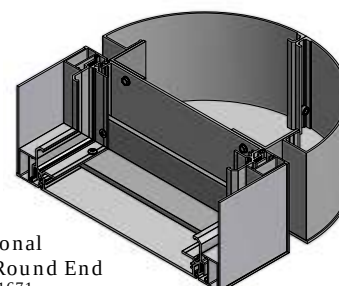
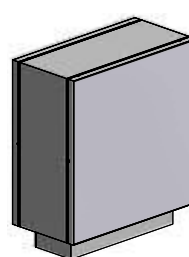
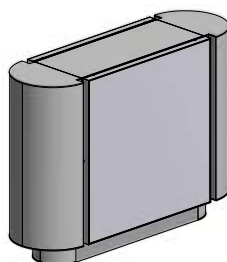
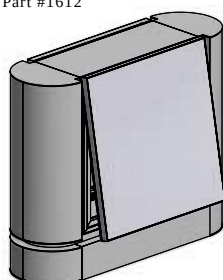
Series 7 Hinge Body

Part #1592



Series 12 Hinge Body

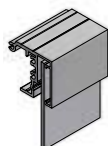
Part #1612



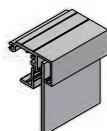
Optional
1/4 Round End
Part #1671

Hingeable Retainers

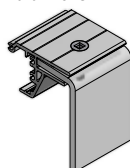
Slide Retainer
Part #1624



3/4" Slide Retainer
Part #1626



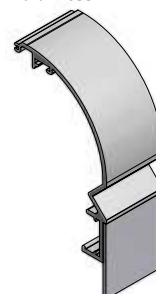
Frameless Rigid Retainer
Part #1628



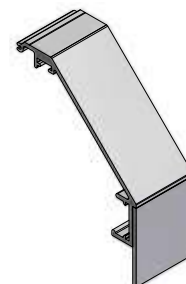
Extended 1/4 Round Retainer
Part #1650



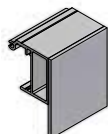
Extended 1/4 Round Retainer w/Reveal
Part #1655



