

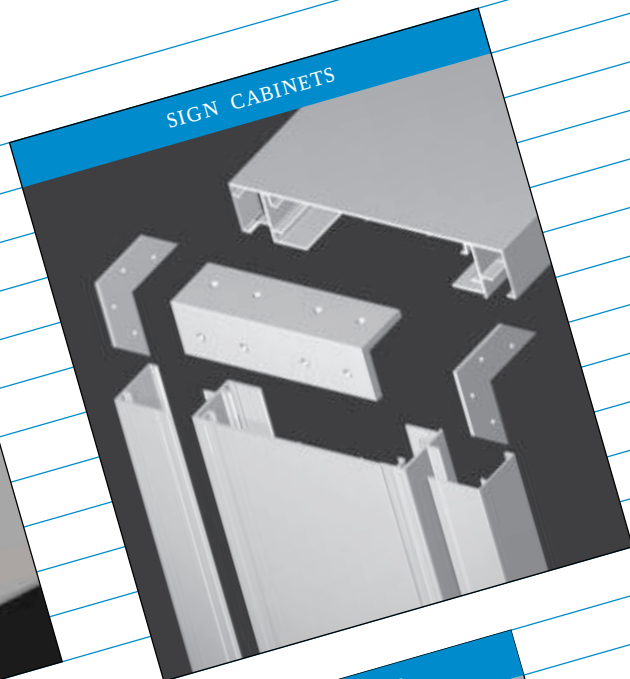


Standard Product

CHANNEL LETTER RACEWAYS



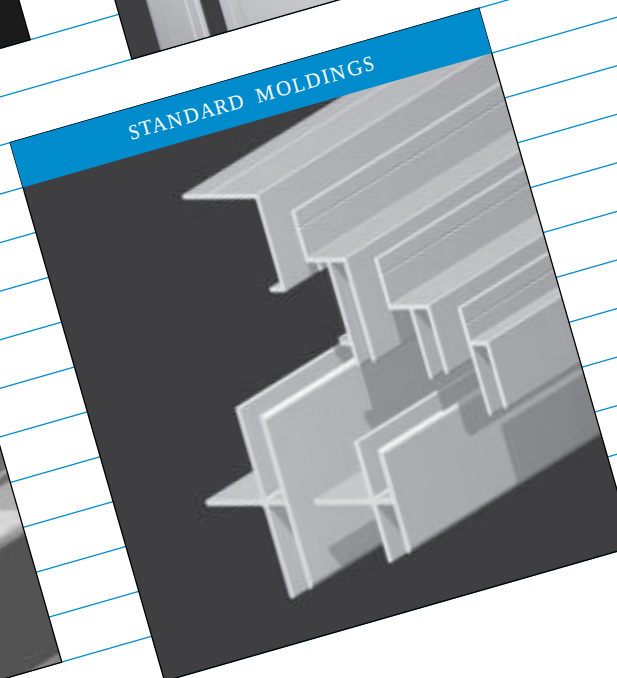
SIGN CABINETS



VANDAL SYSTEMS



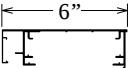
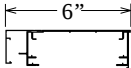
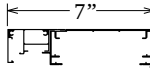
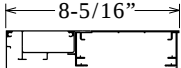
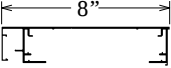
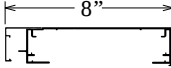
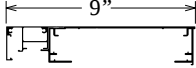
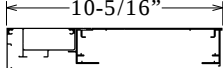
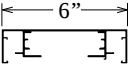
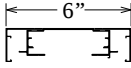
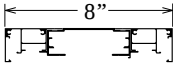
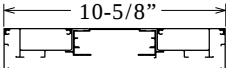
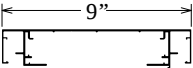
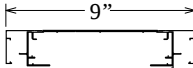
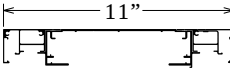
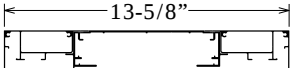
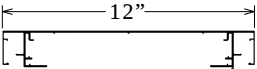
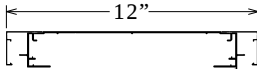
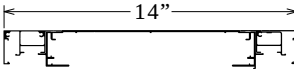
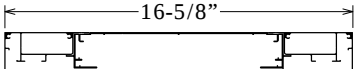
STANDARD MOLDINGS





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".

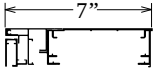
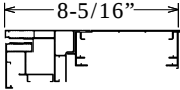
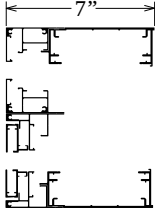
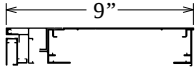
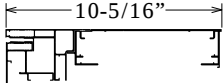
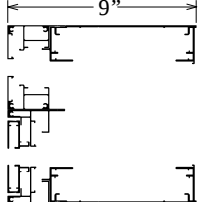
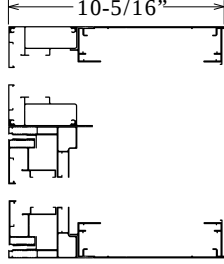
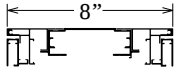
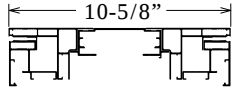
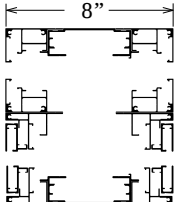
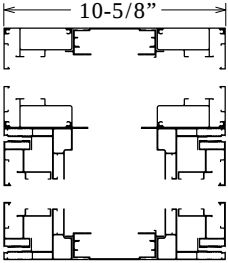
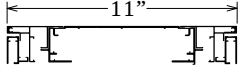
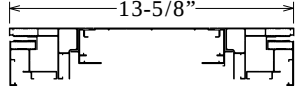
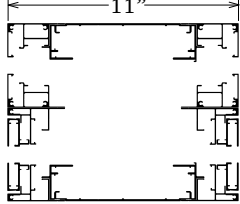
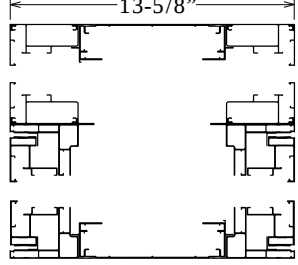
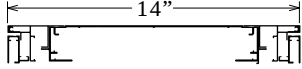
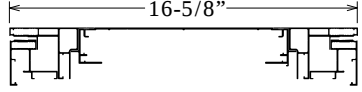
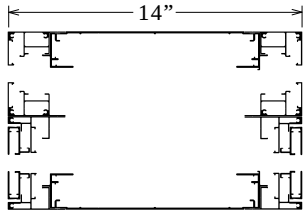
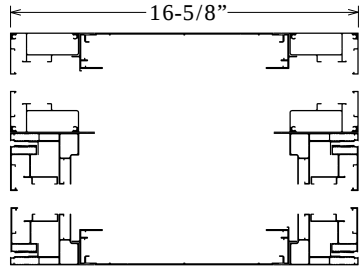
Standard System Configurations

1Part Body	2Part Retainer	2Part Extended Retainer 2Part Extended Frame & Cover	2Part Large Extended Retainer
	2Part Body	2Part Body	2Part Body
6" S/F Body			
			
8" S/F Body			
			
6" D/F Body			
			
9" D/F Body			
			
12" D/F Body			
			



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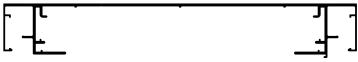
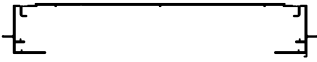
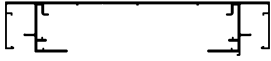
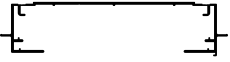
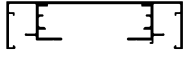
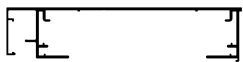
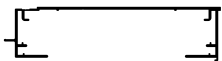
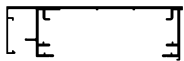
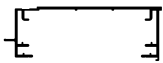
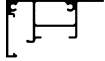
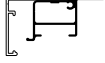
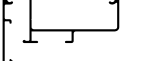
Standard System Configurations

2Part Vandal Systems	2Part Large Vandal Systems	2Part Vandal Systems w/ 2Part Extended Retainer	2Part Large Vandal Systems w/ 2Part Large Extended Retainer
2Part Body	2Part Body	2Part Body	2Part Body
6" S/F Body			
			
8" S/F Body			
			
6" D/F Body			
			
9" D/F Body			
			
12" D/F Body			
			



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Extrusions Priced by the Length

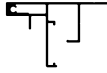
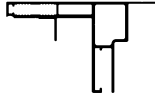
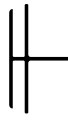
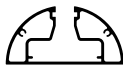
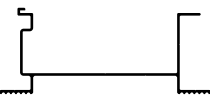
	Part	Part Number	Length	Mill Finish	Dk. Bronze
Sign Cabinet Bodies					
	1Part 12" Double Face Body	1924	24'-8"	\$301.17 <i>Cost per Foot</i> 12.21	\$386.82 15.68
	2Part 12" Double Face Body	1929	24'-8"	231.71 <i>Cost per Foot</i> 9.39	297.33 12.05
	1Part 9" Double Face Body	1923	24'-8"	243.52 <i>Cost per Foot</i> 9.87	317.09 12.85
	2Part 9" Double Face Body	1928	24'-8"	180.92 <i>Cost per Foot</i> 7.33	235.56 9.55
	1Part 6" Double Face Body	1931	24'-6"	188.53 <i>Cost per Foot</i> 7.70	244.87 9.99
	2Part 6" Double Face Body	1936	24'-6"	114.35 <i>Cost per Foot</i> 4.67	148.59 6.06
	1Part 8" Single Face Body	1922	24'-8"	211.12 <i>Cost per Foot</i> 8.56	275.09 11.15
	2Part 8" Single Face Body	1927	24'-8"	175.71 <i>Cost per Foot</i> 7.12	229.79 9.32
	1Part 6" Single Face Body	1921	24'-8"	178.19 <i>Cost per Foot</i> 7.22	231.44 9.38
	2Part 6" Single Face Body	1926	24'-8"	143.03 <i>Cost per Foot</i> 5.80	185.86 7.53
Retainers					
	2Part Retainer	1944	24'-8"	28.28 <i>Cost per Foot</i> 1.15	37.34 1.51
	2Part 6" Double Face Retainer	1954	24'-6"	34.76 <i>Cost per Foot</i> 1.42	45.90 1.87
	2Part Extended Retainer	1940	24'-8"	96.90 <i>Cost per Foot</i> 3.93	127.39 5.16
	2Part Extended Frame	1955	24'-8"	60.82 <i>Cost per Foot</i> 2.47	79.36 3.22
	2Part Large Extended Retainer	1939	24'-8"	129.03 <i>Cost per Foot</i> 5.23	169.94 6.89

Extrusions are available in full lengths only.



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Extrusions Priced by the Length

	Part	Part Number	Length	Mill Finish	Dk. Bronze
Vandal Systems					
	2Part Inner Frame	1960	24'-8"	\$67.54 <i>Cost per Foot</i> 2.74	88.13 3.57
	2Part Outer Frame	1942	24'-6"	52.37 <i>Cost per Foot</i> 2.14	68.46 2.79
	2Part Large Inner Frame	1959	24'-8"	164.18 <i>Cost per Foot</i> 6.66	213.59 8.66
	2Part Large Outer Frame	1941	24'-6"	118.28 <i>Cost per Foot</i> 4.83	154.60 6.31
Dividers					
	2Part Divider	1905	24'-0"	63.04 <i>Cost per Foot</i> 2.63	79.07 3.29
	1-1/2" Standard Divider	1910	24'-6"	41.73 <i>Cost per Foot</i> 1.70	N/A
	2-1/2" Standard Divider	1920	24'-6"	59.99 <i>Cost per Foot</i> 2.45	N/A
Edge Lit LED Profiles					
	Edge Lit LED 1/2 Round	1995	12'-4"	94.44 <i>Cost per Foot</i> 7.66	N/A
	Edge Lit LED 1/4 Round	1996	12'-4"	77.42 <i>Cost per Foot</i> 6.28	N/A
Raceways					
	Large Socket Raceway	1983	24'-2"	51.40 <i>Cost per Foot</i> 2.13	N/A
	Socket Raceway	1984	24'-2"	73.84 <i>Cost per Foot</i> 3.06	N/A
	Socket Raceway II	1985	24'-2"	44.11 <i>Cost per Foot</i> 1.83	N/A
	Socket Raceway Cover	1987	24'-2"	10.95 <i>Cost per Foot</i> 0.45	N/A
	Ballast/Power Supply Raceway	1969	24'-2"	81.26 <i>Cost per Foot</i> 3.36	N/A

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STANDARD EXTRUSIONS



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Extrusions Priced by the Length

Part	Part Number	Length	Mill Finish	Dk. Bronze
Standard Moldings				
	1-3/8" L-Molding	1943	24'-4"	
			<i>Cost per Foot</i>	
			\$28.71	*\$37.92
			1.18	1.56
	1" H-Molding	1945	24'-4"	
			<i>Cost per Foot</i>	
			26.54	34.93
			1.09	1.44
	1" Z-Molding	1946	24'-4"	
			<i>Cost per Foot</i>	
			31.95	41.98
			1.31	1.73
	1.5" Z-Molding	1947	24'-4"	
			<i>Cost per Foot</i>	
			47.39	61.48
			1.95	2.53
Snap Frames				
	Snap Frame	1899	20'-0"	
			<i>Cost per Foot</i>	
			17.37	N/A
			0.87	
	Large Snap Frame	1898	20'-0"	
			<i>Cost per Foot</i>	
			20.16	N/A
			1.01	
	Snap Frame Radius Cover	1896	20'-0"	
			<i>Cost per Foot</i>	
			11.34	**22.34
			0.57	1.12
	Snap Frame Flat Cover	1895	20'-0"	
			<i>Cost per Foot</i>	
			11.88	**23.01
			0.59	1.15
Wall Frames				
	3/4" Wall Frame (Clear Anodized)	1948	24'-4"	
			<i>Cost per Foot</i>	
			N/A	**54.98
			N/A	2.26
	1-3/8" Wall Frame (Clear Anodized)	1949	24'-4"	
			<i>Cost per Foot</i>	
			N/A	**69.33
			N/A	2.85

Extrusions are available in full lengths only.

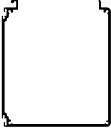
*NOTE: 1-3/8" L-Molding is pre-painted matte black.

**NOTE: Clear anodized finish.



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Extrusions Priced by the Length

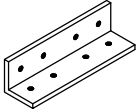
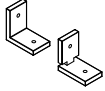
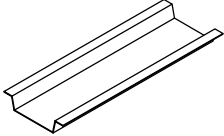
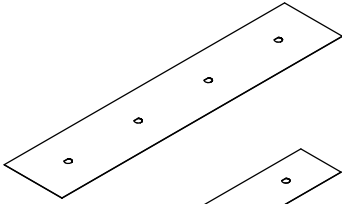
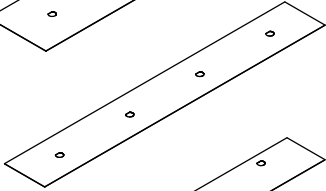
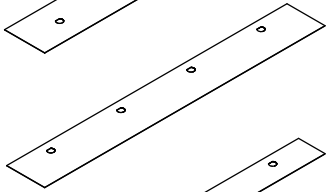
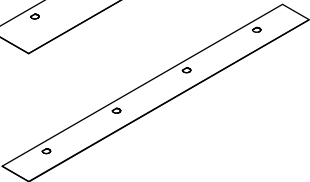
	Part	Part Number	Length	Mill Finish	Dk. Bronze
Channel Letter Raceways					
	1 Piece 8" Channel Letter Raceway	1980	24'-2"	\$439.37 <i>Cost per Foot</i> 18.18	N/A
	2 Piece 8" Channel Letter Raceway - Front	1981	24'-2"	139.31 <i>Cost per Foot</i> 5.76	N/A
	2 Piece 8" Channel Letter Raceway - Back	1982	24'-2"	153.65 <i>Cost per Foot</i> 6.36	N/A
	2 Piece 8" Narrow Channel Letter Raceway - Back	1982N	24'-2"	127.95 <i>Cost per Foot</i> 5.29	N/A
	1 Piece 5" Narrow Channel Letter Raceway	1970N	24'-2"	171.05 <i>Cost per Foot</i> 7.08	N/A
	2 Piece 5" Channel Letter Raceway - Front	1971	24'-2"	86.88 <i>Cost per Foot</i> 3.60	N/A
	2 Piece 5" Channel Letter Raceway - Back	1972	24'-2"	96.71 <i>Cost per Foot</i> 4.00	N/A
	2 Piece 5" Narrow Channel Letter Raceway - Back	1972N	24'-2"	80.70 <i>Cost per Foot</i> 3.34	N/A
	8" Channel Letter Raceway Cover	1986	24'-3"	66.84 <i>Cost per Foot</i> 2.76	N/A
	8" Narrow Channel Letter Raceway Cover	1986N	24'-3"	41.01 <i>Cost per Foot</i> 1.69	N/A
	5" Channel Letter Raceway Cover	1976	24'-3"	46.55 <i>Cost per Foot</i> 1.92	N/A
	5" Narrow Channel Letter Raceway Cover	1976N	24'-3"	30.44 <i>Cost per Foot</i> 1.26	N/A
	8" Channel Letter Raceway Brace/Bracket	1979	12'-2"	33.29 <i>Cost per Foot</i> 2.74	N/A
	8" Narrow Channel Letter Raceway Brace/Bracket	1979N	12'-2"	19.46 <i>Cost per Foot</i> 1.60	N/A
	5" Channel Letter Raceway Brace/Bracket	1974	12'-2"	24.28 <i>Cost per Foot</i> 2.00	N/A
	5" Narrow Channel Letter Raceway Brace/Bracket	1974N	12'-2"	15.54 <i>Cost per Foot</i> 1.28	N/A
	5" Narrow Channel Letter Raceway Lifting Bracket	1975N	12'-0"	20.59 <i>Cost per Foot</i> 1.72	N/A
	Channel Letter Raceway Mounting Clip	1989	12'-0"	25.36 <i>Cost per Foot</i> 2.11	N/A
	Channel Letter Raceway Large Mounting Clip	1988	12'-0"	37.67 <i>Cost per Foot</i> 3.14	N/A
	Flat Wall Mount Retro Body	2042	24'-6"	76.49 <i>Cost per Foot</i> 3.12	N/A
	Channel Letter Raceway U-Channel	1978	12'-2"	7.62 <i>Cost per Foot</i> 0.63	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".

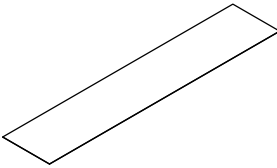
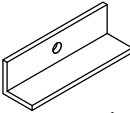
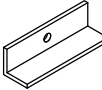
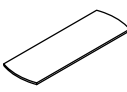
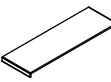
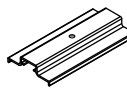
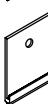
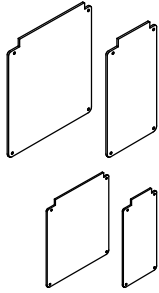
Standard System Accessories

	Part	Part Number	Price Each
Components          	1Part 2Part 12" Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (9-5/16")	5977	\$5.81
	1Part 2Part 9" Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (6-5/16")	5978	4.46
	1Part 2Part 8" S/F Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (6-3/16")	5979	4.43
	1Part 2Part 6" S/F Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (4-3/16")	5981	3.70
	1Part 2Part 6" D/F Body Corner Angle 1-3/4" x 1-3/4" x 1/4" (3-3/4")	5985	3.45
	Corner Key .120 Stamped Aluminum	5210	0.79
	2 Piece Corner Key 1-3/8" x 1-3/8" x .200	5890	0.49
	2Part Outer Frame Corner Angle 2" x 2" x 1/8" (3/8")	5975	1.11
	Header/Reader Divider Angle 2" x 2" x 1/8" (3/4")	5980	0.86
	Frame Corner Angle 1-3/4" x 1-3/4" x 1/4" (1-1/16")	5305	1.11
	Divider Corner Angle 1-3/4" x 1-3/4" x 1/4" (1-1/16") w/Notches	5300	1.38
	1Part 2Part 12" Body Ballast Pan 7-11/16" x 24" x .063	5970	17.00
	1Part 2Part 9" Body Ballast Pan 4-5/8" x 24" x .063	5971	14.87
	1Part 2Part 8" S/F Body Ballast Pan 4-5/8" x 24" x .063	5971	14.87
	1Part 2Part 6" S/F Body Ballast Pan 3-1/2" x 24" x .063	5969	13.18
	1Part 2Part 12" Body Raceway Cover 9-7/8" x 48" x .040 (white) Pre-Punched 12" O/C	5984-12"	18.04
	1Part 2Part 12" Body Raceway Cover 9-7/8" x 36" x .040 (white) Pre-Punched 12" O/C	5983-12"	15.81
	1Part 2Part 12" Body Raceway Cover 9-7/8" x 24" x .040 (white) Pre-Punched 12" O/C	5982-12"	11.88
	1Part 2Part 9" Body Raceway Cover 6-7/8" x 48" x .040 (white) Pre-Punched 12" O/C	5984-9"	14.25
	1Part 2Part 9" Body Raceway Cover 6-7/8" x 36" x .040 (white) Pre-Punched 12" O/C	5983-9"	13.11
	1Part 2Part 9" Body Raceway Cover 6-7/8" x 24" x .040 (white) Pre-Punched 12" O/C	5982-9"	9.99
	1Part 2Part 8" S/F Body Raceway Cover 6-1/2" x 48" x .040 (white) Pre-Punched 12" O/C	5984-8"	13.64
	1Part 2Part 8" S/F Body Raceway Cover 6-1/2" x 36" x .040 (white) Pre-Punched 12" O/C	5983-8"	12.64
	1Part 2Part 8" S/F Body Raceway Cover 6-1/2" x 24" x .040 (white) Pre-Punched 12" O/C	5982-8"	9.67
	1Part 2Part 6" S/F Body Raceway Cover 4-3/4" x 48" x .040 (white) Pre-Punched 12" O/C	5984-6"	11.55
	1Part 2Part 6" S/F Body Raceway Cover 4-3/4" x 36" x .040 (white) Pre-Punched 12" O/C	5983-6"	10.78
	1Part 2Part 6" S/F Body Raceway Cover 4-3/4" x 24" x .040 (white) Pre-Punched 12" O/C	5982-6"	8.67



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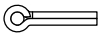
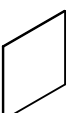
Standard System Accessories

