

SNAP TRIM AND CLIPS

Architectural Detail Manual

January 2026

ADME170EN



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Contacting Kawneer

For contact information, visit www.Kawneer.com.

Conventions Used In This Document

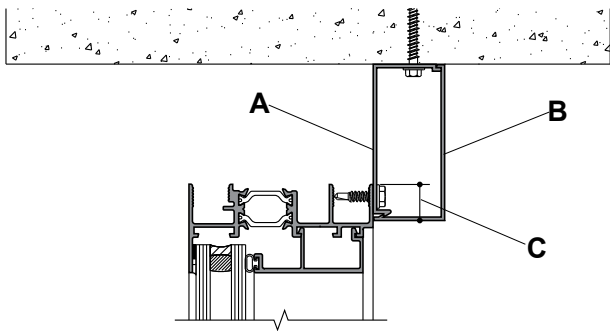
These symbols identify special types of information that can help you use the document more effectively.

Symbol	Description
 NOTE	Denotes general information that provides additional context or guidance
 IMPORTANT	Denotes information to which you should pay special attention
 TIP	Denotes information that can help you perform a task more efficiently

Metric (SI) Conversion. Metric (SI) conversion figures are included throughout this document for reference. Numbers in parentheses () are millimeters unless otherwise noted. The following metric (SI) units may also appear: m – meter; cm – centimeter; mm – millimeter; s – second; Pa – pascal; MPa – megapascal.

Two-Piece Extruded Aluminum Snap Trim

Typical Head Snap Trim Section (Rectangular)



A	Snap trim clip, mill finish, 4" pieces or continuous.
B	Snap trim cover (rectangular or historic/contour, finished to match window, oversized for field trimming.
C	5/8" (15.9) ideal overlap.

Function	Benefit
Anchor the new window to the existing construction.	Provide multiple anchor locations at 6" (152.4) from each end and 18" (457.2) O.C. maximum.
Cover the interior perimeter between the new window and the existing construction.	Conceal the anchors and reduce air infiltration for heating and cooling savings.

Suggested Installation Procedure (wrap around panning overview only)
<ol style="list-style-type: none"> 1. Apply the first four trim clips to existing construction - two at top and bottom of each jamb. 2. Check for plumb and adjust the clips as required. 3. Place the window with panning into the opening and secure the window to the clips. 4. Check and adjust the window for square and level, and apply the remaining clips. 5. Field-trim the snap trim cover (horizontals run full width) and snap them onto clips.



IMPORTANT

To assist with accessory selection and field labor calculations:

- **5/8" ideal overlap.** If the trim overlaps the window too little, there may not be enough screw thread engagement; if too much, the hung tilt sash may not tilt in properly.
- **Automatic sill locks.** Some hung windows have a sill protrusion which may require extra field notching of vertical snap trim covers so they will snap onto the trim clips.
- **Historic trim.** These special profiles require extra field notching so the corners will come together. Miter-cutting the snap trim covers is awkward under field conditions.
- **Trim clip length.** Careful analysis of field conditions will help in the decision whether to order 4" pieces or continuous trim clip; both choices have advantages.

Interior Snap Trim

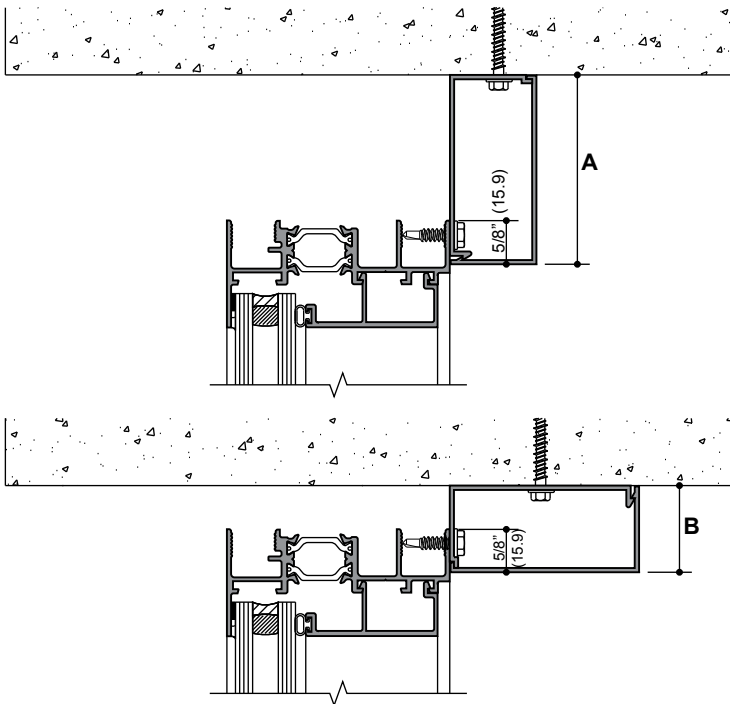
A combination of exterior panning and interior snap trim is normally required to completely cover existing building conditions and finish the interior face of the window. Standard interior snap trim profiles are available to accommodate most building conditions. Historic or custom snap trim profiles may be supplied based upon project specific requirements. Please contact your Kawneer representative for detailed assistance and associated costs.