Beveled Retainer
Part #1656



Frameless Retainer
Part #1631



Bleed Retainer
Part #1632



Insert Retainer
Part #1666



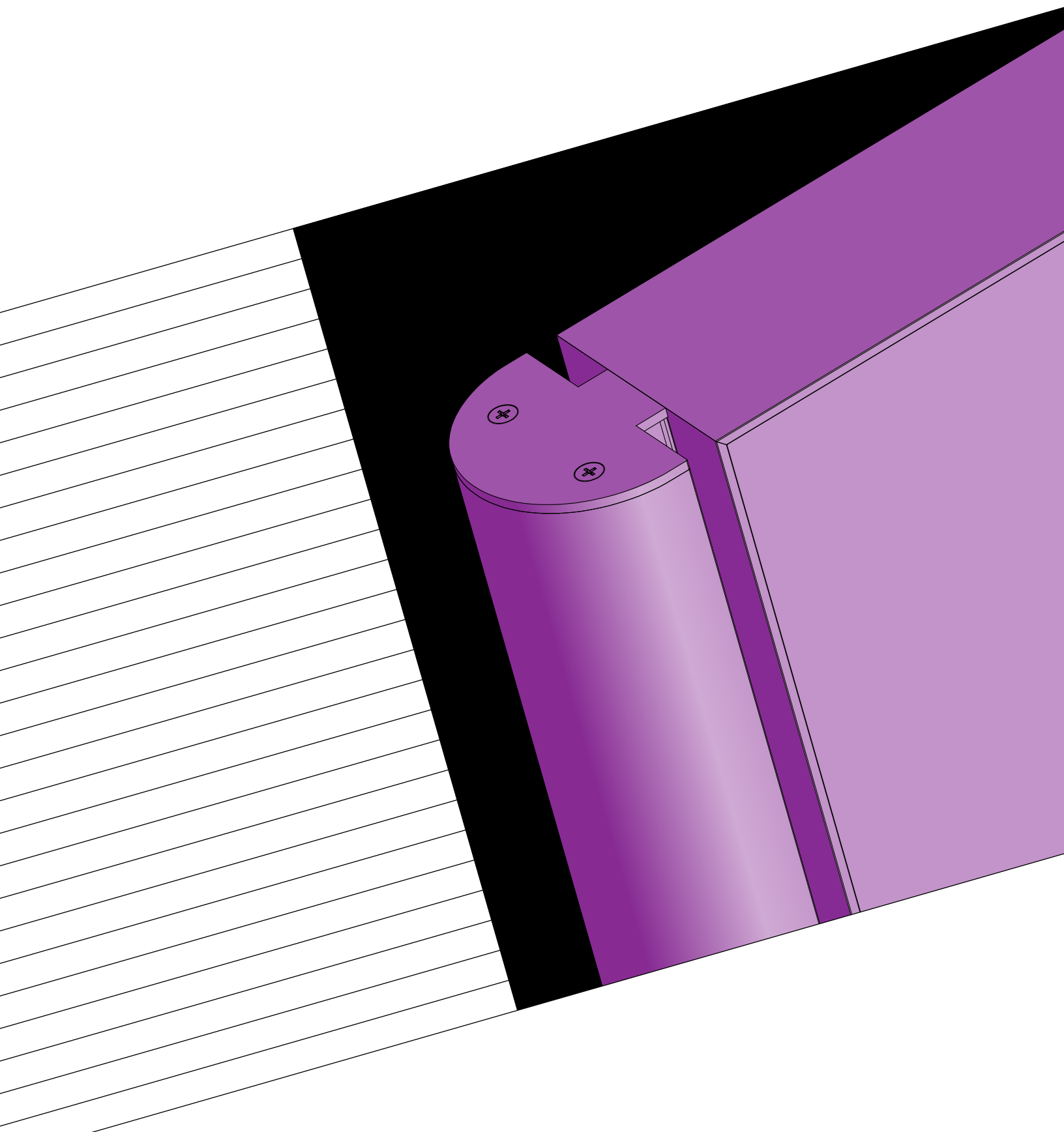
1/4 Round Retainer
Part #1640



Note: The Hingeable Retainers are designed to integrate with all of the Architectural Hinge Bodies.