	Part	Part Number	Price Each
Components (cont.)			
	1Part 2Part 12" Body Raceway Cover 9-7/8" x 48" x .040 (white) Blank	5984B-12"	\$15.08
	1Part 2Part 9" Body Raceway Cover 6-7/8" x 48" x .040 (white) Blank	5984B-9"	10.21
	1Part 2Part 8" S/F Body Raceway Cover 6-1/2" x 48" x .040 (white) Blank	5984B-8"	9.36
	1Part 2Part 6" S/F Body Raceway Cover 4-3/4" x 48" x .040 (white) Blank	5984B-6"	7.52
	8" Channel Letter Raceway Lifting Bracket 1-3/4" x 1-3/4" x 1/4" (6-3/8")	5976-8"	3.92
	5" Channel Letter Raceway Lifting Bracket 1-3/4" x 1-3/4" x 1/4" (4-3/8")	5976-5"	3.49
	8" 1 Piece Channel Letter Raceway Brace 2" x 6-3/16" x .090	5972(1PC)-8"	2.03
	8" Channel Letter Raceway Brace/Bracket 2" x 6-3/4" x .090	5972-8"	2.03
	8" Narrow Channel Letter Raceway Brace/Bracket 2" x 3-13/16" x .090	5972N-8"	1.86
	5" Channel Letter Raceway Brace/Bracket 2" x 4-13/16" x .090	5972-5"	1.59
	5" Narrow Channel Letter Raceway Brace/Bracket 2" x 2-15/16" x .090	5972N-5"	1.14
	5" Narrow Channel Letter Raceway Lifting Bracket 6" x 2-15/16" x .090	5875N-5"	1.47
	Channel Letter Raceway 3" Mounting Clip	5989	1.19
	Channel Letter Raceway 3" Large Mounting Clip	5988	1.47
	8" 1 Piece Channel Letter Raceway End Cap 8-1/2" x 7-1/4" x .090	5987(1PC)-8"	10.08
	8" Channel Letter Raceway End Cap 8-1/2" x 7-1/4" x .090	5987-8"	10.08
	8" Narrow Channel Letter Raceway End Cap 8-1/2" x 4-3/8" x .090	5987N-8"	9.17
	5" Channel Letter Raceway End Cap 5-1/2" x 5-3/8" x .090	5987-5"	8.11
	5" Narrow Channel Letter Raceway End Cap 5-1/2" x 3-1/2" x .090	5987N-5"	7.00



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Standard System Accessories

	Part	Part Number	Price Each
Components (cont.)			
	D-Punch Assembly	5080	\$290.06
	Edge Lit LED 1/2 Round Cap 3-1/4" x 1-9/16" x .090	5905	4.58
	Edge Lit LED 1/4 Round Cap 2-1/8" x 1-9/16" x .090	5903	4.58
	2Part Lock	5994	9.36
	2Part Large Lock	5993	9.59
	2Part Lock Wrench For use with 2Part Lock Part #5994	5992	7.71
	2Part Hinge 1-1/16" x 96" x .060 Aluminum Hinge	5996 5996P	15.20 27.35
	2Part Large Hinge 1-1/2" x 96" x .063 Aluminum Hinge	5997 5997P	21.71 34.03
Hardware			
	2Part Retainer Screw	5290	8.00/100
	2Part Extended Retainer Screw	5290P	18.00/100
	Raceway Cover Screw		
	Raceway End Cap Screw		
	#8 x 1/2" Square/Phillips Pan Head Steel Zinc Screw-Type A		
	1Part/2Part Corner Angle Screw #10 x 1/2" Square/Phillips Pan Head Stainless Steel Screw - Type AB	5218	19.00/100
	2Part Extended Retainer Corner Screw #8 x 3/4" Square/Phillips Counter Sink Stainless Steel Screw - Type A	5241	7.00/100
	Wall Frame Corner Screw #6 x 3/4" Square/Phillips Counter Sink Stainless Steel Screw - Type A	5245	7.00/100
	2Part Outer Frame Corner Angle Screw #8 x 3/8" Square/Phillips Counter Sink Stainless Steel Screw - Type A	5990	7.00/100
	LED Cap Screw #6 x 3/8" Square/Phillips Counter Sink Stainless Steel Screw - Type A	5940	6.00/100
	LED Spring Pin 3/32" x 5/8" Stainless Steel	5945	7.00/100
	Snap Frame Spring 1-1/16" x 1-1/16" Stainless Steel	5892	0.23

NOTE: Parts 5996P & 5997P are Dark Bronze anodized. Part 5290P is pre-painted Dark Bronze.



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Standard System Specifications

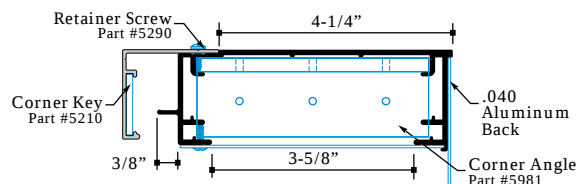
Sign Cabinet Body Extrusions

2Part 6" Single Face Body

Part #1926

2Part Retainer

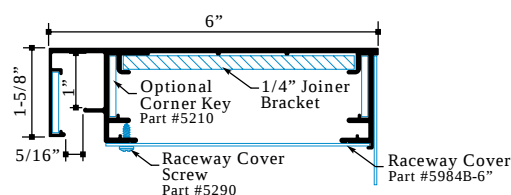
Part #1944



1Part 6" Single Face Body

Part #1921

NOTE: It is recommended to cut bodies and retainers 1-3/4" over nominal T-12 lamp length to utilize .040 flat aluminum raceway covers.

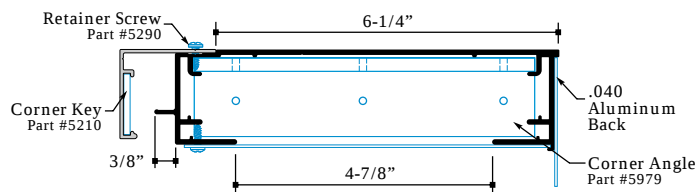


2Part 8" Single Face Body

Part #1927

2Part Retainer

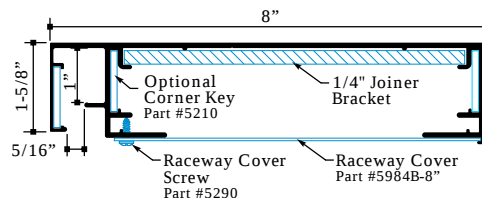
Part #1944



1Part 8" Single Face Body

Part #1922

NOTE: It is recommended to cut bodies and retainers 1-3/4" over nominal T-12 lamp length to utilize .040 flat aluminum raceway covers.

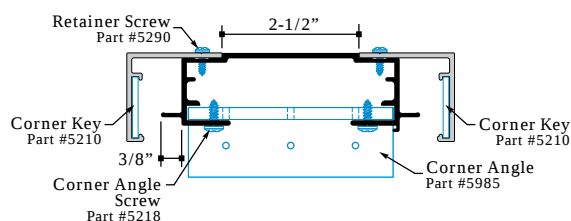


2Part 6" Double Face Body

Part #1936

2Part 6" Double Face Retainer

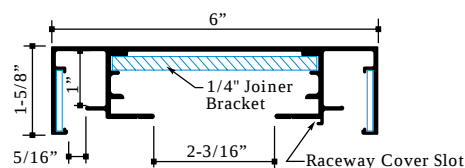
Part #1954



1Part 6" Double Face Body

Part #1931

NOTE: It is recommended to cut bodies and retainers 1" over nominal T-12 lamp length to utilize .040 flat aluminum raceway covers.





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Standard System Specifications

Sign Cabinet Body Extrusions

2Part 9" Double Face Body

Part #1928

2Part Retainer

Part #1944

1Part 9" Double Face Body

Part #1923

NOTE: It is recommended to cut bodies and retainers 1-3/4" over nominal T-12 lamp length to utilize .040 flat aluminum raceway covers.

2Part 12" Double Face Body

Part #1929

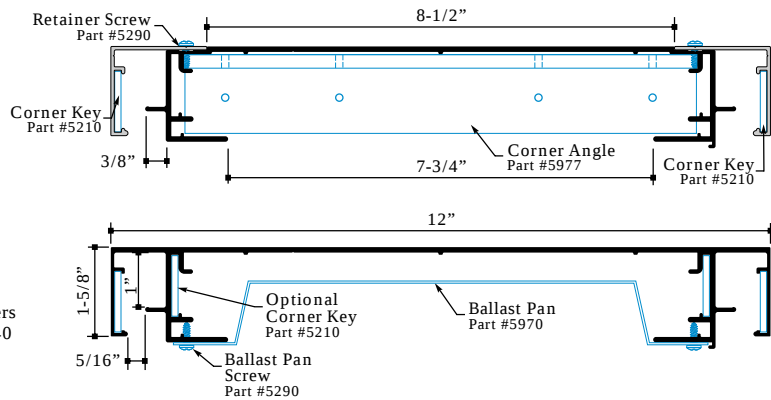
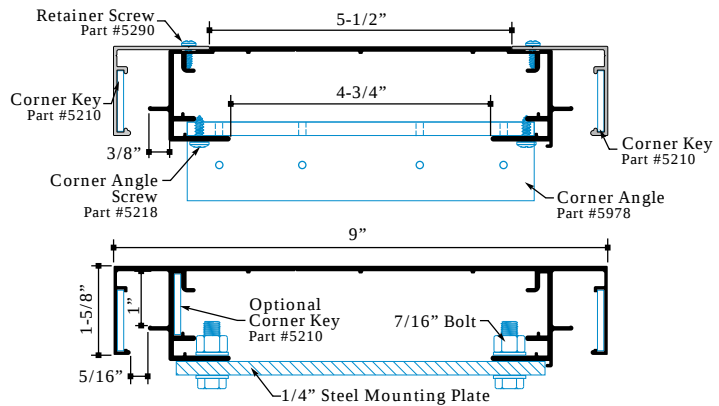
2Part Retainer

Part #1944

1Part 12" Double Face Body

Part #1924

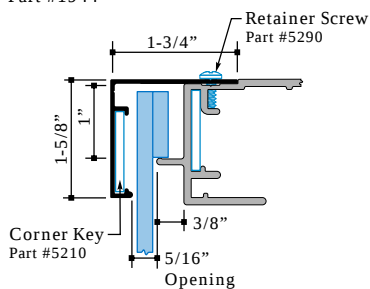
NOTE: It is recommended to cut bodies and retainers 1-3/4" over nominal T-12 lamp length to utilize .040 flat aluminum raceway covers.



Retainers

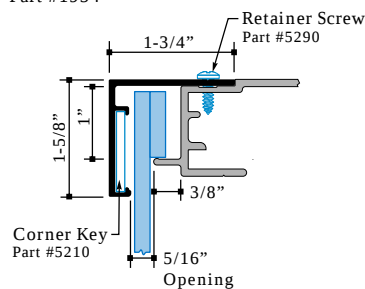
2Part Retainer

Part #1944



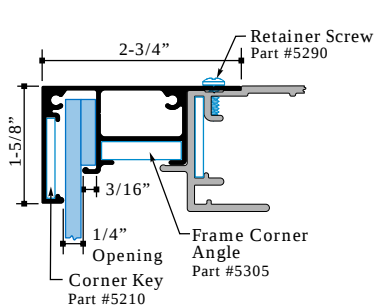
2Part 6" Double Face Retainer

Part #1954



2Part Extended Retainer

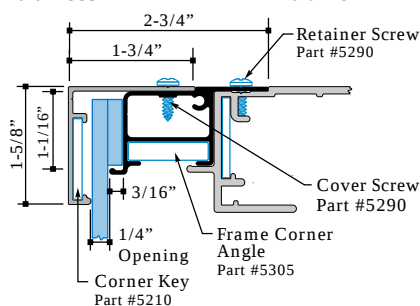
Part #1940



2Part Extended Frame/2Part Retainer

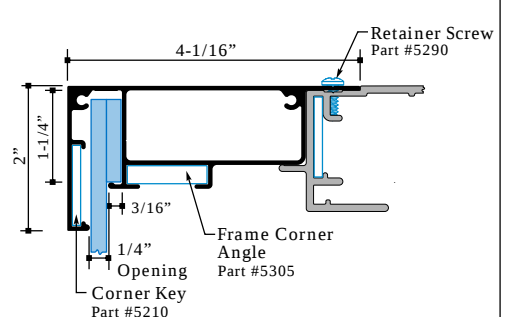
Part #1955

Part #1944



2Part Large Extended Retainer

Part #1939



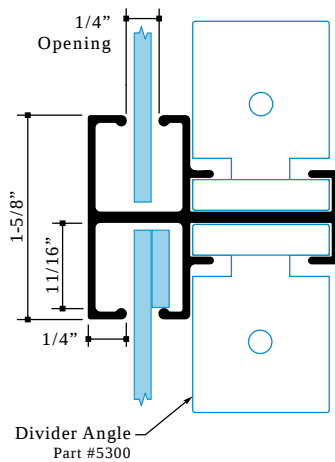


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Standard System Specifications

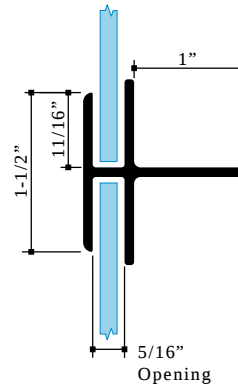
Dividers

2Part Divider
Part #1905



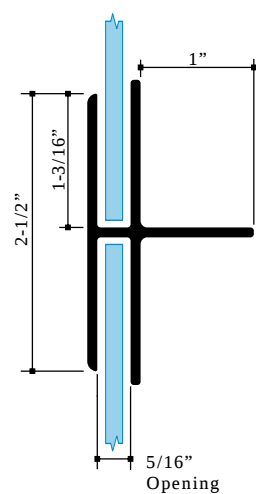
Standard Dividers

1-1/2" Divider
Part #1910

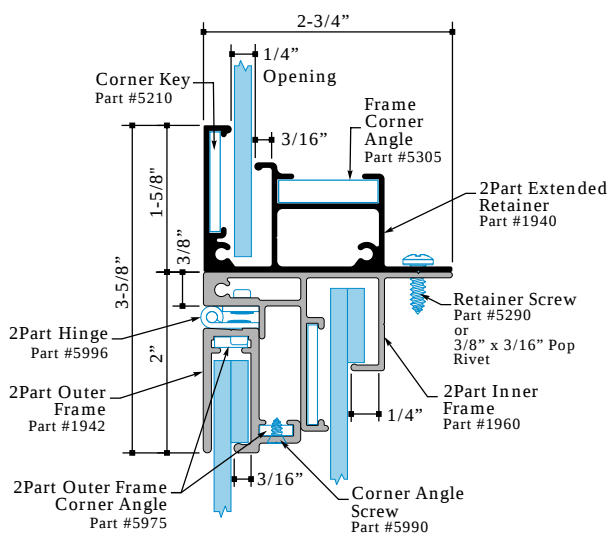


For use with fabricated angle construction.

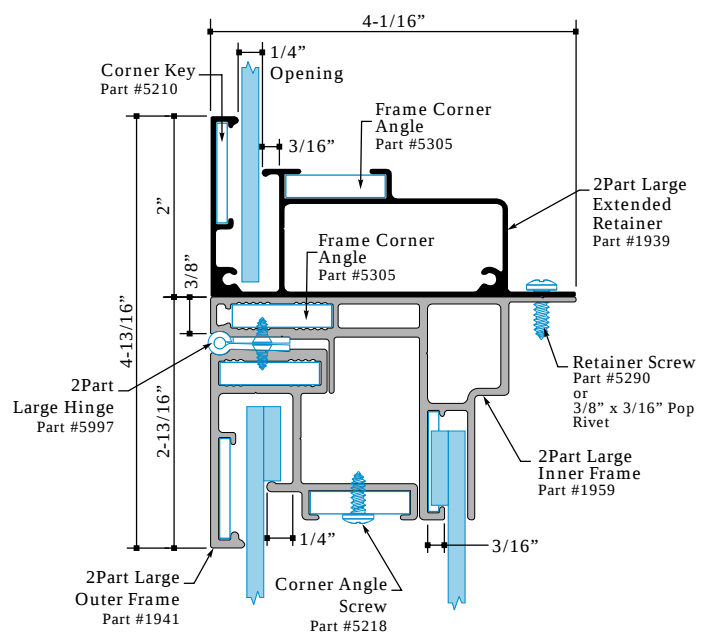
2-1/2" Divider
Part #1920



2Part Extended Retainer
Part #1940
2Part Vandal System
Parts #1960 and Part #1942



2Part Large Extended Retainer
Part #1939
2Part Large Vandal System
Parts #1959 and Part #1941



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



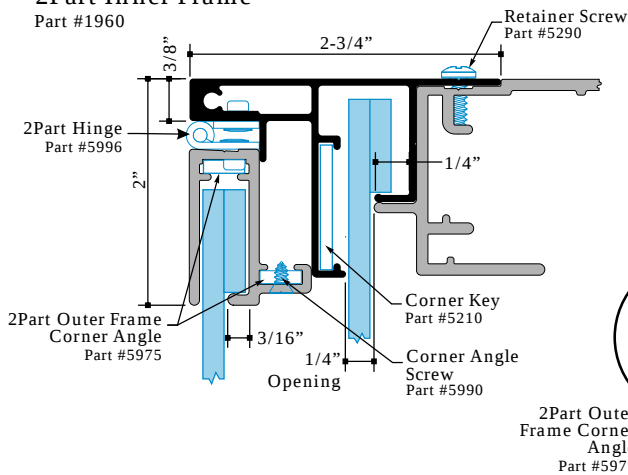
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Standard System Specifications

Vandal Systems

2Part Inner Frame

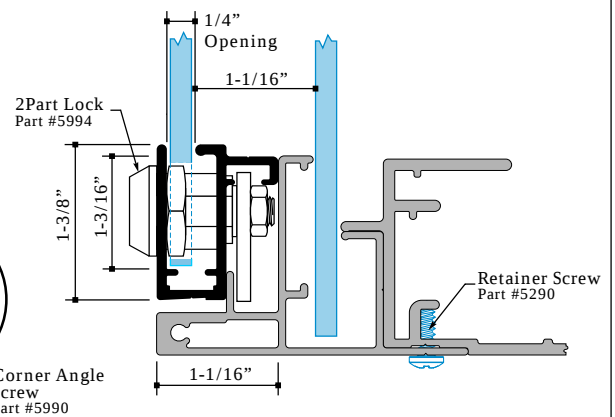
Part #1960



2Part Outer Frame with 2Part Lock

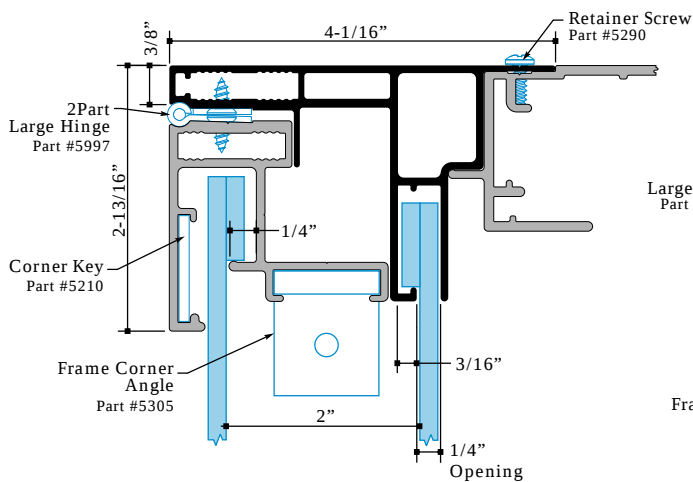
Part #1942

Part #5994



2Part Large Inner Frame

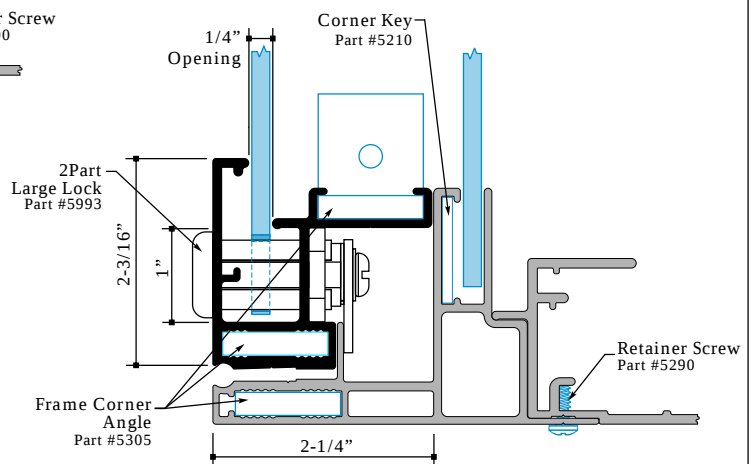
Part #1959



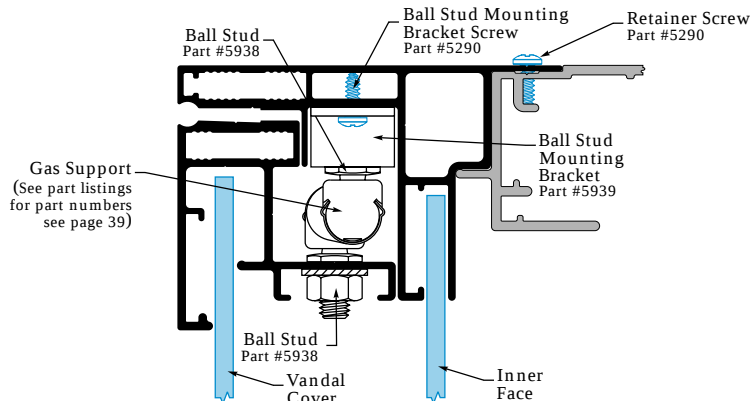
2Part Large Outer Frame with 2Part Large Lock

Part #1941

Part #5993



2Part Large Vandal System with Gas Support



NOTE:

The **Inner Frame** retains the inner face which is typically a translucent white face for changeable copy systems.