Architectural Kits



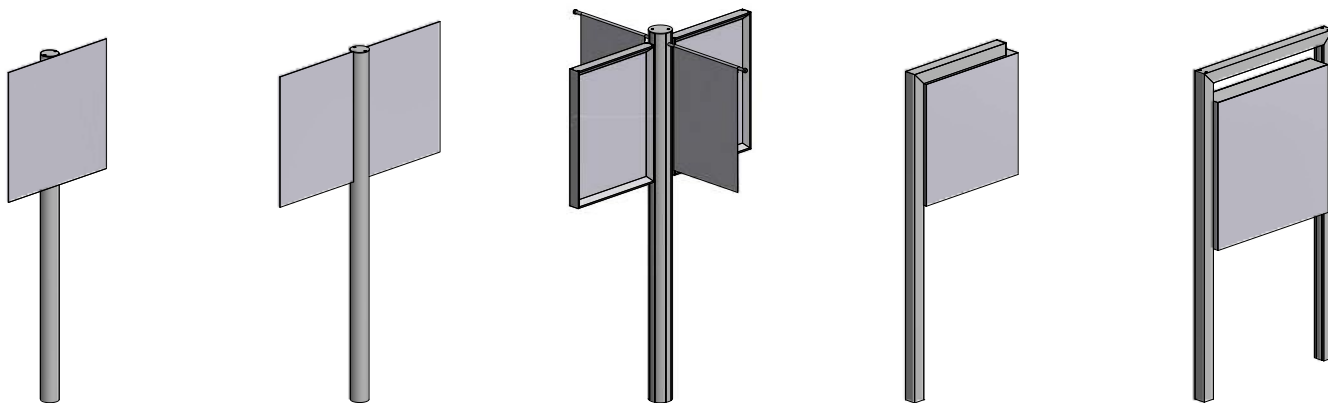


Modular
Versatile
Interchangeable

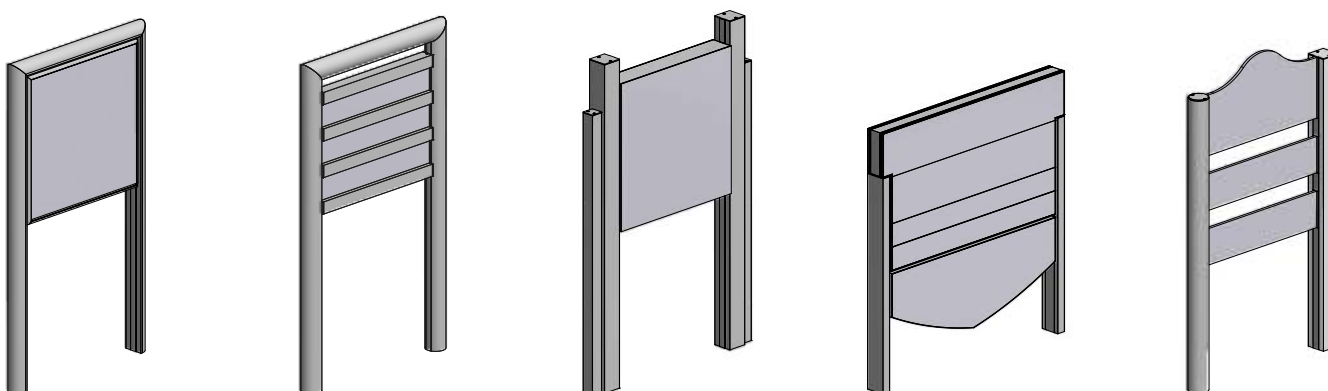
Architectural System Combinations

Mix and Match to Create Endless Designs

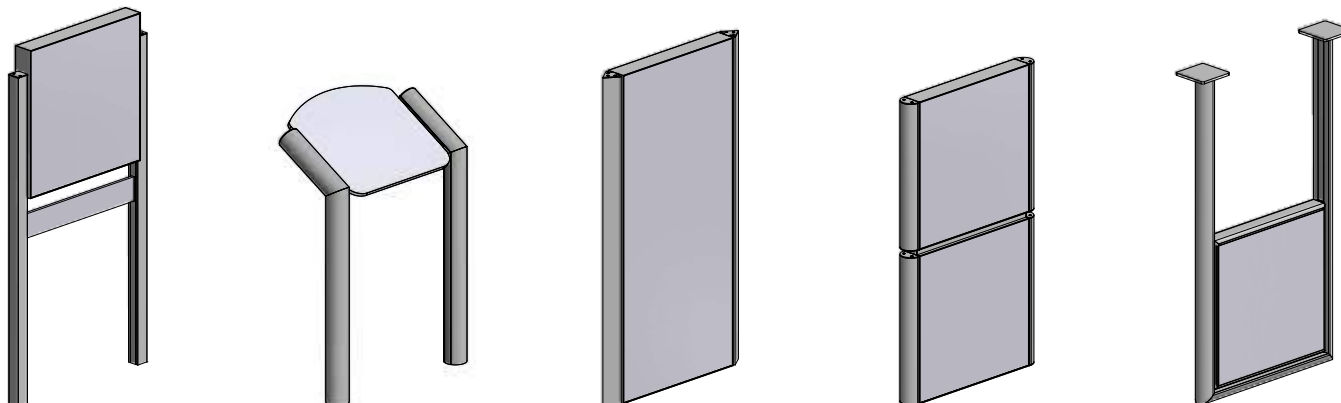
Using and combining Series 1, 2, 3, 4, 7, Copy Bars, Panel Adaptors, Dividers and Posts



Create with panels and posts



Create with shapes, multiple panels and posts



Create with angles, reveals and mounting methods

Please call Customer Service for additional information or questions on a specific configuration.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Series 1 Unassembled Kits 1/8" Face & Post System

See Pages 47 & 55

Series 1 - 2" Square Post

Part #K1000



Series 1 - 3-1/4" Square Post

Part #K1005



Series 1 - 3-1/4" Round Post

Part #K1007



Kits Include:

- One or two 95-5/8" pre-slotted post with slightly oversized cap and screws.
Note: Faces are designed to fit just below the post cap.
- With or without .125" aluminum face, cut to size with multiple 6" locking strips, not attached. Note: Locking strip attachment screws are not included.
- Packaging. Note: Aluminum faces are packaged separately from the posts.
- Additional post lengths available.

General Information:

- Finishes - See page 67.
- Additional information - See pages 47, 55 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Call Customer Service for pricing.

Series CB Unassembled Kits 2" Copy Bar System

See Pages 47 & 55

Series CB Copy Bar

Part #K1400



2" x 2"



2" x 3"



2" x 4"



2" x 5"



2" x 6"

Copy Bar Kits Include:

- Copy Bar/s cut to length with two (2) Series CB Reveals.
- Copy Bars are pre-drilled and countersunk. Series CB Reveals are not attached.
- All screws for assembly of Reveals to Copy Bar/s.
- Posts not Included.

General Information:

- Finishes - See page 67.
- Additional information - See pages 47, 55 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Call Customer Service for pricing.

Series 2, 3, 4 & 7 Unassembled Post Kits & Panel Adaptor Kits

See Pages 48-49 & 55

15 Post Options/3 Panel Adaptors

Series 2



Square
Part #K1100*

Series 3



Radius
Part #K1210*



Rectangular
Part #K1220*



Triangular
Part #K1240



Square
Part #K1233



Round
Part #K1237



Rectangular w/
Radius Edges
Part #K1230

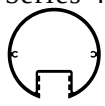


Triangular w/
Radius Edges
Part #K1250



Square w/
Radius Edges
Part #K1235

Series 4



4" Round
Part #K1337

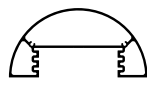


4" Round
90 Degree
Part #K1339

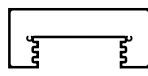


4" Round
4 Sided
Part #K1338

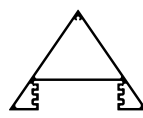
Series 7



Radius Post
Part #K1500



Rectangular Post
Part #K1510



Triangular Post
Part #K1530

Panel Adaptors



1/8" Panel
Adaptor
Part #K1203*



1/4" Panel
Adaptor
Part #K1202*



1/2" Panel
Adaptor
Part #K1204*

Post Kits Include:

- Cut-to-size post.
- Slightly oversized cap with screws.
- Full reveal or cut-to-size reveal for the panel.
- Cut-to-size reveal for the "below the panel filler". (optional)
- All screws required to assemble by mechanical fastening.
- Packaging.

Panel Adaptor Kits Include:

- Note: Not designed for Series 7.
- Cut-to-size post.
 - Slightly oversized cap with screws.
 - Full Panel Adaptor or cut-to-size Panel Adaptor.
 - Cut-to-size reveal for the "below the panel filler". (optional)
 - All screws required to assemble by mechanical fastening.

General Information:

- Finishes - See page 67. *Also available in Dk. Bronze.
- Additional information - See pages 48-49 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- The "below the panel filler" is cut to fit 6" below grade.
- Call Customer Service for pricing.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Series 2, 3, 4 & 7 Unassembled Kits Post & Panel Systems

See Pages 48-49 & 55-56

Series 2 Slide Body

Part #K1110*



Series 2 Bleed Body

Part #K1120



Series 2 Frameless Body

Part #K1125



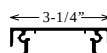
2" Beveled Frame

Part #K1990



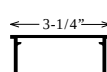
Series 3 Slide Body

Part #K1260*



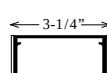
Series 3 Bleed Body

Part #K1270



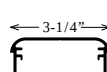
Series 3 Frameless Body

Part #K1275



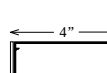
Series 3 1/4 Round Body

Part #K1280



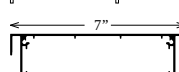
Series 4 Frameless Body

Part #K1355



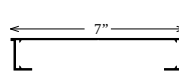
Series 7 Slide Body

Part #K1560



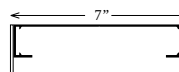
Series 7 Bleed Body

Part #K1570



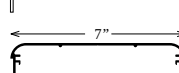
Series 7 Frameless Body

Part #K1575



Series 7 1/4 Round Body

Part #K1580



Series 2



Square
Part #1100*

Series 3



Radius
Part #1210*



Rectangular
Part #1220*



Triangular
Part #1240



Square
Part #1233



Round
Part #1237



Rectangular w/
Radius Edges
Part #1230

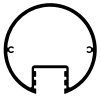


Triangular w/
Radius Edges
Part #1250

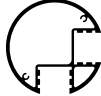


Square w/
Radius Edges
Part #1235

Series 4



4" Round
Part #1337

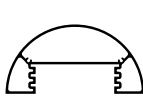


4" Round
90 Degree
Part #1339

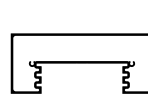


4" Round
4 Sided
Part #1338

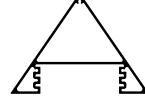
Series 7



Radius Post
Part #1500



Rectangular Post
Part #1510



Triangular Post
Part #1530

Kits Include:

- Cut-to-size and mitered body extrusion.
- With or without .100" aluminum faces (smaller sign panels may have .080" aluminum faces).
- All screws required to assemble by mechanical fastening.
- All Corner Angles and Corner Keys required.
- Packaging.

Kits w/ Posts Include:

- Two (2) 95-5/8" posts. (Additional post lengths available.)
- Two (2) slightly over sized caps with adjustable reveal.
 - Series 2 & 3: zero, 3/8" or 3/4" positions.
 - Series 4: 3/4" position.
 - Series 7: zero, 1/2" or 1" positions.
- Cut-to-size reveal and "below the panel filler". Note: The "below the panel filler" is cut to fit 6" below grade.

General Information:

- Finishes - See page 67. Also available in Dk. Bronze.
- Additional information - See pages 48-49, 55-56 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Slide Body is pre-drilled and countersunk.
- Bleed Body is designed for welded assembly.
- Internal Bracing: May be required in panels over 30 square feet.
- Call Customer Service for pricing.