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

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

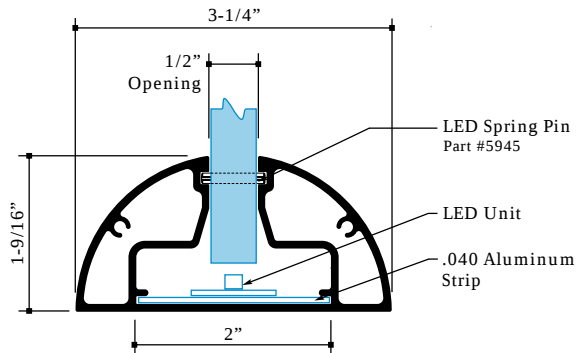


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

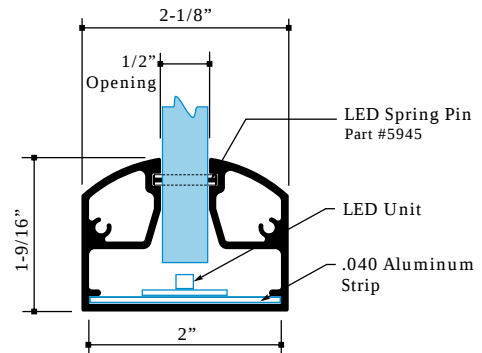
Standard System Specifications

Edge Lit LED Profiles

Edge Lit LED 1/2 Round
Part #1995

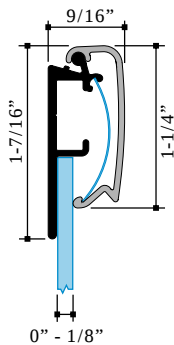


Edge Lit LED 1/4 Round
Part #1996

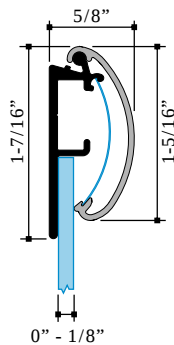


Snap Frames

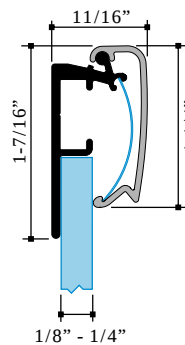
Snap Frame
Part #1899
Snap Frame Flat Cover
Part #1895



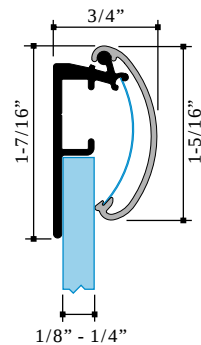
Snap Frame
Part #1899
Snap Frame Radius Cover
Part #1896



Large Snap Frame
Part #1898
Snap Frame Flat Cover
Part #1895

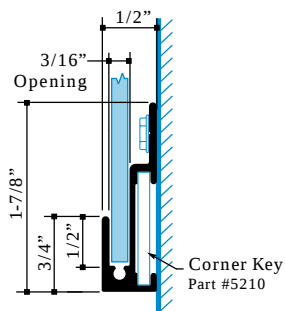


Large Snap Frame
Part #1898
Snap Frame Radius Cover
Part #1896

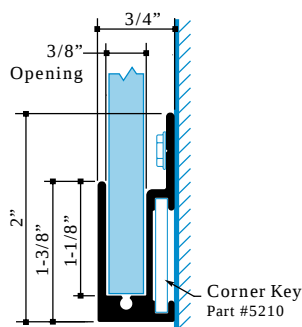


Wall Frames

3/4" Wall Frame
Part #1948

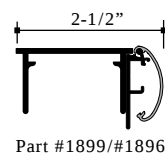


1-3/8" Wall Frame
Part #1949



Snap Frame & Bleed Body Configurations

Series 2 Bleed Body
Part #1120



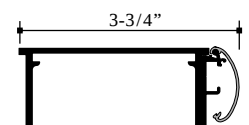
Part #1899/#1896

Part #1899/#1895
Depth 2-7/16"

Part #1898/#1896
Depth 2-5/8"

Part #1898/#1895
Depth 2-9/16"

Series 3 Bleed Body
Part #1270



Part #1899/#1896

Part #1899/#1895
Depth 3-11/16"

Part #1898/#1896
Depth 3-7/8"

Part #1898/#1895
Depth 3-13/16"

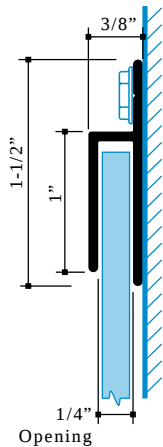


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

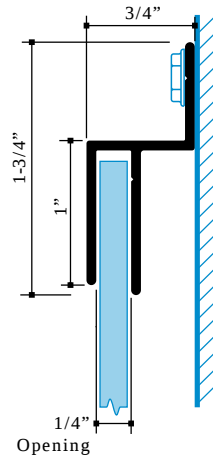
Standard System Specifications

Moldings

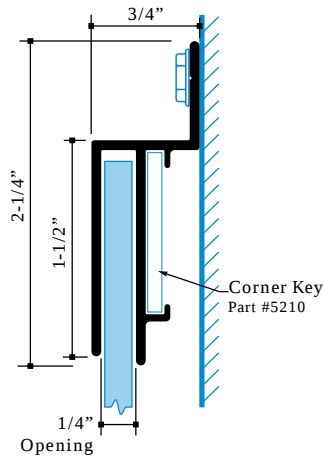
1" H-Molding
Part #1945



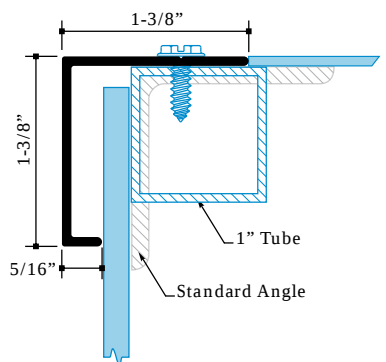
1" Z-Molding
Part #1946



1.5" Z-Molding
Part #1947

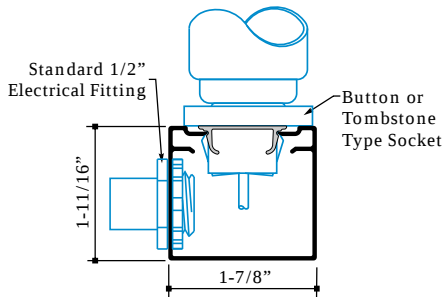


1-3/8" L-Molding
Part #1943

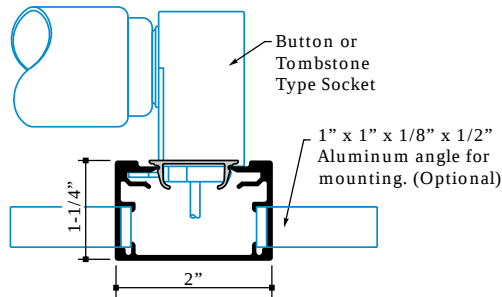


Socket Raceways

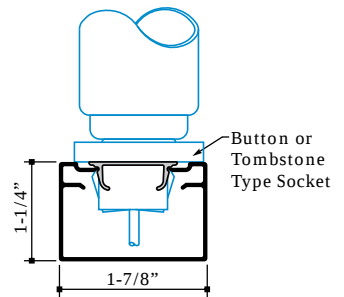
Large Socket Raceway
Part#1983
w/Socket Raceway Cover
Part #1987



Socket Raceway
Part#1984
w/Socket Raceway Cover
Part #1987

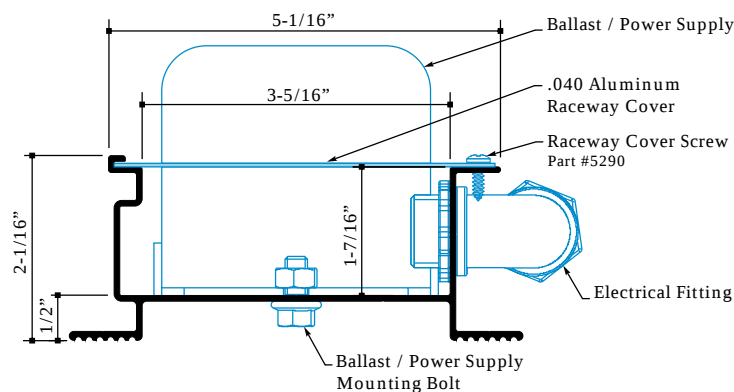


Socket Raceway II
Part#1985
w/Socket Raceway Cover
Part #1987



Ballast / Power Supply Raceway

Ballast Raceway
Part #1969



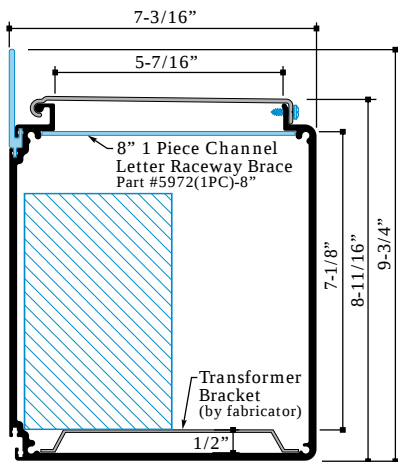


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

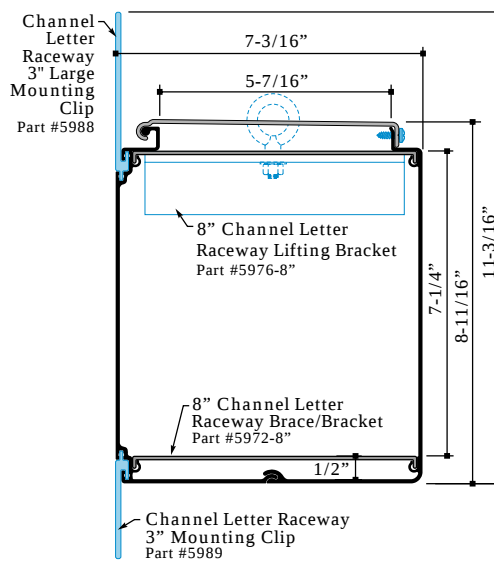
Standard System Specifications

Channel Letter Raceways

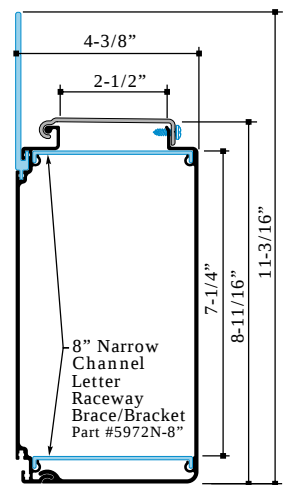
1 Piece 8" Channel Letter Raceway w/Raceway Cover
Part #1980 Part#1986



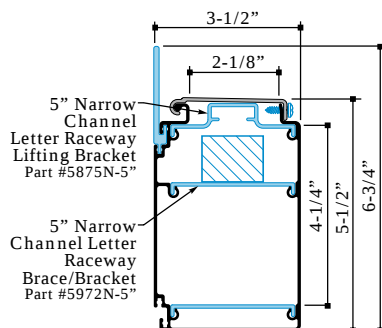
2 Piece 8" Channel Letter Raceway w/Raceway Cover
Part #1981 & 1982 Part #1986



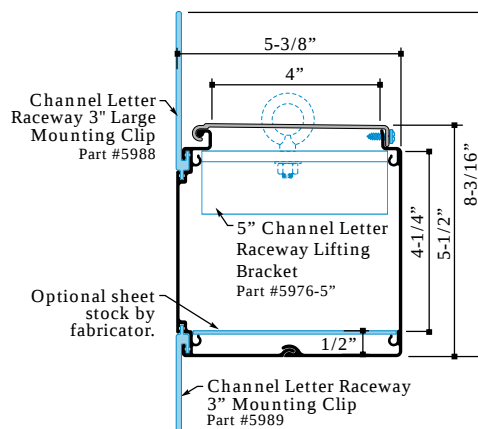
2 Piece 8" Narrow Channel Letter Raceway w/Raceway Cover
Part #1981 & 1982N Part#1986N



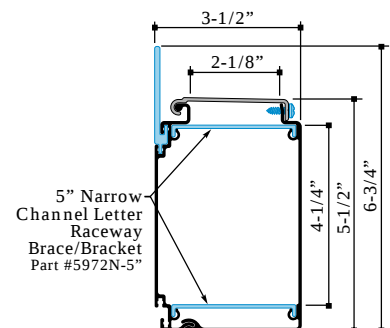
1 Piece 5" Narrow Channel Letter Raceway w/Raceway Cover
Part #1970N Part#1976N



2 Piece 5" Channel Letter Raceway w/Raceway Cover
Part #1971 & 1972 Part#1976



2 Piece 5" Narrow Channel Letter Raceway w/Raceway Cover
Part #1971 & 1972N Part#1976N



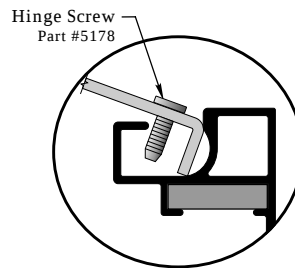
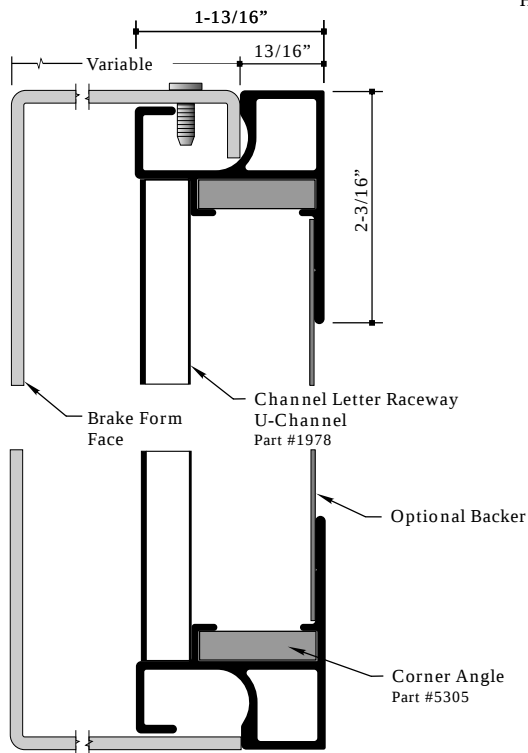


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

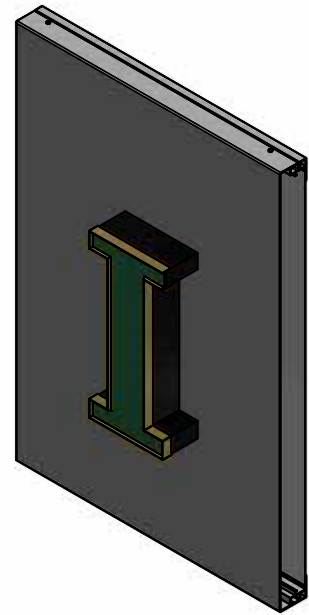
Standard System Specifications

Channel Letter Hingeable System

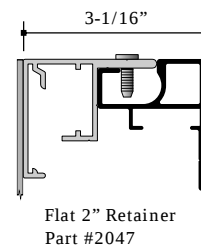
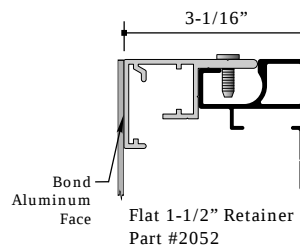
Flat Wall Mount Retro Body Part #2042



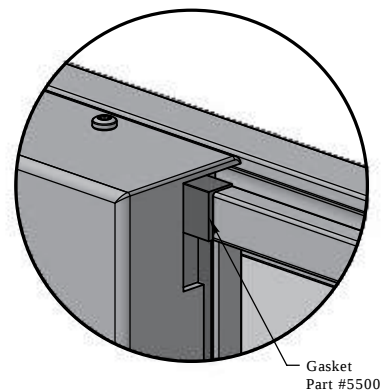
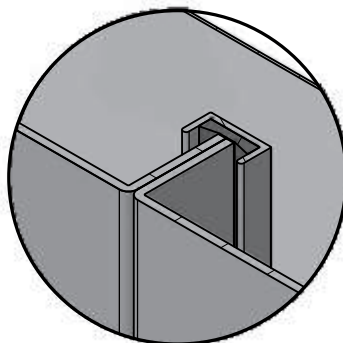
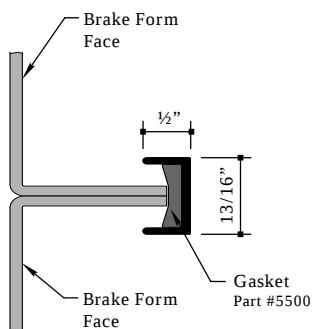
Hinging capability
for easy access



Optional Retainers



Channel Letter Raceway U-Channel Part #1978



Accommodates multiple panels
for larger raceway applications.



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".

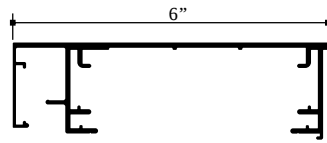
Unassembled 6" Single Face Kits

1Part 6" S/F Body and 2Part 6" S/F Body with 2Part Retainer

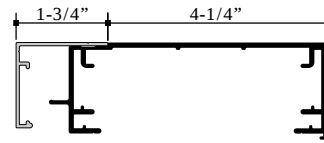
Part #1921

Part #1926

Part #1944



Top, Bottom & 1 Side



1 Side

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$127	\$165	4 x 4	\$185	\$240	6 x 6	\$265	\$344	8 x 14	\$476	\$619
2 x 4	148	193	4 x 5	207	268	6 x 7	287	373	8 x 15	498	647
2 x 5	170	221	4 x 6	228	297	6 x 8	308	401	8 x 16	520	676
2 x 6	193	249	4 x 7	250	325	6 x 9	331	430	8 x 17	542	703
2 x 7	214	278	4 x 8	273	354	6 x 10	353	457	8 x 18	563	732
2 x 8	236	306	4 x 9	294	382	6 x 11	374	486	8 x 19	585	760
2 x 9	257	335	4 x 10	316	411	6 x 12	396	514	8 x 20	607	789
2 x 10	279	363	4 x 11	337	439	6 x 13	417	543			
2 x 11	302	392	4 x 12	360	467	6 x 14	440	571	9 x 9	385	501
2 x 12	323	420	4 x 13	382	495	6 x 15	462	600	9 x 10	407	529
2 x 13	345	449	4 x 14	403	524	6 x 16	483	628	9 x 11	429	558
2 x 14	367	476	4 x 15	425	552	6 x 17	505	657	9 x 12	451	585
2 x 15	388	505	4 x 16	446	581	6 x 18	526	685	9 x 13	472	614
2 x 16	411	533	4 x 17	469	609	6 x 19	549	713	9 x 14	494	642
2 x 17	432	562	4 x 18	491	638	6 x 20	571	741	9 x 15	516	671
2 x 18	454	590	4 x 19	512	666				9 x 16	538	699
2 x 19	476	619	4 x 20	534	695	7 x 7	305	396	9 x 17	560	728
2 x 20	498	647				7 x 8	327	425	9 x 18	581	756
			5 x 5	225	293	7 x 9	348	453	9 x 19	603	785
3 x 3	145	188	5 x 6	247	321	7 x 10	371	482	9 x 20	626	812
3 x 4	167	217	5 x 7	268	349	7 x 11	392	510			
3 x 5	188	245	5 x 8	290	377	7 x 12	414	539	10 x 10	425	553
3 x 6	210	274	5 x 9	313	406	7 x 13	436	567	10 x 11	447	581
3 x 7	233	302	5 x 10	334	434	7 x 14	457	595	10 x 12	469	609
3 x 8	254	331	5 x 11	356	463	7 x 15	480	623	10 x 13	491	638
3 x 9	276	358	5 x 12	377	491	7 x 16	502	652	10 x 14	512	666
3 x 10	297	387	5 x 13	400	520	7 x 17	523	680	10 x 15	534	695
3 x 11	319	415	5 x 14	422	548	7 x 18	545	709	10 x 16	557	722
3 x 12	342	444	5 x 15	443	577	7 x 19	567	737	10 x 17	578	751
3 x 13	363	472	5 x 16	465	604	7 x 20	589	766	10 x 18	600	779
3 x 14	385	501	5 x 17	486	633				10 x 19	621	808
3 x 15	407	529	5 x 18	509	661	8 x 8	345	449	10 x 20	643	836
3 x 16	429	558	5 x 19	531	690	8 x 9	367	476			
3 x 17	451	585	5 x 20	552	718	8 x 10	388	505			
3 x 18	472	614				8 x 11	411	533			
3 x 19	494	642				8 x 12	432	562			
3 x 20	516	671				8 x 13	454	590			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Three (3) pieces of cut to size and mitered 1Part 6" Single Face Body, Part #1921.
- One (1) piece of cut to size and mitered 2Part 6" Single Face Body, Part #1926.
- One (1) piece of cut to size and mitered 2Part Retainer, Part #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Face and Back.
- Electrical Components.
- Back Braces and Gussets.
- Mounting Provisions.

Optional Accessories:

- Ballast Pan(s) - See page 9.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- **It is recommended to order kits 1-3/4" 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 - 6" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per/ft.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



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".

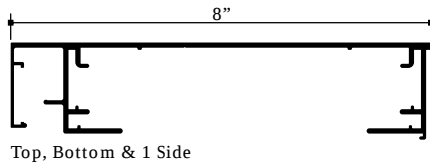
Unassembled 8" Single Face Kits

1Part 8" S/F Body and 2Part 8" S/F Body with 2Part Retainer

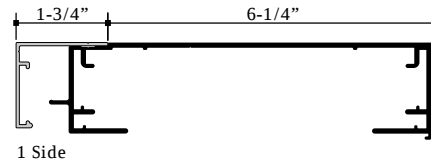
Part #1922

Part #1927

Part #1944



Top, Bottom & 1 Side



1 Side

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$151	\$196	4 x 4	\$222	\$289	6 x 6	\$318	\$413	8 x 14	\$571	\$742
2 x 4	177	230	4 x 5	247	321	6 x 7	344	447	8 x 15	596	776
2 x 5	203	264	4 x 6	274	355	6 x 8	370	481	8 x 16	624	810
2 x 6	229	298	4 x 7	299	390	6 x 9	396	516	8 x 17	649	843
2 x 7	255	332	4 x 8	327	423	6 x 10	422	549	8 x 18	674	877
2 x 8	281	365	4 x 9	352	458	6 x 11	448	582	8 x 19	701	911
2 x 9	308	400	4 x 10	377	490	6 x 12	475	616	8 x 20	727	945
2 x 10	333	433	4 x 11	404	525	6 x 13	500	650			
2 x 11	359	467	4 x 12	429	559	6 x 14	526	685	9 x 9	463	601
2 x 12	385	501	4 x 13	457	592	6 x 15	552	718	9 x 10	488	635
2 x 13	412	536	4 x 14	482	627	6 x 16	579	753	9 x 11	515	669
2 x 14	438	569	4 x 15	507	660	6 x 17	605	785	9 x 12	541	704
2 x 15	463	602	4 x 16	534	694	6 x 18	630	819	9 x 13	567	737
2 x 16	489	636	4 x 17	560	728	6 x 19	656	854	9 x 14	593	771
2 x 17	516	670	4 x 18	587	762	6 x 20	683	887	9 x 15	618	804
2 x 18	542	705	4 x 19	612	796				9 x 16	645	838
2 x 19	568	738	4 x 20	637	830	7 x 7	366	477	9 x 17	671	873
2 x 20	594	773				7 x 8	392	509	9 x 18	697	906
			5 x 5	270	351	7 x 9	419	543	9 x 19	723	941
3 x 3	173	225	5 x 6	296	384	7 x 10	444	578	9 x 20	749	974
3 x 4	200	259	5 x 7	321	419	7 x 11	470	611			
3 x 5	225	293	5 x 8	348	452	7 x 12	497	646	10 x 10	511	665
3 x 6	252	327	5 x 9	374	486	7 x 13	522	679	10 x 11	537	698
3 x 7	277	360	5 x 10	400	520	7 x 14	549	713	10 x 12	563	731
3 x 8	303	394	5 x 11	426	553	7 x 15	574	747	10 x 13	589	765
3 x 9	330	428	5 x 12	452	588	7 x 16	601	780	10 x 14	615	799
3 x 10	355	462	5 x 13	478	621	7 x 17	627	815	10 x 15	642	834
3 x 11	382	497	5 x 14	504	655	7 x 18	652	848	10 x 16	667	867
3 x 12	407	530	5 x 15	530	689	7 x 19	679	883	10 x 17	693	902
3 x 13	434	563	5 x 16	557	723	7 x 20	705	916	10 x 18	719	935
3 x 14	460	597	5 x 17	582	757				10 x 19	746	969
3 x 15	485	631	5 x 18	609	791	8 x 8	414	539	10 x 20	772	1003
3 x 16	512	666	5 x 19	634	824	8 x 9	441	572			
3 x 17	538	699	5 x 20	660	858	8 x 10	466	607			
3 x 18	564	734				8 x 11	492	641			
3 x 19	590	767				8 x 12	519	674			
3 x 20	615	801				8 x 13	544	708			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Three (3) pieces of cut to size and mitered 1Part 8" Single Face Body, Part #1922.
- One (1) piece of cut to size and mitered 2Part 8" Single Face Body, Part #1927.
- One (1) piece of cut to size and mitered 2Part Retainer, Part #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Face and Back.
- Electrical Components.
- Back Braces and Gussets.
- Mounting Provisions.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- **It is recommended to order kits 1-3/4" 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 - 10" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per/ft.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



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".

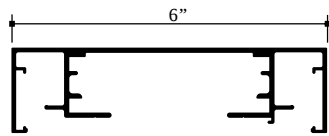
Unassembled 6" Double Face Kits

1Part 6" D/F Body and 2Part 6" D/F Body with 2Part 6" Double Face Retainer

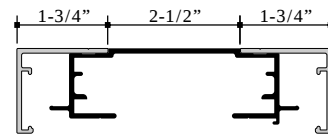
Part #1931

Part #1936

Part #1954



Top, Bottom & 1 Side



1 Side

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$135	\$177	4 x 4	\$205	\$267	6 x 6	\$298	\$387	8 x 14	\$529	\$687
2 x 4	160	206	4 x 5	228	297	6 x 7	320	418	8 x 15	552	717
2 x 5	182	236	4 x 6	252	328	6 x 8	344	447	8 x 16	574	747
2 x 6	205	266	4 x 7	275	356	6 x 9	368	478	8 x 17	597	777
2 x 7	228	296	4 x 8	297	386	6 x 10	390	507	8 x 18	621	807
2 x 8	252	327	4 x 9	320	416	6 x 11	413	537	8 x 19	645	837
2 x 9	274	356	4 x 10	344	446	6 x 12	437	567	8 x 20	667	867
2 x 10	297	386	4 x 11	366	477	6 x 13	460	596			
2 x 11	320	416	4 x 12	390	506	6 x 14	482	627	9 x 9	437	568
2 x 12	342	446	4 x 13	413	537	6 x 15	505	656	9 x 10	460	597
2 x 13	366	477	4 x 14	437	567	6 x 16	529	687	9 x 11	483	628
2 x 14	390	506	4 x 15	459	596	6 x 17	551	717	9 x 12	505	657
2 x 15	413	537	4 x 16	482	627	6 x 18	574	747	9 x 13	529	688
2 x 16	435	567	4 x 17	505	656	6 x 19	597	777	9 x 14	552	718
2 x 17	459	596	4 x 18	527	687	6 x 20	621	807	9 x 15	575	747
2 x 18	482	627	4 x 19	551	717				9 x 16	597	777
2 x 19	504	656	4 x 20	574	747	7 x 7	344	447	9 x 17	621	807
2 x 20	527	686				7 x 8	368	478	9 x 18	645	837
			5 x 5	252	328	7 x 9	391	507	9 x 19	667	867
3 x 3	160	207	5 x 6	275	357	7 x 10	413	538	9 x 20	690	897
3 x 4	183	237	5 x 7	297	387	7 x 11	437	568			
3 x 5	205	267	5 x 8	320	418	7 x 12	460	596	10 x 10	483	628
3 x 6	228	296	5 x 9	344	446	7 x 13	482	627	10 x 11	505	657
3 x 7	252	327	5 x 10	368	477	7 x 14	505	656	10 x 12	529	688
3 x 8	274	356	5 x 11	390	506	7 x 15	529	687	10 x 13	552	718
3 x 9	297	386	5 x 12	413	537	7 x 16	552	717	10 x 14	575	748
3 x 10	320	416	5 x 13	437	567	7 x 17	574	747	10 x 15	597	778
3 x 11	344	446	5 x 14	459	596	7 x 18	597	777	10 x 16	621	809
3 x 12	366	477	5 x 15	482	627	7 x 19	621	807	10 x 17	645	837
3 x 13	390	506	5 x 16	505	656	7 x 20	644	837	10 x 18	668	867
3 x 14	413	537	5 x 17	529	687				10 x 19	690	897
3 x 15	435	567	5 x 18	551	717	8 x 8	391	507	10 x 20	713	927
3 x 16	459	596	5 x 19	574	747	8 x 9	413	538			
3 x 17	482	627	5 x 20	597	777	8 x 10	437	568			
3 x 18	505	656				8 x 11	460	597			
3 x 19	527	687				8 x 12	483	628			
3 x 20	551	717				8 x 13	505	657			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Three (3) pieces of cut to size and mitered 1Part 6" Double Face Body, Part #1931.
- One (1) piece of cut to size and mitered 2Part 6" Double Face Body, Part #1936.
- Two (2) pieces of cut to size and mitered 2Part 6" Double Face Retainer, Part #1954.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Optional Accessories:

- Divider Bar - See page 39.

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 - 5" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



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".

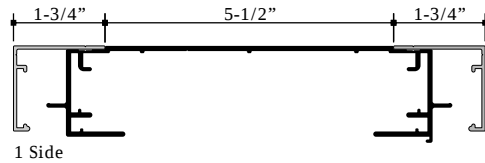
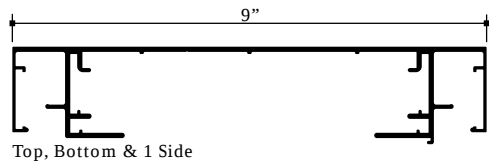
Unassembled 9" Double Face Kits

1Part 9" D/F Body and 2Part 9" D/F Body with 2Part Retainer

Part #1923

Part #1928

Part #1944



Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$169	\$221	4 x 4	\$252	\$328	6 x 6	\$363	\$470	8 x 14	\$641	\$832
2 x 4	197	257	4 x 5	279	364	6 x 7	391	507	8 x 15	668	868
2 x 5	225	293	4 x 6	308	400	6 x 8	419	543	8 x 16	696	905
2 x 6	253	330	4 x 7	336	437	6 x 9	446	580	8 x 17	723	941
2 x 7	280	365	4 x 8	364	474	6 x 10	475	615	8 x 18	752	978
2 x 8	310	402	4 x 9	392	508	6 x 11	502	652	8 x 19	779	1013
2 x 9	337	438	4 x 10	420	545	6 x 12	530	689	8 x 20	807	1050
2 x 10	365	475	4 x 11	447	581	6 x 13	558	725			
2 x 11	393	509	4 x 12	476	617	6 x 14	586	761	9 x 9	527	687
2 x 12	421	546	4 x 13	503	653	6 x 15	613	797	9 x 10	555	722
2 x 13	448	583	4 x 14	531	690	6 x 16	642	834	9 x 11	583	759
2 x 14	477	618	4 x 15	559	726	6 x 17	669	869	9 x 12	611	795
2 x 15	504	655	4 x 16	587	762	6 x 18	697	906	9 x 13	638	832
2 x 16	532	691	4 x 17	614	799	6 x 19	725	942	9 x 14	667	867
2 x 17	560	728	4 x 18	643	835	6 x 20	753	979	9 x 15	696	904
2 x 18	588	763	4 x 19	670	872				9 x 16	723	940
2 x 19	615	800	4 x 20	698	907	7 x 7	418	543	9 x 17	752	977
2 x 20	644	836				7 x 8	445	579	9 x 18	779	1013
			5 x 5	308	400	7 x 9	474	615	9 x 19	807	1049
3 x 3	197	256	5 x 6	335	435	7 x 10	501	651	9 x 20	835	1086
3 x 4	225	292	5 x 7	363	471	7 x 11	529	688			
3 x 5	253	329	5 x 8	391	507	7 x 12	557	723	10 x 10	583	758
3 x 6	280	365	5 x 9	419	544	7 x 13	585	760	10 x 11	611	795
3 x 7	309	401	5 x 10	446	581	7 x 14	612	797	10 x 12	638	831
3 x 8	336	438	5 x 11	475	616	7 x 15	641	833	10 x 13	667	867
3 x 9	364	474	5 x 12	502	653	7 x 16	669	869	10 x 14	694	903
3 x 10	392	509	5 x 13	530	689	7 x 17	697	905	10 x 15	722	940
3 x 11	420	545	5 x 14	558	726	7 x 18	725	942	10 x 16	750	975
3 x 12	447	582	5 x 15	586	761	7 x 19	753	978	10 x 17	778	1012
3 x 13	476	617	5 x 16	613	798	7 x 20	780	1014	10 x 18	805	1047
3 x 14	503	654	5 x 17	643	834				10 x 19	834	1084
3 x 15	531	691	5 x 18	670	870	8 x 8	474	614	10 x 20	861	1120
3 x 16	559	727	5 x 19	698	907	8 x 9	501	651			
3 x 17	587	763	5 x 20	726	943	8 x 10	529	687			
3 x 18	614	799				8 x 11	557	723			
3 x 19	644	836				8 x 12	585	759			
3 x 20	671	872				8 x 13	612	796			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Three (3) pieces of cut to size and mitered 1Part 9" Double Face Body, Part #1923.
- One (1) piece of cut to size and mitered 2Part 9" Double Face Body, Part #1928.
- Two (2) pieces of cut to size and mitered 2Part Retainer, Part #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 7" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



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".

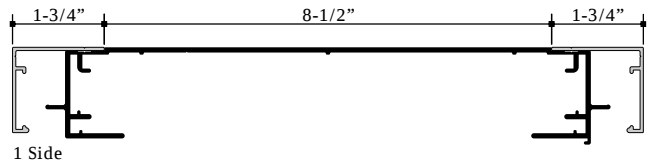
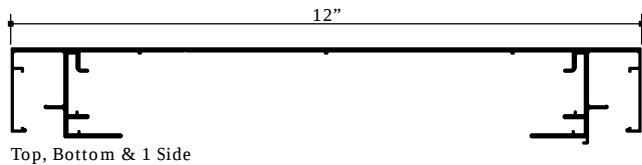
Unassembled 12" Double Face Kits

1Part 12" D/F Body and 2Part 12" D/F Body with 2Part Retainer

Part #1924

Part #1929

Part #1944



Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$197	\$256	4 x 4	\$293	\$381	6 x 6	\$422	\$548	8 x 14	\$742	\$965
2 x 4	229	298	4 x 5	326	423	6 x 7	453	590	8 x 15	775	1007
2 x 5	261	340	4 x 6	357	465	6 x 8	485	631	8 x 16	807	1049
2 x 6	294	382	4 x 7	390	506	6 x 9	518	673	8 x 17	839	1091
2 x 7	327	424	4 x 8	422	549	6 x 10	550	715	8 x 18	872	1132
2 x 8	358	465	4 x 9	454	590	6 x 11	582	757	8 x 19	904	1174
2 x 9	391	507	4 x 10	486	632	6 x 12	614	799	8 x 20	935	1217
2 x 10	423	549	4 x 11	519	673	6 x 13	647	840			
2 x 11	454	591	4 x 12	551	716	6 x 14	679	883	9 x 9	613	798
2 x 12	486	633	4 x 13	583	758	6 x 15	711	924	9 x 10	646	839
2 x 13	519	674	4 x 14	614	799	6 x 16	743	966	9 x 11	678	882
2 x 14	551	717	4 x 15	647	841	6 x 17	775	1007	9 x 12	710	923
2 x 15	583	758	4 x 16	679	883	6 x 18	807	1050	9 x 13	742	965
2 x 16	615	800	4 x 17	711	925	6 x 19	839	1092	9 x 14	775	1006
2 x 17	648	841	4 x 18	743	966	6 x 20	872	1133	9 x 15	807	1049
2 x 18	680	884	4 x 19	776	1008				9 x 16	838	1091
2 x 19	712	925	4 x 20	809	1051	7 x 7	485	631	9 x 17	870	1132
2 x 20	744	967				7 x 8	518	672	9 x 18	903	1174
			5 x 5	357	464	7 x 9	550	715	9 x 19	935	1216
3 x 3	229	298	5 x 6	390	506	7 x 10	582	757	9 x 20	967	1258
3 x 4	261	339	5 x 7	422	548	7 x 11	614	798			
3 x 5	294	382	5 x 8	454	590	7 x 12	647	840	10 x 10	678	880
3 x 6	327	423	5 x 9	486	632	7 x 13	678	882	10 x 11	710	923
3 x 7	357	465	5 x 10	518	673	7 x 14	710	924	10 x 12	742	965
3 x 8	390	506	5 x 11	550	716	7 x 15	742	965	10 x 13	774	1006
3 x 9	422	549	5 x 12	582	757	7 x 16	775	1007	10 x 14	805	1049
3 x 10	454	591	5 x 13	614	799	7 x 17	807	1050	10 x 15	838	1090
3 x 11	486	632	5 x 14	647	840	7 x 18	839	1091	10 x 16	870	1132
3 x 12	519	674	5 x 15	679	883	7 x 19	872	1133	10 x 17	903	1173
3 x 13	551	716	5 x 16	711	925	7 x 20	904	1174	10 x 18	935	1216
3 x 14	583	758	5 x 17	743	966				10 x 19	967	1258
3 x 15	615	799	5 x 18	776	1008	8 x 8	550	715	10 x 20	1000	1299
3 x 16	648	841	5 x 19	809	1050	8 x 9	582	756			
3 x 17	679	884	5 x 20	839	1092	8 x 10	613	798			
3 x 18	711	925				8 x 11	646	839			
3 x 19	743	967				8 x 12	678	882			
3 x 20	776	1008				8 x 13	710	924			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Three (3) pieces of cut to size and mitered 1Part 12" Double Face Body, Part #1924.
- One (1) piece of cut to size and mitered 2Part 12" Double Face Body, Part #1929.
- Two (2) pieces of cut to size and mitered 2Part Retainer, Part #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 9" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



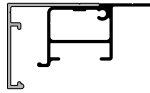
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Unassembled 7" Single Face Kits

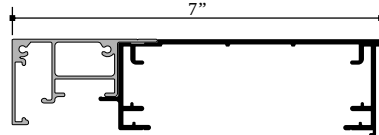
2Part 6" S/F Body with 2Part Extended Retainer

Part #1926

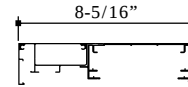
Part #1940



One Side
2Part Extended Frame, Part #1955
and 2Part Retainer, Part #1944



Top, Bottom & One Side



*Optional Retainer
2Part Large Extended Retainer,
Part #1939

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$156	\$204	4 x 4	\$234	\$303	6 x 6	\$335	\$437	8 x 14	\$590	\$767
2 x 4	183	237	4 x 5	259	336	6 x 7	360	469	8 x 15	615	800
2 x 5	208	271	4 x 6	284	370	6 x 8	386	502	8 x 16	642	833
2 x 6	234	302	4 x 7	310	403	6 x 9	412	536	8 x 17	667	866
2 x 7	258	336	4 x 8	335	437	6 x 10	438	569	8 x 18	691	899
2 x 8	284	370	4 x 9	360	468	6 x 11	463	601	8 x 19	717	931
2 x 9	310	402	4 x 10	386	502	6 x 12	487	634	8 x 20	742	965
2 x 10	335	435	4 x 11	412	536	6 x 13	513	668			
2 x 11	360	468	4 x 12	437	568	6 x 14	539	700	9 x 9	488	635
2 x 12	386	501	4 x 13	462	601	6 x 15	564	734	9 x 10	515	668
2 x 13	411	534	4 x 14	487	634	6 x 16	590	767	9 x 11	540	701
2 x 14	437	568	4 x 15	513	667	6 x 17	615	799	9 x 12	564	735
2 x 15	462	600	4 x 16	539	700	6 x 18	641	833	9 x 13	590	767
2 x 16	487	633	4 x 17	564	734	6 x 19	666	866	9 x 14	615	800
2 x 17	513	667	4 x 18	589	765	6 x 20	691	898	9 x 15	642	834
2 x 18	538	700	4 x 19	614	799				9 x 16	667	866
2 x 19	563	732	4 x 20	641	833	7 x 7	386	502	9 x 17	692	899
2 x 20	589	765				7 x 8	412	536	9 x 18	717	932
			5 x 5	285	370	7 x 9	438	569	9 x 19	742	965
3 x 3	183	237	5 x 6	310	403	7 x 10	463	601	9 x 20	768	999
3 x 4	208	271	5 x 7	335	437	7 x 11	488	634			
3 x 5	234	303	5 x 8	360	468	7 x 12	513	668	10 x 10	540	701
3 x 6	259	336	5 x 9	386	502	7 x 13	539	701	10 x 11	565	735
3 x 7	284	370	5 x 10	412	536	7 x 14	564	734	10 x 12	590	767
3 x 8	310	403	5 x 11	438	568	7 x 15	590	767	10 x 13	615	800
3 x 9	335	435	5 x 12	462	601	7 x 16	615	800	10 x 14	642	834
3 x 10	360	468	5 x 13	487	634	7 x 17	642	833	10 x 15	667	866
3 x 11	386	502	5 x 14	513	667	7 x 18	666	866	10 x 16	692	899
3 x 12	411	534	5 x 15	539	700	7 x 19	691	899	10 x 17	717	932
3 x 13	437	568	5 x 16	564	734	7 x 20	717	931	10 x 18	742	966
3 x 14	462	601	5 x 17	590	765				10 x 19	768	999
3 x 15	487	633	5 x 18	614	799	8 x 8	438	569	10 x 20	794	1032
3 x 16	513	667	5 x 19	641	833	8 x 9	463	602			
3 x 17	539	700	5 x 20	666	866	8 x 10	488	634			
3 x 18	563	732				8 x 11	515	668			
3 x 19	589	765				8 x 12	539	701			
3 x 20	614	799				8 x 13	564	734			

Included in Sign Cabinet Kit Pricing:

- One vertical side will be 2Part Extended Frame with 2Part Retainer to allow the face to slide in and out.
- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 6" Single Face Body, Part #1926.
- Three (3) pieces of cut to size and mitered 2Part Extended Retainer, Part #1940.
- One (1) piece of cut to size and mitered 2Part Extended Frame, Part #1955 and 2Part Retainer, Part #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Face and Back.
- Electrical Components.
- Back Braces and Gussets.
- Mounting Provisions

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 8" on center for Part #1940 and 10" on center for Part #1939, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per/ft.

Optional Retainer*

- Add \$1.31 Mill Finish - \$1.67 Dk. Bronze, per perimeter foot per face for 2Part Large Extended Retainer part #1939.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



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".

Unassembled 9" Single Face Kits

2Part 8" S/F Body with 2Part Extended Retainer Part #1927			Part #1940								
One Side 2Part Extended Frame, Part #1955 and 2Part Retainer, Part #1944			Top, Bottom & One Side								
Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$180	\$233	4 x 4	\$267	\$348	6 x 6	\$384	\$499	8 x 14	\$675	\$878
2 x 4	208	271	4 x 5	296	385	6 x 7	413	537	8 x 15	705	916
2 x 5	237	309	4 x 6	326	423	6 x 8	442	574	8 x 16	734	953
2 x 6	267	347	4 x 7	354	461	6 x 9	470	612	8 x 17	762	991
2 x 7	296	384	4 x 8	384	499	6 x 10	501	650	8 x 18	792	1030
2 x 8	326	422	4 x 9	413	537	6 x 11	530	688	8 x 19	821	1068
2 x 9	354	460	4 x 10	442	574	6 x 12	559	726	8 x 20	851	1106
2 x 10	383	498	4 x 11	470	612	6 x 13	588	763			
2 x 11	412	536	4 x 12	500	650	6 x 14	616	801	9 x 9	559	727
2 x 12	441	573	4 x 13	529	688	6 x 15	646	839	9 x 10	589	764
2 x 13	470	611	4 x 14	558	726	6 x 16	674	877	9 x 11	617	802
2 x 14	500	649	4 x 15	588	763	6 x 17	705	915	9 x 12	647	840
2 x 15	529	687	4 x 16	616	801	6 x 18	734	952	9 x 13	675	878
2 x 16	558	725	4 x 17	646	839	6 x 19	762	990	9 x 14	705	916
2 x 17	587	763	4 x 18	674	877	6 x 20	792	1028	9 x 15	734	953
2 x 18	615	801	4 x 19	704	915				9 x 16	762	991
2 x 19	646	839	4 x 20	732	952	7 x 7	442	575	9 x 17	793	1030
2 x 20	674	877				7 x 8	471	613	9 x 18	821	1068
			5 x 5	326	423	7 x 9	501	651	9 x 19	851	1106
3 x 3	208	272	5 x 6	355	461	7 x 10	530	689	9 x 20	879	1143
3 x 4	238	310	5 x 7	384	499	7 x 11	559	727			
3 x 5	267	348	5 x 8	413	537	7 x 12	588	764	10 x 10	617	802
3 x 6	296	385	5 x 9	442	574	7 x 13	616	802	10 x 11	647	840
3 x 7	326	423	5 x 10	470	612	7 x 14	646	840	10 x 12	675	878
3 x 8	354	461	5 x 11	500	650	7 x 15	675	878	10 x 13	705	916
3 x 9	383	499	5 x 12	529	688	7 x 16	705	916	10 x 14	734	953
3 x 10	412	537	5 x 13	559	726	7 x 17	734	953	10 x 15	763	991
3 x 11	442	574	5 x 14	588	763	7 x 18	762	991	10 x 16	793	1030
3 x 12	470	612	5 x 15	616	801	7 x 19	792	1030	10 x 17	821	1068
3 x 13	500	650	5 x 16	646	839	7 x 20	820	1068	10 x 18	851	1106
3 x 14	529	688	5 x 17	674	877				10 x 19	879	1143
3 x 15	558	726	5 x 18	704	915	8 x 8	501	651	10 x 20	908	1181
3 x 16	587	763	5 x 19	734	952	8 x 9	530	689			
3 x 17	616	801	5 x 20	762	990	8 x 10	559	727			
3 x 18	646	839				8 x 11	588	764			
3 x 19	674	877				8 x 12	616	802			
3 x 20	704	915				8 x 13	647	840			

Included in Sign Cabinet Kit Pricing:

- One vertical side will be 2Part Extended Frame with 2Part Retainer to allow the face to slide in and out.
- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 8" Single Face Body, Part #1927.
- Three (3) pieces of cut to size and mitered 2Part Extended Retainer, Part #1940.
- One (1) piece of cut to size and mitered 2Part Extended Frame, Part #1955 and 2Part Retainer, Part #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Face and Back.
- Electrical Components.
- Back Braces and Gussets.
- Mounting Provisions

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 12" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per/ft.