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Series 3 Unassembled Kits 3-1/4" Single/Double Face Access Bodies

See Pages 50 & 57

Series 3 Access Body w/ Bleed Cover Part #K1291/92	
Series 3 Access Body w/ Frameless Cover Part #K1291/93	
Series 3 Access Body w/ Slide Cover Part #K1291/94	
Series 3 Access Body w/ Radius Cover Part #K1291/95	
Series 3 Access Body w/ Bleed Cover Part #K1290/92	
Series 3 Access Body w/ Frameless Cover Part #K1290/93	
Series 3 Access Body w/ Slide Cover Part #K1290/94	
Series 3 Access Body w/ Radius Cover Part #K1290/95	
Kits Include: • Cut-to-size and mitered body extrusion. • Cut-to-size and mitered cover extrusion. • All screws required to assemble by mechanically fastening. • All Corner Angles and Corner Keys required. • Packaging. Not Included in Kits: • With or without .100" aluminum faces (smaller sign panels may have .080" aluminum faces). No aluminum backs for Single Face kits.	
Cut-to-Size Divider Kits Include: K1662 - 1-1/4" Divider • Cut-to-size Divider. • 1-1/4" Divider Tabs. • Screws for mechanical fastening. Cut-to-Size Post Kits Include: • Cut-to-size Post. • Cut-to-Size Reveal. • Slightly oversized cap with screws.	
General Information: • Finishes - See page 67. • Additional information - See pages 50, 57 & 67. • Cut-to-size and pre-cut kits are available locally through select sign supply distributors. • Internal Bracing: May be required in panels over 30 square feet. • Post options - See page 61. • Call Customer Service for pricing.	

Series 3 & 7, 1/2 Slide Body Unassembled Kits Wall Mount System

See Pages 48-49 & 57

Series 3 - 1/2 Slide Body Part #K1265			
Series 7 - 1/2 Slide Body Part #K1565			
Kits Include: • Cut-to-size and mitered body extrusion. Note: Slide Body is pre-drilled and countersunk. • All screws required to assemble by mechanical fastening. • All Corner Keys required. • Packaging. Not Included in Kits: • With or without .100" aluminum faces (smaller sign panels may have .080" aluminum faces). No aluminum backs. • Internal bracing. • 1/4-Round End attachment screws.			
Kits with Ends Include: K1215 - Series 3, 1/4 End K1670 - Series 7, 1/4 Round End • Two (2) ends. Cut 1/4" shorter than cabinet height. • Four (4) slightly over sized caps. (2 Rights and 2 Left) • Packaging.			
General Information: • Finishes - See page 67. • Additional information - See pages 48-49, 57 & 67. • Cut-to-size and pre-cut kits are available locally through select sign supply distributors. • Internal Bracing: May be required in panels over 30 square feet. • Call Customer Service for pricing.			



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Insert Panel Unassembled Kits Series 3, 7 & 12

See Pages 53 & 57

Series 3 S/F Access Body w/ Insert Panel or Adaptor

Part #K1291/92/96

Series 3 Access Body w/ Insert Panel or Adaptor

Part #K1290/92/96

Series 7/12 Retro Body w/ Insert Panel or Adaptor

Part #K1600/66/96

Series 7 S/F Hinge Body w/ Insert Panel or Adaptor

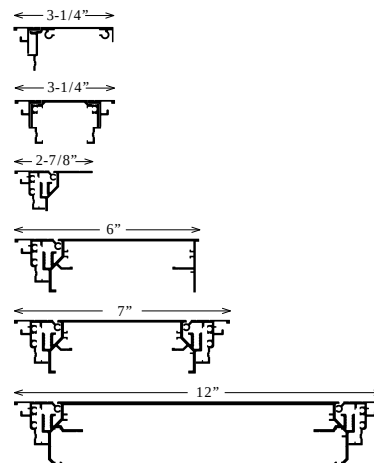
Part #K1602/66/96

Series 7 Hinge Body w/ Insert Panel or Adaptor

Part #K1592/66/96

Series 12 Hinge Body w/ Insert Panel or Adaptor

Part #K1612/66/96



Kits Include:

- Cut-to-size and mitered body extrusion. Hinge Body is designed for welded assembly.
- Cut-to-size and mitered Retainers and Covers.
- Cut-to-size Insert Panels or Adaptors. (Choice of three extruded panels 4", 6", and 8")
- All screws required to mechanically fasten.
- All Corner Angles and Corner Keys required.
- Packaging.

Not Included in Kits:

- Raceway Covers - See optional accessories.
- Face material not included if using the insert panel adaptors.
- Mounting hardware.
- Electrical Components.

Cut-to-Size 1/4 Round End Kits Include:

For use with Series 7 S/F and Series 12 kits.

K1671 - 6" Radius 1/4 Round End

- Cut-to-size 1/4 Round Ends.
- Cut-to-size Mounting Angle.
- Caps with 1-1/4" Reveal tab.

Cut-to-Size Post Kits Include:

For use with Series 3 Access Bodies and Series 7 D/F kits.

- Cut-to-size Post
- Cut-to-size reveal.
- Cut-to-size reveal for the "below the panel filler".
- Slightly oversized cap with screws.

Optional Accessories:

- 1/4 Round Ends for Series 7 S/F and Series 12 - See page 54.
- Oversized Caps for 1/4 Ends - See page 45.
- Raceway Covers - See page 44.