Optional Retainer*

- Add \$1.31 Mill Finish - \$1.67 Dk. Bronze, per perimeter foot per face for 2Part Large Extended Retainer part #1939.

Optional Retro* (Retainer Only)

- Deduct \$7.55 Mill Finish - \$9.82 Dk. Bronze, per perimeter foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



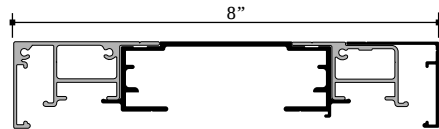
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Unassembled 8" Double Face Kits

2Part 6" D/F Body with 2Part Extended Retainer

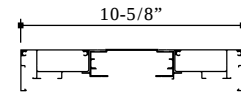
Part #1936

Part #1940



Top, Bottom & One Side

One Side
2Part Extended Frame, Part #1955
and 2Part Retainer, Part #1944



*Optional Retainer
2Part Large Extended Retainer,
Part #1939

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$188	\$245	4 x 4	\$285	\$370	6 x 6	\$412	\$537	8 x 14	\$730	\$948
2 x 4	221	286	4 x 5	316	411	6 x 7	444	576	8 x 15	761	989
2 x 5	252	328	4 x 6	348	452	6 x 8	476	617	8 x 16	793	1031
2 x 6	284	369	4 x 7	379	494	6 x 9	507	659	8 x 17	824	1072
2 x 7	315	410	4 x 8	411	534	6 x 10	539	700	8 x 18	856	1113
2 x 8	347	450	4 x 9	443	575	6 x 11	570	741	8 x 19	888	1154
2 x 9	378	492	4 x 10	475	616	6 x 12	602	782	8 x 20	920	1195
2 x 10	410	533	4 x 11	506	657	6 x 13	633	823			
2 x 11	442	574	4 x 12	538	699	6 x 14	666	865	9 x 9	605	784
2 x 12	474	614	4 x 13	569	740	6 x 15	697	906	9 x 10	635	826
2 x 13	504	655	4 x 14	601	781	6 x 16	728	947	9 x 11	667	867
2 x 14	537	697	4 x 15	632	822	6 x 17	760	988	9 x 12	699	908
2 x 15	568	738	4 x 16	665	864	6 x 18	792	1030	9 x 13	730	949
2 x 16	600	779	4 x 17	696	904	6 x 19	823	1071	9 x 14	762	990
2 x 17	631	820	4 x 18	727	945	6 x 20	855	1112	9 x 15	794	1032
2 x 18	663	861	4 x 19	759	986				9 x 16	824	1073
2 x 19	694	903	4 x 20	791	1027	7 x 7	477	618	9 x 17	857	1114
2 x 20	726	944				7 x 8	507	660	9 x 18	888	1155
			5 x 5	349	453	7 x 9	540	701	9 x 19	921	1197
3 x 3	221	287	5 x 6	379	495	7 x 10	571	742	9 x 20	951	1238
3 x 4	253	329	5 x 7	412	536	7 x 11	602	783			
3 x 5	284	370	5 x 8	443	576	7 x 12	634	824	10 x 10	668	868
3 x 6	315	411	5 x 9	476	617	7 x 13	666	866	10 x 11	699	909
3 x 7	348	450	5 x 10	506	659	7 x 14	698	907	10 x 12	731	950
3 x 8	378	492	5 x 11	538	700	7 x 15	729	948	10 x 13	762	991
3 x 9	411	533	5 x 12	570	740	7 x 16	760	988	10 x 14	795	1033
3 x 10	442	574	5 x 13	601	781	7 x 17	793	1030	10 x 15	826	1074
3 x 11	475	615	5 x 14	633	822	7 x 18	823	1071	10 x 16	857	1114
3 x 12	505	656	5 x 15	665	864	7 x 19	856	1112	10 x 17	889	1155
3 x 13	537	698	5 x 16	697	905	7 x 20	887	1153	10 x 18	921	1197
3 x 14	569	739	5 x 17	728	946				10 x 19	952	1238
3 x 15	600	780	5 x 18	759	987	8 x 8	540	702	10 x 20	984	1279
3 x 16	632	821	5 x 19	792	1028	8 x 9	572	743			
3 x 17	664	863	5 x 20	822	1070	8 x 10	604	784			
3 x 18	694	904				8 x 11	634	824			
3 x 19	727	945				8 x 12	667	866			
3 x 20	758	986				8 x 13	698	907			

Included in Sign Cabinet Kit Pricing:

- One vertical side per Face will be 2Part Extended Frame with 2Part Retainer to allow the face to slide in and out.
- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 6" Double Face Body, Part #1936.
- Six (6) pieces of cut to size and mitered 2Part Extended Retainer, Part #1940.
- Two (2) pieces of cut to size and mitered 2Part Extended Frame, Part #1955 and 2Part Retainer Part, #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Optional Accessories:

- Divider Bar - See page 39.

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 - 7" on center for Part #1940 and 9-1/2" on center for Part #1939, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per foot per face.

Optional Retainer*

- Add \$1.31 Mill Finish - \$1.67 Dk. Bronze, per perimeter foot per face for 2Part Large Extended Retainer part #1939.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



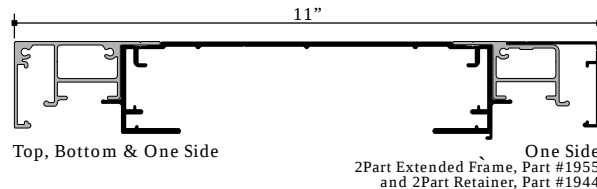
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Unassembled 11" Double Face Kits

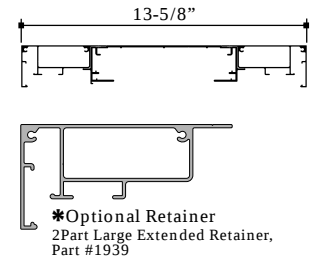
2Part 9" D/F Body with 2Part Extended Retainer

Part #1928

Part #1940



Top, Bottom & One Side

One Side
2Part Extended Frame, Part #1955
and 2Part Retainer, Part #1944*Optional Retainer
2Part Large Extended Retainer,
Part #1939

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$233	\$302	4 x 4	\$349	\$453	6 x 6	\$503	\$653	8 x 14	\$886	\$1152
2 x 4	272	353	4 x 5	387	503	6 x 7	541	704	8 x 15	925	1202
2 x 5	310	403	4 x 6	425	553	6 x 8	579	754	8 x 16	963	1253
2 x 6	349	453	4 x 7	464	604	6 x 9	617	802	8 x 17	1002	1301
2 x 7	386	502	4 x 8	502	652	6 x 10	655	853	8 x 18	1040	1351
2 x 8	425	552	4 x 9	540	702	6 x 11	694	903	8 x 19	1077	1402
2 x 9	463	602	4 x 10	579	753	6 x 12	732	952	8 x 20	1116	1451
2 x 10	501	651	4 x 11	616	801	6 x 13	771	1002			
2 x 11	540	701	4 x 12	655	852	6 x 14	810	1052	9 x 9	734	953
2 x 12	578	752	4 x 13	693	902	6 x 15	847	1101	9 x 10	773	1004
2 x 13	616	801	4 x 14	731	951	6 x 16	886	1151	9 x 11	811	1053
2 x 14	654	851	4 x 15	771	1001	6 x 17	924	1201	9 x 12	848	1103
2 x 15	692	901	4 x 16	809	1051	6 x 18	963	1251	9 x 13	887	1153
2 x 16	731	950	4 x 17	847	1100	6 x 19	1001	1301	9 x 14	925	1202
2 x 17	769	1000	4 x 18	885	1151	6 x 20	1038	1350	9 x 15	964	1253
2 x 18	809	1050	4 x 19	923	1200				9 x 16	1002	1302
2 x 19	846	1099	4 x 20	962	1250	7 x 7	580	754	9 x 17	1040	1352
2 x 20	884	1150				7 x 8	617	803	9 x 18	1078	1402
			5 x 5	426	553	7 x 9	656	854	9 x 19	1116	1451
3 x 3	272	354	5 x 6	464	604	7 x 10	694	903	9 x 20	1155	1502
3 x 4	311	403	5 x 7	502	653	7 x 11	732	952			
3 x 5	349	453	5 x 8	541	702	7 x 12	772	1003	10 x 10	811	1054
3 x 6	386	503	5 x 9	579	753	7 x 13	810	1052	10 x 11	849	1103
3 x 7	425	552	5 x 10	617	802	7 x 14	848	1101	10 x 12	887	1153
3 x 8	463	602	5 x 11	655	853	7 x 15	886	1152	10 x 13	925	1203
3 x 9	502	652	5 x 12	693	902	7 x 16	924	1202	10 x 14	964	1254
3 x 10	540	702	5 x 13	732	951	7 x 17	963	1251	10 x 15	1002	1302
3 x 11	578	752	5 x 14	771	1002	7 x 18	1001	1301	10 x 16	1041	1352
3 x 12	616	801	5 x 15	810	1052	7 x 19	1040	1351	10 x 17	1078	1403
3 x 13	654	852	5 x 16	847	1100	7 x 20	1077	1400	10 x 18	1116	1452
3 x 14	693	901	5 x 17	885	1151				10 x 19	1155	1502
3 x 15	731	950	5 x 18	924	1201	8 x 8	656	854	10 x 20	1193	1552
3 x 16	769	1001	5 x 19	962	1250	8 x 9	694	904			
3 x 17	809	1051	5 x 20	1001	1300	8 x 10	734	952			
3 x 18	846	1099				8 x 11	772	1003			
3 x 19	885	1150				8 x 12	811	1053			
3 x 20	923	1200				8 x 13	848	1103			

Included in Sign Cabinet Kit Pricing:

- One vertical side per Face will be 2Part Extended Frame with 2Part Retainer to allow the face to slide in and out.
- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 9" Double Face Body, Part #1928.
- Six (6) pieces of cut to size and mitered 2Part Extended Retainer, Part #1940.
- Two (2) pieces of cut to size and mitered 2Part Extended Frame, Part #1955 and 2Part Retainer Part, #1944.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 8" on center for Part #1940 and 10" on center for Part #1939, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per foot per face.

Optional Retainer*

- Add \$1.31 Mill Finish - \$1.67 Dk. Bronze, per perimeter foot per face for 2Part Large Extended Retainer part #1939.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



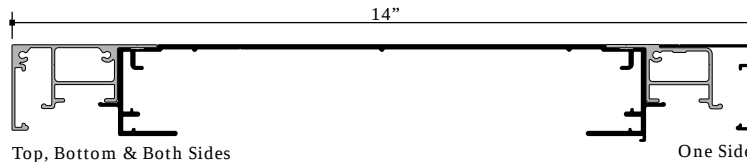
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Unassembled 14" Double Face Kits

2Part 12" D/F Body with 2Part Extended Retainer

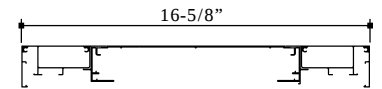
Part #1929

Part #1940



Top, Bottom & Both Sides

One Side
2Part Extended Frame, Part #1955
and 2Part Retainer, Part #1944



*Optional Retainer
2Part Large Extended Retainer,
Part #1939

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$264	\$342	4 x 4	\$394	\$512	6 x 6	\$568	\$737	8 x 14	\$1000	\$1300
2 x 4	307	398	4 x 5	437	568	6 x 7	610	794	8 x 15	1043	1356
2 x 5	350	454	4 x 6	480	625	6 x 8	653	849	8 x 16	1087	1412
2 x 6	393	511	4 x 7	523	680	6 x 9	697	906	8 x 17	1130	1468
2 x 7	437	567	4 x 8	567	737	6 x 10	740	962	8 x 18	1172	1525
2 x 8	480	624	4 x 9	610	793	6 x 11	783	1019	8 x 19	1216	1580
2 x 9	522	679	4 x 10	652	848	6 x 12	826	1074	8 x 20	1259	1636
2 x 10	565	736	4 x 11	696	905	6 x 13	869	1131			
2 x 11	609	792	4 x 12	739	961	6 x 14	912	1187	9 x 9	827	1075
2 x 12	652	848	4 x 13	782	1017	6 x 15	957	1242	9 x 10	870	1132
2 x 13	696	904	4 x 14	826	1073	6 x 16	1000	1299	9 x 11	914	1188
2 x 14	738	960	4 x 15	869	1130	6 x 17	1042	1355	9 x 12	958	1244
2 x 15	781	1016	4 x 16	911	1185	6 x 18	1086	1411	9 x 13	1001	1300
2 x 16	824	1072	4 x 17	954	1242	6 x 19	1129	1467	9 x 14	1043	1357
2 x 17	868	1129	4 x 18	999	1298	6 x 20	1172	1524	9 x 15	1087	1412
2 x 18	911	1184	4 x 19	1042	1353				9 x 16	1130	1469
2 x 19	953	1241	4 x 20	1086	1410	7 x 7	654	851	9 x 17	1173	1525
2 x 20	998	1297				7 x 8	697	906	9 x 18	1217	1580
			5 x 5	481	625	7 x 9	740	963	9 x 19	1259	1637
3 x 3	308	398	5 x 6	523	681	7 x 10	783	1019	9 x 20	1302	1693
3 x 4	351	456	5 x 7	567	737	7 x 11	827	1075			
3 x 5	393	511	5 x 8	610	793	7 x 12	870	1131	10 x 10	914	1189
3 x 6	437	568	5 x 9	653	849	7 x 13	912	1187	10 x 11	958	1244
3 x 7	480	624	5 x 10	697	905	7 x 14	957	1243	10 x 12	1001	1301
3 x 8	523	680	5 x 11	739	962	7 x 15	1000	1299	10 x 13	1044	1357
3 x 9	567	736	5 x 12	782	1017	7 x 16	1043	1356	10 x 14	1088	1413
3 x 10	609	793	5 x 13	826	1074	7 x 17	1087	1411	10 x 15	1130	1469
3 x 11	652	848	5 x 14	869	1130	7 x 18	1129	1468	10 x 16	1173	1525
3 x 12	696	904	5 x 15	912	1187	7 x 19	1172	1524	10 x 17	1217	1581
3 x 13	739	961	5 x 16	954	1242	7 x 20	1216	1580	10 x 18	1260	1637
3 x 14	782	1016	5 x 17	999	1298				10 x 19	1303	1694
3 x 15	824	1073	5 x 18	1042	1355	8 x 8	740	963	10 x 20	1346	1749
3 x 16	868	1129	5 x 19	1086	1410	8 x 9	783	1020			
3 x 17	911	1185	5 x 20	1129	1467	8 x 10	827	1075			
3 x 18	954	1241				8 x 11	870	1131			
3 x 19	999	1298				8 x 12	914	1188			
3 x 20	1041	1353				8 x 13	957	1243			

Included in Sign Cabinet Kit Pricing:

- One vertical side per face will be 2Part Extended Frame with 2Part Retainer to allow the face to slide in and out.
- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 12" Double Face Body, Part #1929.
- Six (6) pieces of cut to size and mitered 2Part Extended Retainer, Part #1940.
- Two (2) pieces of cut to size and mitered 2Part Extended Frame, Part #1955 and 2Part Retainer, Part #1944
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 12" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Divider:

- Part #1905, Mill Finish: \$3.82 & Dk. Bronze: \$4.96 per foot per face.

Optional Retainer*

- Add \$1.31 Mill Finish - \$1.67 Dk. Bronze, per perimeter foot per face for 2Part Large Extended Retainer part #1939.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.



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".

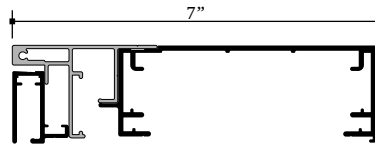
Unassembled 7" Single Face Vandal System Kits

2Part 6" S/F Body with 2Part Inner Frame and 2Part Outer Frame

Part #1926

Part #1960

Part #1942



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$203	\$264	4 x 4	\$294	\$382	6 x 6	\$415	\$540	8 x 14	\$725	\$942
2 x 4	235	305	4 x 5	326	422	6 x 7	446	580	8 x 15	756	983
2 x 5	266	345	4 x 6	356	463	6 x 8	478	621	8 x 16	786	1024
2 x 6	297	386	4 x 7	387	503	6 x 9	508	663	8 x 17	818	1064
2 x 7	329	426	4 x 8	419	544	6 x 10	540	702	8 x 18	851	1106
2 x 8	359	467	4 x 9	449	586	6 x 11	572	743	8 x 19	882	1146
2 x 9	391	508	4 x 10	481	626	6 x 12	604	783	8 x 20	912	1187
2 x 10	422	549	4 x 11	513	667	6 x 13	634	824			
2 x 11	454	590	4 x 12	544	707	6 x 14	666	865	9 x 9	597	777
2 x 12	485	630	4 x 13	575	748	6 x 15	697	906	9 x 10	629	817
2 x 13	517	671	4 x 14	607	790	6 x 16	728	947	9 x 11	660	858
2 x 14	548	712	4 x 15	637	830	6 x 17	759	987	9 x 12	691	899
2 x 15	579	753	4 x 16	669	870	6 x 18	792	1028	9 x 13	722	940
2 x 16	610	794	4 x 17	700	910	6 x 19	822	1069	9 x 14	755	981
2 x 17	642	834	4 x 18	732	951	6 x 20	854	1110	9 x 15	785	1021
2 x 18	673	875	4 x 19	763	991				9 x 16	817	1062
2 x 19	705	916	4 x 20	795	1033	7 x 7	477	618	9 x 17	848	1103
2 x 20	736	957				7 x 8	507	659	9 x 18	879	1143
			5 x 5	354	461	7 x 9	539	700	9 x 19	810	1184
3 x 3	233	302	5 x 6	385	501	7 x 10	570	741	9 x 20	942	1224
3 x 4	264	342	5 x 7	418	542	7 x 11	601	781			
3 x 5	295	384	5 x 8	448	582	7 x 12	632	822	10 x 10	657	856
3 x 6	327	424	5 x 9	480	624	7 x 13	664	863	10 x 11	690	897
3 x 7	358	465	5 x 10	511	665	7 x 14	696	904	10 x 12	721	938
3 x 8	390	506	5 x 11	542	705	7 x 15	727	945	10 x 13	753	979
3 x 9	421	546	5 x 12	573	746	7 x 16	758	985	10 x 14	783	1019
3 x 10	452	588	5 x 13	605	785	7 x 17	790	1026	10 x 15	815	1059
3 x 11	483	628	5 x 14	636	831	7 x 18	820	1066	10 x 16	846	1099
3 x 12	515	669	5 x 15	668	868	7 x 19	852	1108	10 x 17	878	1141
3 x 13	545	709	5 x 16	699	908	7 x 20	883	1148	10 x 18	909	1182
3 x 14	578	750	5 x 17	730	949				10 x 19	941	1222
3 x 15	609	792	5 x 18	761	989	8 x 8	537	698	10 x 20	971	1263
3 x 16	641	832	5 x 19	793	1031	8 x 9	568	738			
3 x 17	671	873	5 x 20	823	1072	8 x 10	599	779			
3 x 18	702	912				8 x 11	631	820			
3 x 19	734	953				8 x 12	663	860			
3 x 20	764	995				8 x 13	693	902			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 6" Single Face Body, Part #1926.
- Four (4) pieces of cut to size and mitered 2Part Inner Frame, Part #1960.
- Four (4) pieces of cut to size and mitered 2Part Outer Frame, Part #1942.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws and hinge fasteners are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- One (1) Cut to size 2Part Hinge, Part #5996.
- Two (2) 2Part Lock, Part #5994.
- One (1) 2Part Lock Wrench, Part #5992.

Not Included in Sign Cabinet Kit Pricing:

- Faces and Back.
- Electrical Components.

Not Included (Cont.)

- Back Braces and Gussets.
- Mounting Provisions.
- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- **It is recommended to order kits 1-3/4" 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 - 6" on center, using T-12 lamps.

Lamp Spacing (Cont.)

- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Header/Menu:

- **Header/Reader:** Mill Finish \$9.35 & Dk. Bronze \$12.16 per/ft.
- **Vandal/Vandal:** Mill Finish \$10.35 & Dk. Bronze \$13.46 per/ft.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

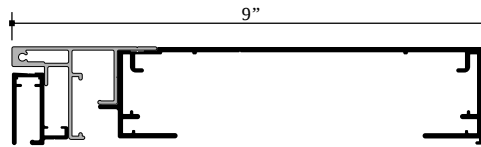
Unassembled 9" Single Face Vandal System Kits

2Part 8" S/F Body with 2Part Inner Frame and 2Part Outer Frame

Part #1927

Part #1960

Part #1942



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$226	\$293	4 x 4	\$328	\$425	6 x 6	\$464	\$604	8 x 14	\$811	\$1054
2 x 4	260	338	4 x 5	362	470	6 x 7	499	649	8 x 15	846	1099
2 x 5	296	384	4 x 6	397	517	6 x 8	534	694	8 x 16	882	1146
2 x 6	331	429	4 x 7	432	562	6 x 9	569	739	8 x 17	916	1191
2 x 7	366	476	4 x 8	467	608	6 x 10	605	784	8 x 18	951	1237
2 x 8	401	521	4 x 9	502	653	6 x 11	638	831	8 x 19	986	1282
2 x 9	437	567	4 x 10	538	699	6 x 12	674	876	8 x 20	1022	1328
2 x 10	470	612	4 x 11	572	744	6 x 13	709	922			
2 x 11	506	657	4 x 12	608	791	6 x 14	744	967	9 x 9	669	869
2 x 12	541	704	4 x 13	643	836	6 x 15	779	1013	9 x 10	704	915
2 x 13	576	749	4 x 14	678	882	6 x 16	815	1058	9 x 11	739	961
2 x 14	611	795	4 x 15	712	927	6 x 17	849	1105	9 x 12	774	1006
2 x 15	647	840	4 x 16	748	1019	6 x 18	885	1150	9 x 13	810	1052
2 x 16	681	886	4 x 17	783	1064	6 x 19	920	1195	9 x 14	843	1097
2 x 17	717	931	4 x 18	818	1110	6 x 20	954	1241	9 x 15	879	1143
2 x 18	752	978	4 x 19	854	1154				9 x 16	914	1189
2 x 19	786	1023	4 x 20	888		7 x 7	532	691	9 x 17	949	1235
2 x 20	821	1069				7 x 8	568	737	9 x 18	984	1280
			5 x 5	395	515	7 x 9	602	782	9 x 19	1020	1325
3 x 3	258	336	5 x 6	431	560	7 x 10	637	828	9 x 20	1054	1371
3 x 4	294	382	5 x 7	465	606	7 x 11	672	874			
3 x 5	329	427	5 x 8	501	651	7 x 12	708	920	10 x 10	737	959
3 x 6	364	474	5 x 9	536	697	7 x 13	742	965	10 x 11	773	1004
3 x 7	398	519	5 x 10	571	742	7 x 14	778	1010	10 x 12	807	1050
3 x 8	434	564	5 x 11	606	788	7 x 15	813	1056	10 x 13	842	1095
3 x 9	469	610	5 x 12	642	834	7 x 16	848	1101	10 x 14	877	1141
3 x 10	504	655	5 x 13	675	879	7 x 17	883	1148	10 x 15	912	1187
3 x 11	540	701	5 x 14	711	925	7 x 18	919	1193	10 x 16	947	1232
3 x 12	574	747	5 x 15	746	969	7 x 19	952	1239	10 x 17	983	1278
3 x 13	610	793	5 x 16	781	1015	7 x 20	988	1284	10 x 18	1017	1323
3 x 14	645	838	5 x 17	816	1061				10 x 19	1053	1369
3 x 15	680	884	5 x 18	852	1107	8 x 8	600	780	10 x 20	1088	1414
3 x 16	715	929	5 x 19	886	1152	8 x 9	635	826			
3 x 17	750	975	5 x 20	922	1198	8 x 10	670	872			
3 x 18	784	1021				8 x 11	706	917			
3 x 19	820	1066				8 x 12	740	963			
3 x 20	855	1112				8 x 13	776	1008			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Pre-Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 8" Single Face Body, Part #1927.
- Four (4) pieces of cut to size and mitered 2Part Inner Frame, Part #1960.
- Four (4) pieces of cut to size and mitered 2Part Outer Frame, Part #1942.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws and hinge fasteners are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- One (1) Cut to size 2Part Hinge, Part #5996.
- Two (2) 2Part Lock, Part #5994.
- One (1) 2Part Lock Wrench, Part #5992.

Not Included in Sign Cabinet Kit Pricing:

- Faces and Back.
- Electrical Components.
- Back Braces and Gussets.
- Mounting Provisions.

Not Included (Cont.)

- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 10" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Cut To Size Dividers:

- **Header/Reader:** Mill Finish \$9.35 & Dk. Bronze \$12.16 per/ft.
- **Vandal/Vandal:** Mill Finish \$10.35 & Dk. Bronze \$13.46 per/ft.

Optional Retro* (Vandal System Only)

- Deduct \$9.12 Mill Finish - \$11.87 for Dk. Bronze, per perimeter foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

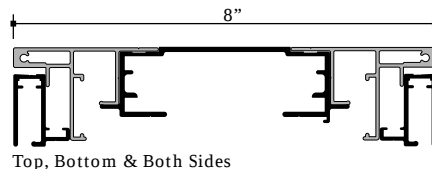
Unassembled 8" Double Face Vandal System Kits

2Part 6" D/F Body with 2Part Inner Frame and 2Part Outer Frame

Part #1936

Part #1960

Part #1942



Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$278	\$363	4 x 4	\$403	\$523	6 x 6	\$570	\$741	8 x 14	\$1000	\$1299
2 x 4	322	419	4 x 5	446	580	6 x 7	614	798	8 x 15	1043	1356
2 x 5	366	476	4 x 6	489	636	6 x 8	657	855	8 x 16	1087	1412
2 x 6	410	532	4 x 7	523	693	6 x 9	701	911	8 x 17	1131	1469
2 x 7	453	589	4 x 8	578	750	6 x 10	744	968	8 x 18	1174	1526
2 x 8	497	646	4 x 9	621	807	6 x 11	788	1025	8 x 19	1218	1582
2 x 9	540	702	4 x 10	665	864	6 x 12	832	1082	8 x 20	1261	1639
2 x 10	585	759	4 x 11	708	921	6 x 13	876	1138			
2 x 11	628	816	4 x 12	752	978	6 x 14	920	1195	9 x 9	821	1069
2 x 12	671	873	4 x 13	795	1034	6 x 15	963	1251	9 x 10	865	1126
2 x 13	715	929	4 x 14	839	1091	6 x 16	1006	1308	9 x 11	909	1182
2 x 14	758	986	4 x 15	883	1148	6 x 17	1050	1365	9 x 12	952	1238
2 x 15	802	1043	4 x 16	926	1204	6 x 18	1094	1422	9 x 13	996	1295
2 x 16	846	1099	4 x 17	969	1260	6 x 19	1137	1478	9 x 14	1040	1351
2 x 17	889	1156	4 x 18	1013	1317	6 x 20	1181	1535	9 x 15	1083	1408
2 x 18	932	1213	4 x 19	1056	1373				9 x 16	1127	1465
2 x 19	977	1268	4 x 20	1100	1430	7 x 7	654	851	9 x 17	1171	1521
2 x 20	1020	1325				7 x 8	698	907	9 x 18	1214	1578
			5 x 5	486	632	7 x 9	741	964	9 x 19	1258	1635
3 x 3	319	414	5 x 6	530	689	7 x 10	784	1021	9 x 20	1301	1692
3 x 4	363	470	5 x 7	573	746	7 x 11	828	1077			
3 x 5	406	527	5 x 8	617	802	7 x 12	873	1134	10 x 10	905	1177
3 x 6	449	585	5 x 9	662	859	7 x 13	916	1191	10 x 11	949	1233
3 x 7	494	642	5 x 10	705	916	7 x 14	960	1246	10 x 12	993	1290
3 x 8	537	698	5 x 11	748	972	7 x 15	1003	1303	10 x 13	1036	1347
3 x 9	581	755	5 x 12	792	1030	7 x 16	1046	1360	10 x 14	1079	1404
3 x 10	625	812	5 x 13	836	1087	7 x 17	1090	1416	10 x 15	1124	1461
3 x 11	668	868	5 x 14	879	1143	7 x 18	1134	1473	10 x 16	1168	1517
3 x 12	711	925	5 x 15	923	1200	7 x 19	1177	1531	10 x 17	1211	1574
3 x 13	755	982	5 x 16	966	1256	7 x 20	1221	1588	10 x 18	1255	1631
3 x 14	798	1038	5 x 17	1009	1313				10 x 19	1298	1687
3 x 15	842	1095	5 x 18	1053	1369	8 x 8	738	960	10 x 20	1341	1744
3 x 16	886	1152	5 x 19	1097	1426	8 x 9	781	1016			
3 x 17	929	1209	5 x 20	1141	1483	8 x 10	824	1073			
3 x 18	972	1264				8 x 11	868	1130			
3 x 19	1016	1321				8 x 12	912	1187			
3 x 20	1061	1378				8 x 13	957	1242			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 6" Double Face Body, Part #1936.
- Eight (8) pieces of cut to size and mitered 2Part Inner Frame, Part #1960.
- Eight (8) pieces of cut to size and mitered 2Part Outer Frame, Part #1942.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws and hinge fasteners are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- Two (2) Cut to size 2Part Hinge, Part #5996.
- Four (4) 2Part Lock, Part #5994.
- One (1) 2Part Lock Wrench, Part #5992

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.

Not Included (Cont.):

- Internal Supports.
- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.

Optional Accessories:

- Divider Bar - See page 39.

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 - 5" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Dividers:

- **Header/Reader:** Mill Finish \$9.35 & Dk. Bronze \$12.16 per foot per face.
- **Vandal/Vandal:** Mill Finish \$10.35 & Dk. Bronze \$13.46 per foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

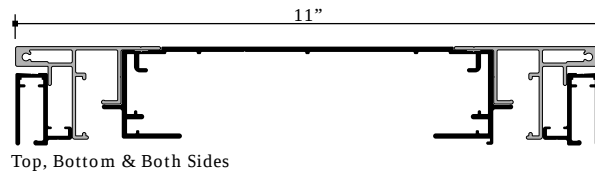
Unassembled 11" Double Face Vandal System Kits

2Part 9" D/F Body with 2Part Inner Frame and 2Part Outer Frame

Part #1928

Part #1960

Part #1942



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$327	\$424	4 x 4	\$468	\$610	6 x 6	\$663	\$861	8 x 14	\$1157	\$1505
2 x 4	376	488	4 x 5	520	675	6 x 7	712	927	8 x 15	1208	1571
2 x 5	426	554	4 x 6	570	740	6 x 8	763	991	8 x 16	1258	1635
2 x 6	477	618	4 x 7	620	805	6 x 9	814	1057	8 x 17	1308	1701
2 x 7	526	685	4 x 8	670	870	6 x 10	864	1124	8 x 18	1358	1765
2 x 8	576	750	4 x 9	720	936	6 x 11	914	1188	8 x 19	1408	1831
2 x 9	627	815	4 x 10	771	1002	6 x 12	964	1254	8 x 20	1460	1896
2 x 10	676	880	4 x 11	820	1066	6 x 13	1014	1318			
2 x 11	728	946	4 x 12	870	1132	6 x 14	1064	1384	9 x 9	952	1239
2 x 12	778	1010	4 x 13	921	1198	6 x 15	1114	1449	9 x 10	1003	1304
2 x 13	828	1076	4 x 14	971	1262	6 x 16	1164	1514	9 x 11	1053	1369
2 x 14	878	1142	4 x 15	1022	1328	6 x 17	1216	1579	9 x 12	1105	1434
2 x 15	928	1206	4 x 16	1072	1393	6 x 18	1265	1645	9 x 13	1154	1500
2 x 16	979	1273	4 x 17	1121	1458	6 x 19	1316	1709	9 x 14	1204	1565
2 x 17	1028	1337	4 x 18	1172	1524	6 x 20	1366	1776	9 x 15	1255	1631
2 x 18	1078	1403	4 x 19	1222	1590				9 x 16	1304	1696
2 x 19	1129	1468	4 x 20	1273	1654	7 x 7	759	987	9 x 17	1355	1761
2 x 20	1180	1533				7 x 8	810	1053	9 x 18	1405	1826
			5 x 5	565	736	7 x 9	860	1117	9 x 19	1454	1891
3 x 3	373	484	5 x 6	616	801	7 x 10	910	1183	9 x 20	1505	1956
3 x 4	423	550	5 x 7	667	866	7 x 11	961	1248			
3 x 5	474	614	5 x 8	717	931	7 x 12	1010	1314	10 x 10	1050	1365
3 x 6	523	680	5 x 9	767	998	7 x 13	1061	1379	10 x 11	1099	1430
3 x 7	573	744	5 x 10	817	1062	7 x 14	1111	1444	10 x 12	1150	1495
3 x 8	624	811	5 x 11	867	1128	7 x 15	1161	1509	10 x 13	1200	1560
3 x 9	673	876	5 x 12	917	1193	7 x 16	1211	1575	10 x 14	1251	1626
3 x 10	723	941	5 x 13	967	1258	7 x 17	1261	1639	10 x 15	1301	1691
3 x 11	774	1006	5 x 14	1017	1323	7 x 18	1311	1705	10 x 16	1351	1757
3 x 12	824	1072	5 x 15	1069	1388	7 x 19	1362	1770	10 x 17	1402	1822
3 x 13	875	1136	5 x 16	1118	1453	7 x 20	1412	1835	10 x 18	1451	1887
3 x 14	925	1202	5 x 17	1169	1519				10 x 19	1502	1952
3 x 15	975	1267	5 x 18	1219	1583	8 x 8	856	1113	10 x 20	1552	2017
3 x 16	1025	1332	5 x 19	1268	1650	8 x 9	906	1179			
3 x 17	1075	1398	5 x 20	1319	1715	8 x 10	957	1243			
3 x 18	1126	1464				8 x 11	1007	1309			
3 x 19	1175	1528				8 x 12	1057	1374			
3 x 20	1225	1594				8 x 13	1108	1440			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 9" Double Face Body, Part #1928.
- Eight (8) pieces of cut to size and mitered 2Part Inner Frame, Part #1960.
- Eight (8) pieces of cut to size and mitered 2Part Outer Frame, Part #1942.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws and hinge fasteners are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- Two (2) Cut to size 2Part Hinge, Part #5996.
- Four (4) 2Part Lock, Part #5994.
- One (1) 2Part Lock Wrench, Part #5992

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.

Not Included (Cont.)

- Internal Supports.
- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 7" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Dividers:

- **Header/Reader:** Mill Finish \$9.35 & Dk. Bronze \$12.16 per foot per face.
- **Vandal/Vandal:** Mill Finish \$10.35 & Dk. Bronze \$13.46 per foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

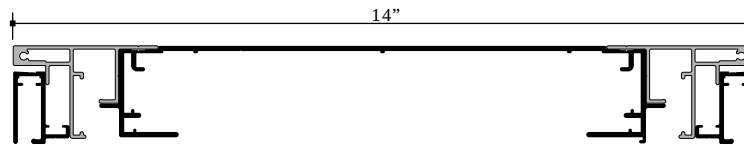
Unassembled 14" Double Face Vandal System Kits

2Part 12" D/F Body with 2Part Inner Frame and 2Part Outer Frame

Part #1929

Part #1960

Part #1942



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$356	\$463	4 x 4	\$515	\$668	6 x 6	\$727	\$945	8 x 14	\$1272	\$1652
2 x 4	411	534	4 x 5	569	739	6 x 7	782	1016	8 x 15	1325	1723
2 x 5	466	606	4 x 6	625	812	6 x 8	837	1089	8 x 16	1381	1796
2 x 6	521	678	4 x 7	679	883	6 x 9	893	1160	8 x 17	1435	1867
2 x 7	576	749	4 x 8	735	954	6 x 10	947	1231	8 x 18	1491	1939
2 x 8	631	820	4 x 9	790	1026	6 x 11	1003	1303	8 x 19	1546	2010
2 x 9	687	893	4 x 10	845	1097	6 x 12	1057	1374	8 x 20	1601	2081
2 x 10	741	964	4 x 11	899	1170	6 x 13	1113	1447			
2 x 11	797	1035	4 x 12	954	1241	6 x 14	1168	1518	9 x 9	1046	1360
2 x 12	852	1108	4 x 13	1009	1313	6 x 15	1223	1590	9 x 10	1101	1432
2 x 13	907	1179	4 x 14	1065	1385	6 x 16	1278	1662	9 x 11	1156	1504
2 x 14	962	1250	4 x 15	1119	1455	6 x 17	1334	1733	9 x 12	1212	1575
2 x 15	1017	1322	4 x 16	1175	1527	6 x 18	1388	1804	9 x 13	1266	1647
2 x 16	1072	1393	4 x 17	1230	1599	6 x 19	1444	1876	9 x 14	1322	1719
2 x 17	1128	1466	4 x 18	1285	1671	6 x 20	1498	1948	9 x 15	1377	1862
2 x 18	1182	1537	4 x 19	1340	1742				9 x 16	1432	1933
2 x 19	1238	1609	4 x 20	1395	1814	7 x 7	834	1083	9 x 17	1487	2006
2 x 20	1293	1681				7 x 8	888	1155	9 x 18	1542	2077
			5 x 5	620	807	7 x 9	944	1226	9 x 19	1597	2148
3 x 3	407	530	5 x 6	675	878	7 x 10	999	1299	9 x 20	1653	
3 x 4	462	601	5 x 7	730	949	7 x 11	1054	1370			1499
3 x 5	518	672	5 x 8	785	1022	7 x 12	1109	1442	10 x 10	1153	1571
3 x 6	572	744	5 x 9	840	1093	7 x 13	1164	1514	10 x 11	1209	1643
3 x 7	628	816	5 x 10	896	1164	7 x 14	1219	1584	10 x 12	1263	1714
3 x 8	683	887	5 x 11	950	1237	7 x 15	1275	1656	10 x 13	1319	1785
3 x 9	738	960	5 x 12	1006	1308	7 x 16	1329	1728	10 x 14	1373	1857
3 x 10	793	1031	5 x 13	1061	1379	7 x 17	1385	1800	10 x 15	1429	1929
3 x 11	848	1101	5 x 14	1116	1451	7 x 18	1440	1871	10 x 16	1484	2000
3 x 12	903	1174	5 x 15	1171	1521	7 x 19	1495	1944	10 x 17	1539	2073
3 x 13	959	1245	5 x 16	1226	1594	7 x 20	1550	2015	10 x 18	1594	2144
3 x 14	1013	1318	5 x 17	1281	1666				10 x 19	1650	2214
3 x 15	1069	1389	5 x 18	1337	1738	8 x 8	941	1222	10 x 20	1704	
3 x 16	1124	1461	5 x 19	1391	1810	8 x 9	995	1294			
3 x 17	1179	1533	5 x 20	1447	1881	8 x 10	1051	1366			
3 x 18	1233	1603				8 x 11	1106	1436			
3 x 19	1288	1675				8 x 12	1161	1508			
3 x 20	1343	1747				8 x 13	1216	1580			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 12" Double Face Body, Part #1929.
- Eight (8) pieces of cut to size and mitered 2Part Inner Frame, Part #1960.
- Eight (8) pieces of cut to size and mitered 2Part Outer Frame, Part #1942.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws and hinge fasteners are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- Two (2) Cut to size 2Part Hinge, Part #5996.
- Four (4) 2Part Lock, Part #5994.
- One (1) 2Part Lock Wrench, Part #5994.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.

Not Included (Cont.)

- Internal Supports.
- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 9" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Dividers:

- **Header/Reader:** Mill Finish \$9.35 & Dk. Bronze \$12.16 per foot per face.
- **Vandal/Vandal:** Mill Finish \$10.35 & Dk. Bronze \$13.46 per foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

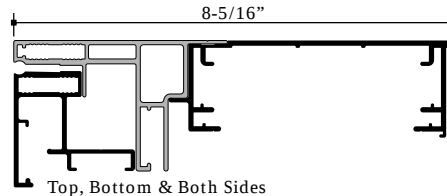
Unassembled 8-1/4" Single Face Vandal System Kits

2Part 6" S/F Body with 2Part Large Inner Frame and 2Part Large Outer Frame

Part #1926

Part #1959

Part #1941



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$285	\$370	4 x 4	\$419	\$543	6 x 6	\$597	\$777	8 x 14	\$1056	\$1373
2 x 4	331	429	4 x 5	464	604	6 x 7	645	838	8 x 15	1103	1433
2 x 5	377	490	4 x 6	511	665	6 x 8	691	898	8 x 16	1149	1494
2 x 6	424	551	4 x 7	558	725	6 x 9	737	959	8 x 17	1195	1554
2 x 7	469	611	4 x 8	604	784	6 x 10	783	1019	8 x 18	1242	1614
2 x 8	517	671	4 x 9	650	845	6 x 11	831	1078	8 x 19	1287	1675
2 x 9	563	731	4 x 10	697	905	6 x 12	876	1139	8 x 20	1335	1736
2 x 10	609	793	4 x 11	742	966	6 x 13	923	1200			
2 x 11	655	853	4 x 12	790	1026	6 x 14	969	1260	9 x 9	868	1128
2 x 12	702	912	4 x 13	836	1087	6 x 15	1015	1320	9 x 10	914	1189
2 x 13	749	972	4 x 14	882	1147	6 x 16	1062	1380	9 x 11	961	1248
2 x 14	795	1033	4 x 15	928	1206	6 x 17	1109	1442	9 x 12	1007	1309
2 x 15	841	1094	4 x 16	975	1267	6 x 18	1154	1502	9 x 13	1053	1369
2 x 16	888	1154	4 x 17	1022	1328	6 x 19	1201	1561	9 x 14	1099	1429
2 x 17	933	1214	4 x 18	1068	1388	6 x 20	1247	1621	9 x 15	1147	1490
2 x 18	981	1275	4 x 19	1114	1448				9 x 16	1192	1551
2 x 19	1027	1335	4 x 20	1161	1508	7 x 7	688	894	9 x 17	1239	1611
2 x 20	1073	1395				7 x 8	735	954	9 x 18	1285	1671
			5 x 5	507	660	7 x 9	780	1015	9 x 19	1332	1730
3 x 3	329	426	5 x 6	554	720	7 x 10	827	1075	9 x 20	1378	1792
3 x 4	374	486	5 x 7	601	781	7 x 11	874	1135			
3 x 5	421	548	5 x 8	647	841	7 x 12	920	1195	10 x 10	958	1245
3 x 6	467	608	5 x 9	693	902	7 x 13	966	1257	10 x 11	1004	1305
3 x 7	513	668	5 x 10	740	962	7 x 14	1013	1317	10 x 12	1051	1366
3 x 8	560	728	5 x 11	786	1022	7 x 15	1059	1377	10 x 13	1096	1426
3 x 9	607	788	5 x 12	833	1083	7 x 16	1106	1436	10 x 14	1143	1486
3 x 10	653	849	5 x 13	879	1143	7 x 17	1152	1497	10 x 15	1190	1547
3 x 11	699	909	5 x 14	926	1203	7 x 18	1199	1558	10 x 16	1237	1608
3 x 12	746	969	5 x 15	971	1263	7 x 19	1244	1618	10 x 17	1282	1667
3 x 13	793	1030	5 x 16	1019	1323	7 x 20	1292	1678	10 x 18	1329	1727
3 x 14	838	1090	5 x 17	1065	1385				10 x 19	1376	1787
3 x 15	885	1151	5 x 18	1111	1445	8 x 8	778	1010	10 x 20	1422	1849
3 x 16	931	1211	5 x 19	1157	1505	8 x 9	823	1072			
3 x 17	978	1272	5 x 20	1204	1565	8 x 10	870	1132			
3 x 18	1024	1331				8 x 11	917	1192			
3 x 19	1071	1391				8 x 12	964	1253			
3 x 20	1116	1452				8 x 13	1009	1313			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 6" Single Face Body, Part #1926.
- Four (4) pieces of cut to size and mitered 2Part Large Inner Frame, Part #1959.
- Four (4) pieces of cut to size and mitered 2Part Large Outer Frame, Part #1941.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- Two (2) Cut to size 2Part Large Hinge, Part #5997.
- Two (2) 2Part Large Lock, Part #5993.