General Information:

- Finishes - See page 67.
- Additional information - See pages 53, 57 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Portions of the Insert Panel System are anodized for sliding purposes.
- Call Customer Service for pricing.

Series 7 & 12 Unassembled Kits Retro Hingeable Sign Cabinets

See Pages 51-52 & 58

Series 7/12 Retro Body w/ Slide Retainer

Part #K1600/24

Series 7/12 Retro Body w/ Frameless Rigid Retainer

Part #K1600/28

Series 7/12 Retro Body w/ Frameless Retainer

Part #K1600/31

Series 7/12 Retro Body w/ Bleed Retainer

Part #K1600/32

Series 7/12 Retro Body w/ 1/4 Round Retainer

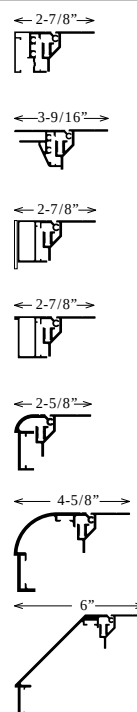
Part #K1600/40

Series 7/12 Retro Body w/ Extended 1/4 Retainer

Part #K1600/50

Series 7/12 Retro Body w/ Beveled Retainer

Part #K1600/56



Note: It is recommended to use safety chains and prop-bars on hingeable faces.

US Patent Number 4,817,317

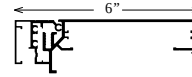


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

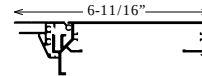
Series 7 & 12 Unassembled Kits Single Face & Double Face Hingeable Sign Cabinets

See Pages 51-52 & 58

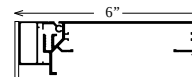
Series 7 S/F Hinge Body w/ Slide Retainer
Part #K1602/24



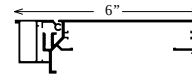
Series 7 S/F Hinge Body w/ Frameless Rigid Retainer
Part #K1602/28



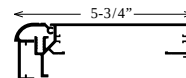
Series 7 S/F Hinge Body w/ Frameless Retainer
Part #K1602/31



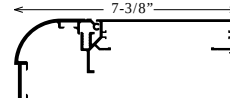
Series 7 S/F Hinge Body w/ Bleed Retainer
Part #K1602/32



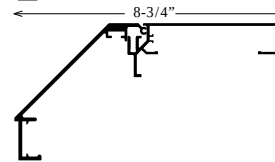
Series 7 S/F Hinge Body w/ 1/4 Round Retainer
Part #K1602/40



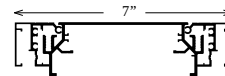
Series 7 S/F Hinge Body w/ Extended 1/4 Retainer
Part #K1602/50



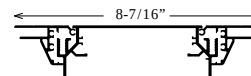
Series 7 S/F Hinge Body w/ Beveled Retainer
Part #K1602/56



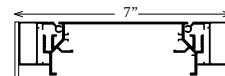
Series 7 Hinge Body w/ Slide Retainer
Part #K1592/24



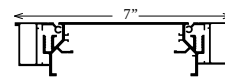
Series 7 Hinge Body w/ Frameless Rigid Retainer
Part #K1592/28



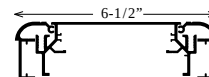
Series 7 Hinge Body w/ Frameless Retainer
Part #K1592/31



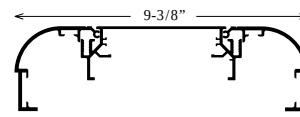
Series 7 Hinge Body w/ Bleed Retainer
Part #K1592/32



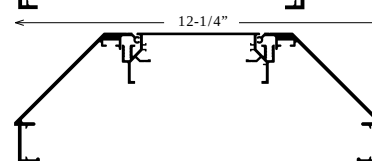
Series 7 Hinge Body w/ 1/4 Round Retainer
Part #K1592/40



Series 7 Hinge Body w/ Extended 1/4 Retainer
Part #K1592/50



Series 7 Hinge Body w/ Beveled Retainer
Part #K1592/56



Note: It is recommended to use safety chains and prop-bars on hingeable faces.