Not Included in Sign Cabinet Kit Pricing:

- Faces and Back.
- Electrical Components.
- Back Braces and Gussets.

Not Included (Cont.)

- Mounting Provisions.
- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.
- Gas supports and mounting hardware.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.
- Gas Supports and Mounting Hardware - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 6" on center, using T-12 lamps.

Lamp Spacing (Cont.)

- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Cut To Size Dividers:

- **Large Header/Reader:** Mill Finish \$16.72 & Dk. Bronze \$21.72 per/ft.
- **Large Vandal/Vandal:** Mill Finish \$24.37 & Dk. Bronze \$31.69 per/ft.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

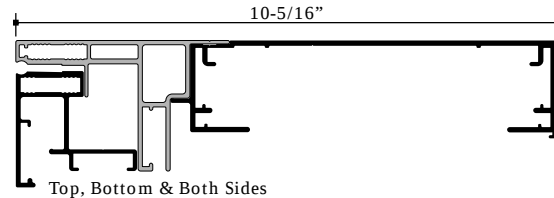
Unassembled 10-1/4" Single Face Vandal System Kits

2Part 8" S/F Body with 2Part Large Inner Frame and 2Part Large Outer Frame

Part #1927

Part #1959

Part #1941



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$308	\$398	4 x 4	\$452	\$587	6 x 6	\$647	\$840	8 x 14	\$1142	\$1485
2 x 4	357	464	4 x 5	502	652	6 x 7	697	905	8 x 15	1192	1550
2 x 5	407	529	4 x 6	552	717	6 x 8	747	970	8 x 16	1242	1615
2 x 6	458	594	4 x 7	602	782	6 x 9	797	1035	8 x 17	1293	1680
2 x 7	507	659	4 x 8	652	847	6 x 10	847	1100	8 x 18	1342	1745
2 x 8	558	725	4 x 9	702	912	6 x 11	897	1167	8 x 19	1392	1810
2 x 9	608	791	4 x 10	753	979	6 x 12	947	1231	8 x 20	1443	1875
2 x 10	657	855	4 x 11	802	1043	6 x 13	998	1297			
2 x 11	708	921	4 x 12	853	1109	6 x 14	1047	1361	9 x 9	939	1220
2 x 12	758	985	4 x 13	903	1173	6 x 15	1097	1427	9 x 10	988	1285
2 x 13	809	1051	4 x 14	952	1239	6 x 16	1148	1491	9 x 11	1038	1350
2 x 14	858	1115	4 x 15	1003	1303	6 x 17	1198	1557	9 x 12	1089	1415
2 x 15	908	1181	4 x 16	1053	1369	6 x 18	1247	1621	9 x 13	1138	1481
2 x 16	959	1245	4 x 17	1103	1433	6 x 19	1298	1687	9 x 14	1189	1546
2 x 17	1008	1311	4 x 18	1153	1499	6 x 20	1348	1754	9 x 15	1239	1611
2 x 18	1058	1377	4 x 19	1203	1565				9 x 16	1288	1676
2 x 19	1109	1442	4 x 20	1254	1630	7 x 7	743	967	9 x 17	1339	1742
2 x 20	1158	1507				7 x 8	794	1032	9 x 18	1390	1806
			5 x 5	549	713	7 x 9	843	1097	9 x 19	1441	1872
3 x 3	354	460	5 x 6	599	779	7 x 10	894	1162	9 x 20	1490	1936
3 x 4	404	525	5 x 7	649	843	7 x 11	944	1227			
3 x 5	454	591	5 x 8	699	909	7 x 12	994	1293	10 x 10	1036	1347
3 x 6	504	655	5 x 9	749	974	7 x 13	1044	1358	10 x 11	1087	1411
3 x 7	554	721	5 x 10	799	1040	7 x 14	1094	1423	10 x 12	1136	1477
3 x 8	605	785	5 x 11	849	1105	7 x 15	1145	1488	10 x 13	1187	1542
3 x 9	654	852	5 x 12	899	1170	7 x 16	1194	1554	10 x 14	1237	1608
3 x 10	705	916	5 x 13	949	1235	7 x 17	1245	1618	10 x 15	1286	1673
3 x 11	755	982	5 x 14	1000	1300	7 x 18	1296	1684	10 x 16	1337	1738
3 x 12	804	1046	5 x 15	1051	1366	7 x 19	1346	1748	10 x 17	1387	1803
3 x 13	855	1112	5 x 16	1100	1430	7 x 20	1395	1814	10 x 18	1436	1868
3 x 14	906	1177	5 x 17	1151	1496				10 x 19	1487	1933
3 x 15	957	1242	5 x 18	1201	1560	8 x 8	841	1093	10 x 20	1537	1998
3 x 16	1006	1308	5 x 19	1251	1626	8 x 9	891	1158			
3 x 17	1056	1372	5 x 20	1301	1691	8 x 10	942	1223			
3 x 18	1107	1439				8 x 11	991	1288			
3 x 19	1156	1503				8 x 12	1042	1355			
3 x 20	1206	1569				8 x 13	1092	1420			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 8" Single Face Body, Part #1927.
- Four (4) pieces of cut to size and mitered 2Part Large Inner Frame, Part #1959.
- Four (4) pieces of cut to size and mitered 2Part Large Outer Frame, Part #1941.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- One (1) Cut to size 2Part Large Hinge, Part #5997.
- Two (2) 2Part Large Lock, Part #5993.

Not Included in Sign Cabinet Kit Pricing:

- Faces and Back.
- Electrical Components.
- Back Braces and Gussets.
- Mounting Provisions.
- Attachment of Hinge.

Not Included (Cont.):

- Gas supports & mounting hardware.
- Drilling of holes for locks and attachment of locks.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.
- Gas Supports and Mounting Hardware - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" over nominal T-12 lamp size to utilize .040 flat Aluminum Raceway Covers.
- Custom size kits may be cut to any dimension.

Cut To Size Dividers:

- Large Header/Reader: Mill Finish \$16.72 & Dk. Bronze \$21.72 per/ft.
- Large Vandal/Vandal: Mill Finish \$24.37 & Dk. Bronze \$31.69 per/ft.

Recommended Lamp Spacing:

- For flat plastic, illuminated backgrounds - 10" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.
- Always place lamps 3/4" from back of sign.

Retro Option* (Vandal System Only)

- Deduct \$9.12 Mill Finish - \$11.87 Dk. Bronze, per perimeter foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The Inner Frame retains the inner face - See page 12.
- The Outer Frame retains the vandal cover - See page 12.

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



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".

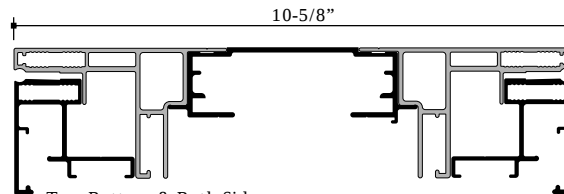
Unassembled 10-5/8" Double Face Vandal System Kits

2Part 6" D/F Body with 2Part Large Inner Frame and 2Part Large Outer Frame

Part #1936

Part #1959

Part #1941



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$439	\$570	4 x 4	\$647	\$841	6 x 6	\$928	\$1206	8 x 14	\$1647	\$2141
2 x 4	512	665	4 x 5	720	936	6 x 7	1002	1301	8 x 15	1721	2237
2 x 5	585	760	4 x 6	793	1031	6 x 8	1074	1397	8 x 16	1793	2331
2 x 6	657	855	4 x 7	866	1126	6 x 9	1148	1491	8 x 17	1867	2427
2 x 7	730	949	4 x 8	939	1220	6 x 10	1220	1587	8 x 18	1939	2521
2 x 8	803	1044	4 x 9	1012	1316	6 x 11	1294	1681	8 x 19	2012	2616
2 x 9	876	1138	4 x 10	1084	1410	6 x 12	1366	1776	8 x 20	2084	2710
2 x 10	949	1233	4 x 11	1157	1505	6 x 13	1440	1871			
2 x 11	1022	1329	4 x 12	1230	1599	6 x 14	1511	1966	9 x 9	1350	1756
2 x 12	1095	1424	4 x 13	1303	1694	6 x 15	1584	2060	9 x 10	1424	1850
2 x 13	1168	1518	4 x 14	1377	1789	6 x 16	1657	2155	9 x 11	1496	1946
2 x 14	1241	1613	4 x 15	1449	1885	6 x 17	1730	2249	9 x 12	1570	2040
2 x 15	1314	1707	4 x 16	1523	1979	6 x 18	1803	2345	9 x 13	1642	2135
2 x 16	1387	1803	4 x 17	1595	2074	6 x 19	1876	2440	9 x 14	1715	2229
2 x 17	1460	1897	4 x 18	1668	2168	6 x 20	1949	2535	9 x 15	1787	2324
2 x 18	1533	1992	4 x 19	1741	2263				9 x 16	1861	2419
2 x 19	1605	2087	4 x 20	1814	2358	7 x 7	1069	1390	9 x 17	1934	2515
2 x 20	1678	2182				7 x 8	1142	1485	9 x 18	2007	2609
			5 x 5	788	1024	7 x 9	1216	1579	9 x 19	2080	2704
3 x 3	506	657	5 x 6	860	1118	7 x 10	1287	1674	9 x 20	2153	2798
3 x 4	579	754	5 x 7	933	1213	7 x 11	1361	1768			
3 x 5	652	848	5 x 8	1006	1309	7 x 12	1433	1865	10 x 10	1491	1939
3 x 6	725	943	5 x 9	1079	1404	7 x 13	1507	1959	10 x 11	1563	2034
3 x 7	798	1037	5 x 10	1152	1498	7 x 14	1579	2054	10 x 12	1637	2128
3 x 8	872	1132	5 x 11	1225	1593	7 x 15	1653	2148	10 x 13	1709	2223
3 x 9	944	1226	5 x 12	1298	1687	7 x 16	1725	2243	10 x 14	1783	2317
3 x 10	1017	1322	5 x 13	1371	1782	7 x 17	1799	2337	10 x 15	1855	2413
3 x 11	1090	1416	5 x 14	1444	1877	7 x 18	1871	2433	10 x 16	1929	2507
3 x 12	1163	1511	5 x 15	1517	1972	7 x 19	1945	2527	10 x 17	2001	2602
3 x 13	1236	1607	5 x 16	1590	2066	7 x 20	2017	2622	10 x 18	2075	2696
3 x 14	1309	1701	5 x 17	1663	2162				10 x 19	2147	2791
3 x 15	1381	1797	5 x 18	1737	2256	8 x 8	1210	1573	10 x 20	2221	2886
3 x 16	1454	1891	5 x 19	1809	2352	8 x 9	1282	1667			
3 x 17	1527	1986	5 x 20	1882	2447	8 x 10	1356	1762			
3 x 18	1600	2080				8 x 11	1428	1857			
3 x 19	1673	2175				8 x 12	1502	1952			
3 x 20	1746	2269				8 x 13	1575	2046			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 6" Double Face Body, Part #1936.
- Eight (8) pieces of cut to size and mitered 2Part Large Inner Frame, Part #1959.
- Eight (8) pieces of cut to size and mitered 2Part Large Outer Frame, Part #1941.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- Two (2) Cut to size 2Part Large Hinge, Part #5997.
- Four (4) 2Part Large Lock, Part #5993.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Not Included (Cont.):

- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.
- Gas supports and mounting hardware.

Optional Accessories:

- Divider Bar - See page 39.
- Gas Supports and Mounting Hardware - See page 39.

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 - 5" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Header/Menu:

- **Large Header/Reader:** Mill Finish \$16.72 & Dk. Bronze \$21.72 per foot per face.
- **Large Vandal/Vandal:** Mill Finish \$24.37 & Dk. Bronze \$31.69 per foot per face.

General Information:

- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

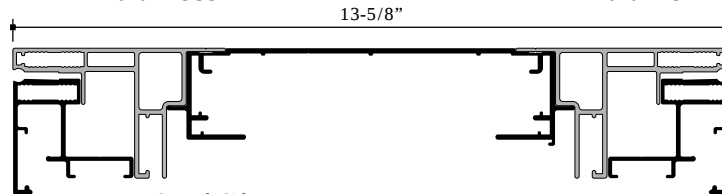
Unassembled 13-5/8" Double Face Vandal System Kits

2Part 9" D/F Body with 2Part Large Inner Frame and 2Part Large Outer Frame

Part #1928

Part #1959

Part #1941



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$488	\$634	4 x 4	\$718	\$932	6 x 6	\$1027	\$1336	8 x 14	\$1819	\$2366
2 x 4	569	739	4 x 5	798	1037	6 x 7	1108	1441	8 x 15	1899	2470
2 x 5	649	843	4 x 6	878	1142	6 x 8	1189	1545	8 x 16	1980	2574
2 x 6	729	948	4 x 7	959	1246	6 x 9	1268	1650	8 x 17	2060	2678
2 x 7	810	1052	4 x 8	1038	1351	6 x 10	1349	1754	8 x 18	2140	2783
2 x 8	889	1156	4 x 9	1119	1454	6 x 11	1429	1857	8 x 19	2221	2888
2 x 9	970	1261	4 x 10	1200	1559	6 x 12	1509	1962	8 x 20	2301	2991
2 x 10	1051	1366	4 x 11	1280	1664	6 x 13	1590	2066			
2 x 11	1131	1470	4 x 12	1360	1768	6 x 14	1670	2171	9 x 9	1492	1940
2 x 12	1211	1574	4 x 13	1441	1873	6 x 15	1750	2275	9 x 10	1573	2044
2 x 13	1292	1678	4 x 14	1520	1977	6 x 16	1831	2379	9 x 11	1653	2149
2 x 14	1371	1783	4 x 15	1601	2081	6 x 17	1911	2484	9 x 12	1733	2252
2 x 15	1452	1888	4 x 16	1682	2186	6 x 18	1991	2589	9 x 13	1813	2357
2 x 16	1533	1992	4 x 17	1762	2290	6 x 19	2072	2693	9 x 14	1893	2462
2 x 17	1613	2097	4 x 18	1842	2395	6 x 20	2151	2797	9 x 15	1974	2566
2 x 18	1693	2201	4 x 19	1923	2499				9 x 16	2055	2671
2 x 19	1773	2305	4 x 20	2002	2603	7 x 7	1182	1537	9 x 17	2135	2775
2 x 20	1853	2410				7 x 8	1263	1642	9 x 18	2214	2879
			5 x 5	873	1134	7 x 9	1343	1746	9 x 19	2295	2984
3 x 3	563	731	5 x 6	952	1239	7 x 10	1424	1850	9 x 20	2375	3089
3 x 4	644	836	5 x 7	1033	1343	7 x 11	1504	1954			
3 x 5	723	941	5 x 8	1113	1448	7 x 12	1583	2059	10 x 10	1647	2141
3 x 6	803	1045	5 x 9	1194	1552	7 x 13	1664	2164	10 x 11	1727	2246
3 x 7	884	1150	5 x 10	1275	1656	7 x 14	1744	2268	10 x 12	1807	2350
3 x 8	964	1254	5 x 11	1355	1761	7 x 15	1825	2373	10 x 13	1888	2454
3 x 9	1045	1358	5 x 12	1434	1866	7 x 16	1906	2477	10 x 14	1969	2559
3 x 10	1126	1463	5 x 13	1515	1970	7 x 17	1986	2581	10 x 15	2049	2664
3 x 11	1205	1567	5 x 14	1595	2074	7 x 18	2065	2686	10 x 16	2129	2768
3 x 12	1285	1672	5 x 15	1676	2178	7 x 19	2146	2790	10 x 17	2209	2872
3 x 13	1366	1776	5 x 16	1757	2283	7 x 20	2226	2895	10 x 18	2289	2976
3 x 14	1446	1880	5 x 17	1836	2388				10 x 19	2370	3081
3 x 15	1527	1985	5 x 18	1916	2492	8 x 8	1338	1739	10 x 20	2450	3186
3 x 16	1608	2090	5 x 19	1997	2596	8 x 9	1418	1843			
3 x 17	1687	2193	5 x 20	2077	2701	8 x 10	1498	1948			
3 x 18	1767	2297				8 x 11	1578	2052			
3 x 19	1848	2401				8 x 12	1658	2156			
3 x 20	1928	2506				8 x 13	1739	2261			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 9" Double Face Body, Part #1928.
- Eight (8) pieces of cut to size and mitered 2Part Large Inner Frame, Part #1959.
- Eight (8) pieces of cut to size and mitered 2Part Large Outer Frame, Part #1941.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- Two (2) Cut to size 2Part Large Hinge, Part #5997.
- Four (4) 2Part Large Lock, Part #5993.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Not Included (Cont.):

- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.
- Gas supports and mounting hardware.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.
- Gas Supports and Mounting Hardware - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 7" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Dividers:

- **Large Header/Reader:** Mill Finish \$16.72 & Dk. Bronze \$21.72 per foot per face.
- **Large Vandal/Vandal:** Mill Finish \$24.37 & Dk. Bronze \$31.69 per foot per face.

General Information:

- Finishes - See page 35.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

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



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".

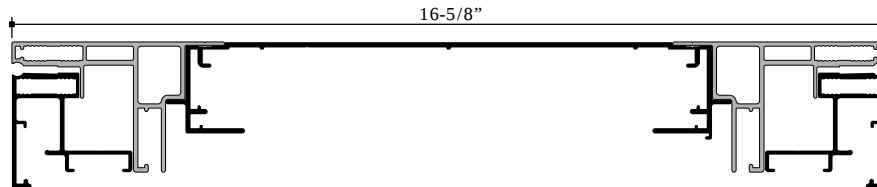
Unassembled 16-5/8" Double Face Vandal System Kits

2Part 12" D/F Body with 2Part Large Inner Frame and 2Part Large Outer Frame

Part #1929

Part #1959

Part #1941



Top, Bottom & Both Sides

Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze	Size HxW	Mill Finish	Dk. Bronze
2 x 3	\$519	\$673	4 x 4	\$762	\$991	6 x 6	\$1092	\$1420	8 x 14	\$1932	\$2512
2 x 4	604	784	4 x 5	848	1101	6 x 7	1177	1531	8 x 15	2018	2623
2 x 5	689	896	4 x 6	932	1213	6 x 8	1262	1640	8 x 16	2102	2733
2 x 6	774	1006	4 x 7	1019	1323	6 x 9	1348	1751	8 x 17	2188	2844
2 x 7	859	1117	4 x 8	1103	1434	6 x 10	1432	1863	8 x 18	2274	2955
2 x 8	945	1227	4 x 9	1189	1545	6 x 11	1518	1973	8 x 19	2358	3066
2 x 9	1030	1339	4 x 10	1274	1656	6 x 12	1602	2084	8 x 20	2444	3176
2 x 10	1115	1449	4 x 11	1359	1766	6 x 13	1688	2195			
2 x 11	1200	1560	4 x 12	1445	1877	6 x 14	1775	2306	9 x 9	1587	2061
2 x 12	1285	1671	4 x 13	1529	1988	6 x 15	1859	2416	9 x 10	1672	2172
2 x 13	1370	1782	4 x 14	1615	2099	6 x 16	1945	2527	9 x 11	1757	2284
2 x 14	1455	1892	4 x 15	1700	2209	6 x 17	2029	2638	9 x 12	1842	2394
2 x 15	1540	2003	4 x 16	1785	2321	6 x 18	2115	2749	9 x 13	1927	2505
2 x 16	1626	2114	4 x 17	1870	2432	6 x 19	2200	2859	9 x 14	2012	2616
2 x 17	1712	2225	4 x 18	1955	2542	6 x 20	2285	2970	9 x 15	2097	2727
2 x 18	1797	2335	4 x 19	2041	2653				9 x 16	2183	2837
2 x 19	1882	2447	4 x 20	2126	2764	7 x 7	1257	1634	9 x 17	2267	2948
2 x 20	1967	2557				7 x 8	1342	1744	9 x 18	2353	3059
			5 x 5	927	1205	7 x 9	1427	1855	9 x 19	2438	3170
3 x 3	597	777	5 x 6	1013	1317	7 x 10	1513	1966	9 x 20	2523	3280
3 x 4	684	888	5 x 7	1097	1427	7 x 11	1597	2077			
3 x 5	768	999	5 x 8	1183	1538	7 x 12	1683	2187	10 x 10	1750	2276
3 x 6	854	1110	5 x 9	1267	1649	7 x 13	1767	2298	10 x 11	1836	2387
3 x 7	939	1220	5 x 10	1353	1760	7 x 14	1853	2409	10 x 12	1922	2498
3 x 8	1024	1331	5 x 11	1439	1870	7 x 15	1939	2520	10 x 13	2007	2608
3 x 9	1110	1442	5 x 12	1524	1981	7 x 16	2023	2630	10 x 14	2092	2720
3 x 10	1194	1553	5 x 13	1610	2092	7 x 17	2109	2742	10 x 15	2177	2830
3 x 11	1280	1664	5 x 14	1694	2203	7 x 18	2193	2853	10 x 16	2262	2941
3 x 12	1365	1775	5 x 15	1780	2313	7 x 19	2280	2963	10 x 17	2348	3052
3 x 13	1450	1886	5 x 16	1865	2424	7 x 20	2364	3074	10 x 18	2432	3162
3 x 14	1535	1996	5 x 17	1950	2535				10 x 19	2518	3273
3 x 15	1620	2107	5 x 18	2035	2646	8 x 8	1422	1848	10 x 20	2603	3383
3 x 16	1705	2218	5 x 19	2120	2756	8 x 9	1507	1959			
3 x 17	1791	2329	5 x 20	2205	2868	8 x 10	1592	2070			
3 x 18	1876	2438				8 x 11	1677	2181			
3 x 19	1961	2549				8 x 12	1762	2290			
3 x 20	2046	2660				8 x 13	1848	2401			

Included in Sign Cabinet Kit Pricing:

- Mill finish or Dk. Bronze.
- Four (4) pieces of cut to size and mitered 2Part 12" Double Face Body, Part #1929.
- Eight (8) pieces of cut to size and mitered 2Part Large Inner Frame, Part #1959.
- Eight (8) pieces of cut to size and mitered 2Part Large Outer Frame, Part #1941.
- All screws required to assemble by mechanical fastening.
Note: Raceway Cover Screws are not included.
- All Body Corner Angles and/or Corner Keys required.
- Packaging.
- Two (2) Cut to size 2Part Large Hinge, Part #5997.
- Four (4) 2Part Large Lock, Part #5993.