US Patent Number 4,817,317



Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

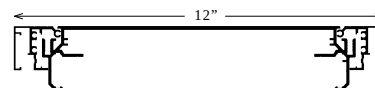
Series 12 Unassembled Kits

Double Face Hingeable Sign Cabinets

See Pages 51-52 & 58

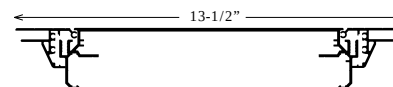
Series 12 Hinge Body w/ Slide Retainer

Part #K1612/24



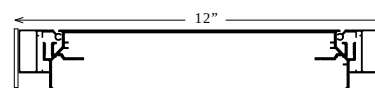
Series 12 Hinge Body w/ Frameless Rigid Retainer

Part #K1612/28



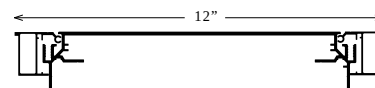
Series 12 Hinge Body w/ Frameless Retainer

Part #K1612/31



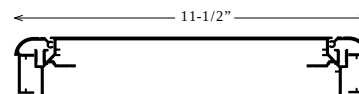
Series 12 Hinge Body w/ Bleed Retainer

Part #K1612/32



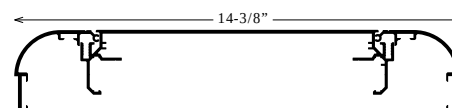
Series 12 Hinge Body w/ 1/4 Round Retainer

Part #K1612/40



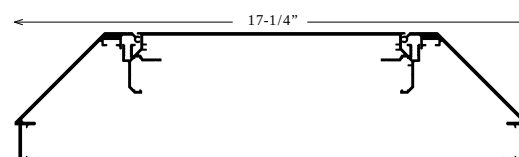
Series 12 Hinge Body w/ Extended 1/4 Round Retainer

Part #K1612/50



Series 12 Hinge Body w/ Beveled Retainer

Part #K1612/56



Kits Include:

- Cut-to-size and mitered Hinge Body. Hinge Body is designed for welded assembly.
- Cut-to-size and mitered retainers. Note: Slide Retainers are pre-drilled and countersunk. Bleed Retainer, 1/4 Round Retainer and Extended 1/4 Round Retainer are designed for welded assembly.
- All screws required to mechanically fasten.
- All Corner Angles and Corner Keys required.
- Packaging.

Not Included in Kits:

- Raceway Covers - See optional accessories.
- Ballast Bracket(s).
- Faces or Backs.
- Mounting hardware.
- Electrical Components.

Optional Accessories:

- 1/4 Round Ends - See page 54.
- Oversized Caps for 1/4 Ends - See page 45.
- Raceway Covers - See page 44.
- Divider - See page 52.

Cut to Size Divider Kits Include:

- K1662 - 1-1/4" Divider
- Cut to size Divider.
- 1-1/4" Divider Tabs.
- Screws for mechanical fastening.

Cut to Size 1/4 Round End Kits Include:

- K1671 - 6" Radius 1/4 Round End
- Cut-to-size 1/4 Round Ends.
- Cut-to-size Mounting Angle.
- Caps with 1-1/4" Reveal tab.

Cut-to-Size Post Kits Include:

- K1500, K1510, and K1530
- For use with Series 7 D/F Hinge Body Kits
- Cut-to-size Radius, Rectangular, or Triangular Post.
- Cut-to-size Reveal.
- Slightly oversized cap with screws.

Recommended Lamp Spacing:

- Series 7 S/F - 8" - 9" on center.
- Series 7 D/F - Not designed for full face illumination applications with flat plastic faces.
- Series 12 - 10" on center.

General Information:

- Finishes - See page 67.
- Additional information - See pages 51-52, 58 & 67.
- Cut-to-size and pre-cut kits are available locally through select sign supply distributors.
- Call Customer Service for pricing.



Additional Information

General Information

- The Commercial bodies and retainers shall be cut 1" longer than the nominal T-12 lamp size for horizontal or vertical lamping.
- General guidelines for lamp spacing: Double the distance between the front of the lamp and the back of the plastic face for your center to center lamp measurement. Maximum center to center is 12".
- Extrusion bodies, retainers, frames and covers are engineered for mechanical fastening, bonding with adhesive, or welded assembly.
- It is recommended to use safety chains and prop-bars on all hingeable faces.
- Assembly instruction sheets available.

Included in Kit Pricing

- Mill Finish or Dk. Bronze.
- Cut to size and mitered bodies.
- Cut to size and mitered retainers, frames and covers.
- All Body Corner Angles and/or Corner Keys as required.
- Packaging.

Included in Vandal System:

- Cut to size and mitered Inner Frame(s).
- Cut to size and mitered Outer Frame(s).
- Cut to size Hinge.
- Locks.

Not Included in Kit Pricing

- Faces or Backs.
- Electrical components.
- Structural supports, Frame Support Tube, back braces and gussets.
- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.

Optional Accessories:

- Radius Corners. See pages 12 & 46
- Raceway Covers. See pages 13 & 44
- Divider Bar. See pages 9, 22 & 41, 52
- Gas Supports and mounting hardware. See page 30
- Frame Support Tube. See page 9
- Tension Tool. See page 13

Mill Finish

- No prior surface preparation. Surface scratches, die lines and imperfections present. Not ready for paint.

Dk. Bronze

- Exposed aluminum surfaces are coated with Quaker Dark Bronze primer/topcoat.
- Limited additional colors are available, minimum order will apply.

Pricing

- All prices are effective as of March 1, 2015. Due to fluctuation in the raw aluminum market, prices are subject to change without notice.
- Packaging is included in list prices.
- Freight shall be collect, F.O.B. SignComp.

Additional Information

Freight Policy

- The freight shall be prepaid, F.O.B. Grand Rapids, Michigan for single orders of extrusions and/or accessories whereby the invoiced amount is \$5,000.00 or more to any single destination within the continental United States or Canada.
- The freight shall be collect, F.O.B. Grand Rapids, Michigan for all orders other than as stated in this freight policy.
- All freight claims for freight collect shipments are the sole responsibility of the buyer.
- Any requests for expedited freight services shall be the sole expense of the buyer.
- Combining stock items with custom run items qualifies for freight prepaid status only when all items ship as one shipment.

Minimum Order

- Any single full length extrusion profile and/or prepackaged accessories.
- Any single kit.

Availability

- Typical extrusion and accessory orders ship within three (3) days upon receipt and acceptance of your purchase order.
- All orders will receive an approximate ship date upon receipt and acceptance of the written purchase order and confirmation.

Exclusive Warranty and Remedies

- In effect as of January 1, 2008.
- This is the exclusive warranty policy of SignComp, LLC, Grand Rapids, Michigan 49544 (the "Company") with respect to any and all of its products.

Exclusive Warranty

- The Company warrants you as the original purchaser that the Company's products will be free from defects in materials and workmanship, under normal conditions, upon shipment of said products from the Company, for 30 days.
- This exclusive warranty does not apply to damage caused by improper handling. The company shall have no liability or responsibility for any damage whatsoever caused by handling.
- The Company hereby disclaims any and all other warranties, including, without limitation, implied warranties of merchantability and fitness for a particular purpose. The only warranty with respect to the Company's products is described in this exclusive warranty. No oral or written representations shall extend the Company's exclusive warranty beyond that description herein.

Warranty Procedures

- The purchaser must notify the Company of any warranty claim prior to initiating any remedy upon the defective product. Upon receipt of such notice, the Company will direct that an authorized representative inspect the product and, if necessary, correct the defect in accordance with this exclusive warranty. The Company shall have the exclusive right to determine whether or not a defect is covered by this exclusive warranty.

Return Policy

- Returns of SignComp products will not be accepted without prior authorization and written RMA number from SignComp.
- Materials may not be returned for any reason other than defective product or incorrect fulfillment of order.
- All goods to be returned must be acknowledged in writing within the 60 day grace period from the date of the shipment. Any claims after this period will be considered invalid.
- All returned goods must be in new and saleable condition for full credit to be issued.

Additional Product Offerings

- Custom extrusions. Mill shipment programs.
- Pre-painted and cut to length extrusion programs.

Backorder Policy

- In the very unlikely event of a back order, the back order will be shipped freight prepaid only if the original order qualified for freight prepaid status.
- Additional materials may be added to any back order, shipped freight prepaid with the additional freight expense the responsibility of the buyer.
- Any expedited freight service requested by the buyer shall be at the expense of the buyer.

Remedies

- Provided that the warranty procedures are followed, the Company will repair and/or replace the defective SignComp product(s) during the applicable warranty period without charge for parts or labor.
- Repair and/or replacement of defective SignComp products is your exclusive remedy under the Company's exclusive warranty.
- The Company shall not be liable for any incidental or consequential damages if the Company's product is defective or does not conform to this exclusive warranty. In any event the maximum amount for which the Company shall be liable to the purchaser shall be the original purchase price of the defective SignComp product(s).
- Any claim for breach of this exclusive warranty shall be brought, if at all, no later than 30 days from the Company's breach.

Address for Notification

- Notice of a product defect covered by this exclusive warranty can be made in writing or by telephone. The Company's address and telephone numbers are:

SignComp, LLC, 3032 Walker Ridge Dr. NW, Grand Rapids, MI. 49544
 Attention: Customer Service - Phone: (616) 784-0405
 Toll Free: (877) 784-0405
 Fax: (616) 784-0411
 e-mail: signcomp@signcomp.com

Environmentally Friendly



Products • Processes • Facility

Our Mission: To promote business and personal practices that will decrease our impact on the environment and minimize our carbon footprint by reducing the demands placed upon our planet in an earth-friendly way.



3032 Walker Ridge Dr. NW
Grand Rapids, MI 49544
U.S.A.
toll free: (877) 784-0405 (US and Canada)
local: (616) 784-0405
fax: (616) 784-0411
e-mail: signcomp@signcomp.com
canada@signcomp.com
www.signcomp.com

© SignComp LLC