Not Included in Sign Cabinet Kit Pricing:

- Faces.
- Electrical Components.
- Internal Supports.

Not Included (Cont.):

- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.
- Gas supports and mounting hardware.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.
- Divider Bar - See page 39.
- Gas Supports and Mounting Hardware - See page 39.

Kit Sizes and Availability:

- It is recommended to order kits 1-3/4" 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 - 9" on center, using T-12 lamps.
- For pan formed faces use guideline for lamp spacing, see General Information on page 43.

Cut To Size Dividers:

- **Large Header/Reader:** Mill Finish \$16.72 & Dk. Bronze \$21.72 per foot per face.
- **Large Vandal/Vandal:** Mill Finish \$24.37 & Dk. Bronze \$31.69 per foot per face.

General Information:

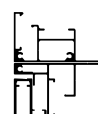
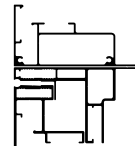
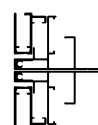
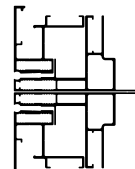
- Finishes - See page 43.
- Additional information - See page 43.
- Cut to size and pre-cut kits are available locally through select sign supply distributors.
- The **Inner Frame** retains the inner face - See page 12.
- The **Outer Frame** retains the vandal cover - See page 12.

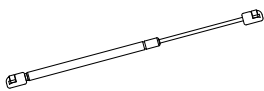
NOTE: It is recommended to use safety chains and prop-bars on hingeable faces.

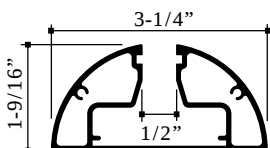
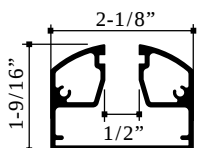


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Standard System Options

Part	Part Number	Cut to Size Mill Finish	Cost Per Foot Dk. Bronze	
Cut To Size Dividers				
	2Part Divider Included: - Screws for mechanical fastening. - Divider Angles.	1905	\$3.82	\$4.96
	2Part Extended Retainer 2Part Vandal System Included: - Screws for mechanical fastening. - Divider Angles 2"x 2" x 1/8" (3/4"). - Corner Angles and Corner Keys. 2Part Hinge.	1940 & 1942/1960	9.35	12.16
	2Part Large Extended Retainer 2Part Large Vandal System Included: - Screws for mechanical fastening. - Divider Angles 2" x 2" x 1/8" (3/4"). - Corner Angles and Corner Keys. 2Part Large Hinge.	1939 & 1941/1959	16.72	21.72
	2Part Vandal System 2Part Vandal System Included: - Screws for mechanical fastening. - Divider Angles 2" x 2" x 1/8" (3/4"). - Corner Angles and Corner Keys. 2Part Hinge.	1942/1960 & 1942/1960	10.35	13.46
	2Part Large Vandal System 2Part Large Vandal System Included: - Screws for mechanical fastening. - Divider Angles 2" x 2" x 1/8" (3/4"). - Corner Angles and Corner Keys. 2Part Large Hinge.	1941/1959 & 1941/1959	24.37	31.69

Part	Part Number	Price Each	
Hardware			
	Gas Support Included: (2) Gas Supports (2) Ball Stud Mounting Brackets (4) 10mm Ball Studs - Screws for mechanical fastening.	5934-Kit	\$56.02

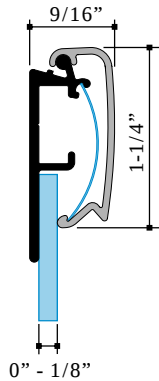
Edge Lit LED 1/2 Round		Edge Lit LED 1/4 Round																																					
Part #1995		Part #1996																																					
	<table><tr><th>Length Inches</th><th>Mill Finish</th></tr><tr><td>12</td><td>\$61</td></tr><tr><td>15</td><td>62</td></tr><tr><td>18</td><td>63</td></tr><tr><td>24</td><td>64</td></tr><tr><td>30</td><td>67</td></tr><tr><td>36</td><td>69</td></tr><tr><td>42</td><td>70</td></tr><tr><td>48</td><td>72</td></tr></table>	Length Inches	Mill Finish	12	\$61	15	62	18	63	24	64	30	67	36	69	42	70	48	72		<table><tr><th>Length Inches</th><th>Mill Finish</th></tr><tr><td>12</td><td>\$58</td></tr><tr><td>15</td><td>61</td></tr><tr><td>18</td><td>62</td></tr><tr><td>24</td><td>63</td></tr><tr><td>30</td><td>64</td></tr><tr><td>36</td><td>67</td></tr><tr><td>42</td><td>68</td></tr><tr><td>48</td><td>70</td></tr></table>	Length Inches	Mill Finish	12	\$58	15	61	18	62	24	63	30	64	36	67	42	68	48	70
Length Inches	Mill Finish																																						
12	\$61																																						
15	62																																						
18	63																																						
24	64																																						
30	67																																						
36	69																																						
42	70																																						
48	72																																						
Length Inches	Mill Finish																																						
12	\$58																																						
15	61																																						
18	62																																						
24	63																																						
30	64																																						
36	67																																						
42	68																																						
48	70																																						
Included in Edge Lit LED Kit Pricing: - One (1) Cut to Length LED profile Mill Finish. - Two (2) End Caps. - Four (4) #6 x 3/8" Cap Screws. - All spring pins required for assembly. NOT INCLUDED: Face, LED's and electrical components .		Included in Edge Lit LED Kit Pricing: - One (1) Cut to Length LED profile Mill Finish. - Two (2) End Caps. - Four (4) #6 x 3/8" Cap Screws. - All spring pins required for assembly. NOT INCLUDED: Face, LED's and electrical components .																																					



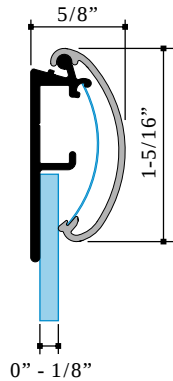
Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Unassembled Snap Frame Kits

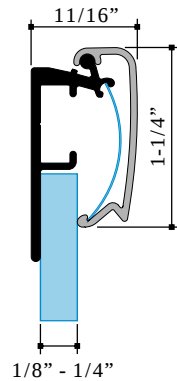
Snap Frames



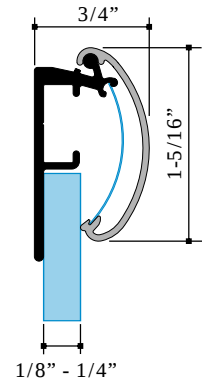
Snap Frame
Part #1899
Snap Frame Flat Cover
Part #1895



Snap Frame
Part #1899
Snap Frame Radius Cover
Part #1896



Large Snap Frame
Part #1898
Snap Frame Flat Cover
Part #1895



Large Snap Frame
Part #1898
Snap Frame Radius Cover
Part #1896

Size HxW	Mill Finish Cover	Size HxW	Mill Finish Cover	Size HxW	Mill Finish Cover	Size HxW	Clear Anodized Cover	Size HxW	Clear Anodized Cover	Size HxW	Clear Anodized Cover
12 x 12	\$17	24 x 24	\$29	36 x 36	\$40	12 x 12	\$20	24 x 24	\$35	36 x 36	\$49
12 x 18	20	24 x 30	32	36 x 48	45	12 x 18	23	24 x 30	38	36 x 48	57
12 x 24	22	24 x 36	35	36 x 60	51	12 x 24	28	24 x 36	42	36 x 60	63
12 x 30	25	24 x 48	40	36 x 72	58	12 x 30	32	24 x 48	49	36 x 72	71
12 x 36	29	24 x 60	45	36 x 84	63	12 x 36	35	24 x 60	57	36 x 84	78
12 x 48	35	24 x 72	51	36 x 96	69	12 x 48	42	24 x 72	63	36 x 96	86
12 x 60	40	24 x 84	58	36 x 108	75	12 x 60	49	24 x 84	71	36 x 108	92
12 x 72	45	24 x 96	63	36 x 120	80	12 x 72	57	24 x 96	78	36 x 120	100
12 x 84	51	24 x 108	69	36 x 132	87	12 x 84	63	24 x 108	86	36 x 132	108
12 x 96	58	24 x 120	75	36 x 144	92	12 x 96	71	24 x 120	92	36 x 144	114
12 x 108	63	24 x 132	80			12 x 108	78	24 x 132	100		
12 x 120	69	24 x 144	87	48 x 48	51	12 x 120	86	24 x 144	108	48 x 48	63
12 x 132	75			48 x 60	58	12 x 132	92			48 x 60	71
12 x 144	80	30 x 30	35	48 x 72	63	12 x 144	100	30 x 30	42	48 x 72	78
		30 x 36	37	48 x 84	69			30 x 36	45	48 x 84	86
18 x 18	22	30 x 48	43	48 x 96	75	18 x 18	28	30 x 48	53	48 x 96	92
18 x 24	25	30 x 60	49	48 x 108	80	18 x 24	32	30 x 60	60	48 x 108	100
18 x 30	29	30 x 72	55	48 x 120	87	18 x 30	35	30 x 72	68	48 x 120	108
18 x 36	32	30 x 84	60	48 x 132	92	18 x 36	38	30 x 84	75	48 x 132	114
18 x 48	37	30 x 96	66	48 x 144	98	18 x 48	45	30 x 96	82	48 x 144	123
18 x 60	43	30 x 108	72			18 x 60	53	30 x 108	89		
18 x 72	49	30 x 120	78	60 x 60	63	18 x 72	60	30 x 120	97	60 x 60	78
18 x 84	55	30 x 132	84	60 x 72	69	18 x 84	68	30 x 132	104	60 x 72	86
18 x 96	60	30 x 144	89	60 x 84	75	18 x 96	75	30 x 144	111	60 x 84	92
18 x 108	66			60 x 96	80	18 x 108	82			60 x 96	100
18 x 120	72			60 x 108	87	18 x 120	89			60 x 108	108
18 x 132	78			60 x 120	92	18 x 132	97			60 x 120	114
18 x 144	84			60 x 132	98	18 x 144	104			60 x 132	123
				60 x 144	104					60 x 144	129

Included in Snap Frame Kit Pricing:

- Mill Finish Cover and Frame.
- Four (4) pieces of cut to size and mitered Snap Frame, Part #1898 or 1899.
- Four (4) pieces of cut to size and mitered Snap Frame Cover, Part #1895 or 1896.
- Four (4) 2 Piece Corner Keys.
- Snap Frame Springs.

Not Included in Snap Frame Kit Pricing:

- Face.
- Mounting Hardware.

Included in Snap Frame Kit Pricing:

- Clear Anodized Cover with Mill Finish Frame.
- Four (4) pieces of cut to size and mitered Snap Frame, Part #1898 or 1899.
- Four (4) pieces of cut to size and mitered Snap Frame Cover, Part #1895A or 1896A.
- Four (4) 2 Piece Corner Keys.
- Snap Frame Springs.

Not Included in Snap Frame Kit Pricing:

- Face.
- Mounting Hardware.

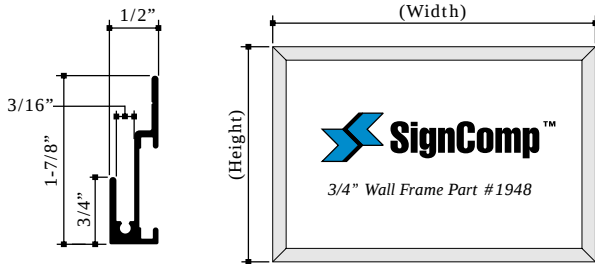


Note: All dimensions are subject to the tolerance standards of the aluminum extrusion industry. Profile drawings are illustrative and rounded to the nearest 1/16".

Unassembled Wall Frames & Edge Lit LED Kits

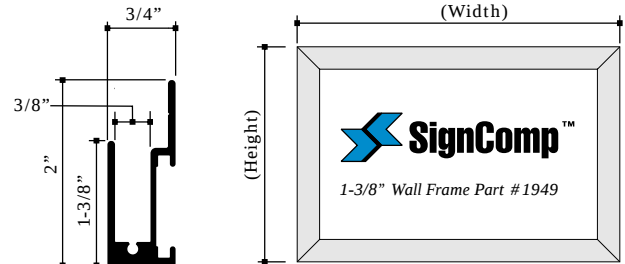
3/4" Wall Frame

Part #1948



1-3/8" Wall Frame

Part #1949



Size HxW	Clear Anodized Finish	Size HxW	Clear Anodized Finish	Size HxW	Clear Anodized Finish	Size HxW	Clear Anodized Finish	Size HxW	Clear Anodized Finish	Size HxW	Clear Anodized Finish
12 x 12	\$33	24 x 24	\$38	36 x 36	\$55	12 x 12	\$35	24 x 24	\$53	36 x 36	\$66
12 x 18	34	24 x 30	45	36 x 48	63	12 x 18	37	24 x 30	55	36 x 48	76
12 x 24	36	24 x 36	53	36 x 60	71	12 x 24	41	24 x 36	58	36 x 60	86
12 x 30	38	24 x 48	55	36 x 72	80	12 x 30	44	24 x 48	67	36 x 72	98
12 x 36	41	24 x 60	63	36 x 84	87	12 x 36	48	24 x 60	76	36 x 84	107
12 x 48	47	24 x 72	71	36 x 96	97	12 x 48	57	24 x 72	86	36 x 96	118
12 x 60	55	24 x 84	80	36 x 108	104	12 x 60	66	24 x 84	98	36 x 108	126
12 x 72	63	24 x 96	87	36 x 120	113	12 x 72	76	24 x 96	107	36 x 120	138
12 x 84	71	24 x 108	97	36 x 132	122	12 x 84	86	24 x 108	118	36 x 132	148
12 x 96	80	24 x 120	104	36 x 144	130	12 x 96	98	24 x 120	126	36 x 144	159
12 x 108	87	24 x 132	113			12 x 108	107	24 x 132	138		
12 x 120	97	24 x 144	122	48 x 48	71	12 x 120	118	24 x 144	148	48 x 48	86
12 x 132	104			48 x 60	80	12 x 132	126			48 x 60	98
12 x 144	113			48 x 72	87	12 x 144	138			48 x 72	107
		30 x 30	45	48 x 84	97			30 x 30	55	48 x 84	118
		30 x 36	49	48 x 96	104			30 x 36	60	48 x 96	126
18 x 18	36	30 x 48	58	48 x 108	113	18 x 18	43	30 x 48	69	48 x 108	138
18 x 24	38	30 x 60	67	48 x 120	122	18 x 24	45	30 x 60	81	48 x 120	148
18 x 30	41	30 x 72	76	48 x 132	130	18 x 30	49	30 x 72	90	48 x 132	159
18 x 36	43	30 x 84	82	48 x 144	138	18 x 36	54	30 x 84	101	48 x 144	169
18 x 48	49	30 x 96	90			18 x 48	62	30 x 96	111		
18 x 60	58	30 x 108	100			18 x 60	69	30 x 108	123		
18 x 72	67	30 x 120	108	60 x 60	87	18 x 72	81	30 x 120	133	60 x 60	107
18 x 84	76	30 x 132	118	60 x 72	97	18 x 84	90	30 x 132	143	60 x 72	118
18 x 96	82	30 x 144	125	60 x 84	104	18 x 96	101	30 x 144	154	60 x 84	126
18 x 108	90			60 x 96	113	18 x 108	111			60 x 96	138
18 x 120	100			60 x 108	122	18 x 120	123			60 x 108	148
18 x 132	108			60 x 120	130	18 x 132	133			60 x 120	159
18 x 144	118			60 x 132	138	18 x 144	143			60 x 132	169
				60 x 144	147					60 x 144	181

Included in Wall Frame Kit Pricing:

- Clear Anodized Finished.
- Four (4) pieces of cut to size and mitered 3/4" Wall Frame, Part #1948.
- Four (4) #6 x 3/4" counter sink S.S. Sq./phillips head screws, Part #5245.
- Vertical end pieces are pre-drilled and counter sunk.

Not Included in Wall Frame Kit Pricing:

- Face.
- Mounting Hardware.

Included in Wall Frame Kit Pricing:

- Clear Anodized Finished.
- Four (4) pieces of cut to size and mitered 1-3/8" Wall Frame, Part #1949.
- Four (4) #6 x 3/4" counter sink S.S. Sq./phillips head screws, Part #5245.
- Vertical end pieces are pre-drilled and counter sunk.

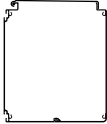
Not Included in Wall Frame Kit Pricing:

- Face.
- Mounting Hardware.



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".

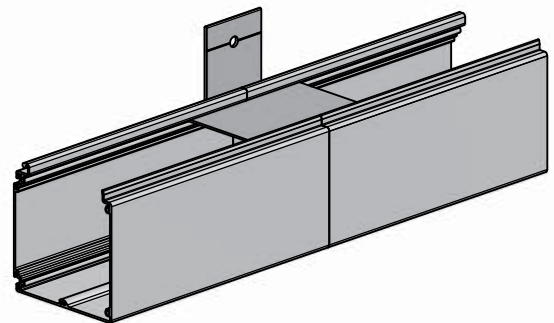
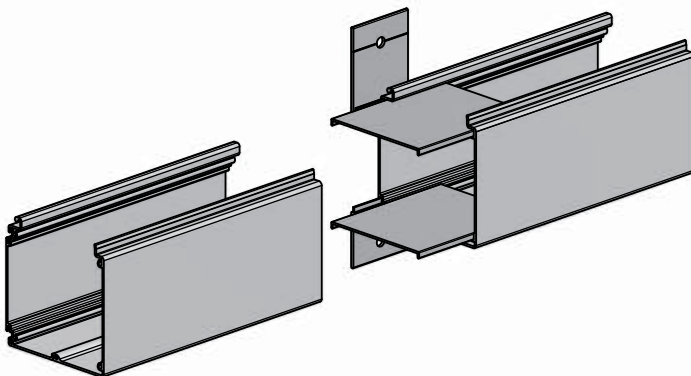
Standard System Options

Part	Part Number	Length	Unit Price
Channel Letter Raceways (Bundled)			
 2 Piece 8" Channel Letter Raceway • One (1) 2 Piece 8" Channel Letter Raceway - Front • One (1) 2 Piece 8" Channel Letter Raceway - Back • One (1) 8" Channel Letter Raceway Cover Not Included: Hardware, Brace/Brackets, Mounting Clips or End Caps	B1982	24'-2"	\$359.81 <i>Cost per Foot 14.89</i>
 2 Piece 8" Narrow Channel Letter Raceway • One (1) 2 Piece 8" Channel Letter Raceway - Front • One (1) 2 Piece 8" Narrow Channel Letter Raceway - Back • One (1) 8" Narrow Channel Letter Raceway Cover Not Included: Hardware, Brace/Brackets, Mounting Clips or End Caps	B1982N	24'-2"	308.28 <i>Cost per Foot 12.76</i>
 2 Piece 5" Channel Letter Raceway • One (1) 2 Piece 5" Channel Letter Raceway - Front • One (1) 2 Piece 5" Channel Letter Raceway - Back • One (1) 5" Channel Letter Raceway Cover Not Included: Hardware, Brace/Brackets, Mounting Clips or End Caps	B1972	24'-2"	230.14 <i>Cost per Foot 9.52</i>
 2 Piece 5" Narrow Channel Letter Raceway • One (1) 2 Piece 5" Channel Letter Raceway - Front • One (1) 2 Piece 5" Narrow Channel Letter Raceway - Back • One (1) 5" Narrow Channel Letter Raceway Cover Not Included: Hardware, Brace/Brackets, Mounting Clips or End Caps	B1972N	24'-2"	198.03 <i>Cost per Foot 8.19</i>
 1 Piece 5" Narrow Channel Letter Raceway • One (1) 1 Piece 5" Narrow Channel Letter Raceway • One (1) 5" Narrow Channel Letter Raceway Cover Not Included: Hardware, Brace/Brackets, Mounting Clips or End Caps	B1970N	24'-2"	201.48 <i>Cost per Foot 8.34</i>

Channel Letter Raceway Splicing Guidelines

- Cut two 6" Channel Letter Raceway Brace/Brackets.
- Insert into the top and bottom of one section of raceway.

- Connect both sections of raceway together by sliding the brace/brackets into the second piece of raceway.
- Weld or bond both sides of the top and bottom to secure the splice.





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".

Additional Information

General Information

- **The bodies and retainers should be cut 1-3/4" longer than the nominal T-12 lamp size for horizontal or vertical lamping.**
- **The 6" D/F bodies and retainers should be cut 1" longer than the nominal T-12 lamp size for horizontal or vertical lamping.**
- General guide lines 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 and retainers are engineered for mechanical fastening, bonding with adhesive, or welded assembly.
- Divider Bars and usage see page 39.

Included in Kit Pricing

- Mill Finish or Dk. Bronze.
- Cut to size and mitered bodies.
- Cut to size and mitered retainers.
- 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 and Backs.
- Electrical components.
- Structural supports, Back Braces and Gussets.
- Attachment of Hinge.
- Drilling of holes for locks and attachment of locks.

Optional Accessories:

- Ballast Pan(s) - See page 8.
- Raceway Covers - See pages 8-9.

- Gas Supports and mounting hardware - See page 39.
- Divider Bar - See page 39.

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.
- Standard packaging is included in list prices.
- Freight shall be collect, F.O.B. SignComp in Grand Rapids, Michigan.

Additional Information

Freight Policy

- The freight shall be prepaid, F.O.B. SignComp in 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. SignComp in 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 the 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.



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