- Interior snap trim may be used to securely anchor windows into building openings. Fasteners for trim-to-window and trim-to-surrounding conditions are supplied by others.
- Windows are securely anchored to the building condition with anchors installed through the window frame, strap anchors or interior snap trim.
- Ideal trim clip overlap onto new window is 5/8" (15.9). Varying more than 1/8" (3.2) from this overlap may lead to window operation and anchoring difficulties.
- Interior snap trim is finished to match window and square cut 3" (76.2) over window size for final field fitting. Clips are mill finish, without holes and 4" (101.6) long (continuous clip available upon request).



IMPORTANT

When ordering, please provide trim # & orientation, "long side" or "short side" against window.



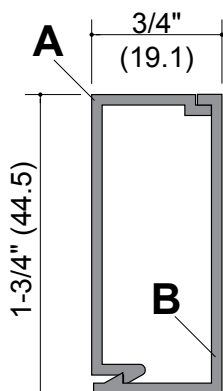
A	"LONG SIDE"
B	"SHORT SIDE"

Rectangular

See index below for more sizes.

#30 TRIM

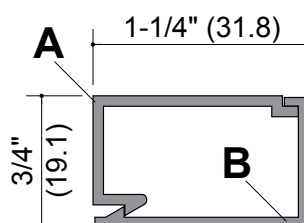
#30 TRIM & #30 CLIP



A	CLIP S-1543
B	TRIM S-1542

#5 TRIM

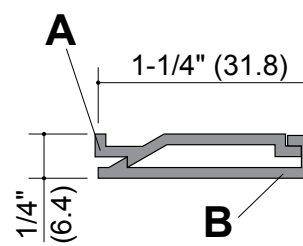
#5 TRIM & #5 CLIP



A	CLIP S-018
B	TRIM S-017

#65 TRIM

#65 TRIM & #65 CLIP



A	CLIP S-2559
B	TRIM S-2558

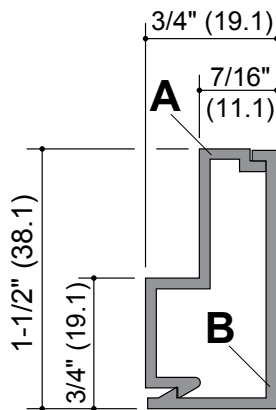
WIDTH	HEIGHT	TRIM#	TRIM DIE#	CLIP DIE#
3/4" (19.1)	1-3/4" (44.5)	30	S-1542	S-1543
3/4" (19.1)	2-1/4" (57.2)	31	S-1544	S-1545
3/4" (19.1)	2-3/4" (69.9)	24	S-1348	S-1349
3/4" (19.1)	3-1/4" (82.6)	32	S-1546	S-1547
3/4" (19.1)	4" (101.6)	16	S-358	S-359
1" (25.4)	1" (25.4)	124	S-10424	S-10425
1" (25.4)	1-1/2" (38.1)	125	S-10426	S-10538
1" (25.4)	1-3/4" (44.5)	34	S-1619	S-1620
1" (25.4)	2" (50.8)	123	S-10419	S-10420
1" (25.4)	2-1/2" (63.5)	14	S-147	S-148
1" (25.4)	3" (76.2)	130	S-10547	S-10548
1" (25.4)	3-1/2" (88.9)	126	S-10539	S-10540
1" (25.4)	4" (101.6)	57	S-2249	S-2250
1" (25.4)	5" (127)	132	S-10551	S-10552
1-1/4" (31.8)	1/4" (6.4)	65	S-2558	S-2559
1-1/4" (31.8)	1/2" (12.7)	64	S-2556	S-2557
1-1/4" (31.8)	3/4" (19.1)	5	S-017	S-018

WIDTH	HEIGHT	TRIM#	TRIM DIE#	CLIP DIE#
1-1/4" (31.8)	1" (25.4)	36	S-1649	S-1648
1-1/4" (31.8)	1-1/4" (31.8)	4	S-015	S-016
1-1/4" (31.8)	1-3/4" (44.5)	6	S-019	S-020
1-1/4" (31.8)	1-3/4" (44.5)	6HD-BASE	S-019	S-10445
1-1/4" (31.8)	2" (50.8)	48A	S-1945	S-2030
1-1/4" (31.8)	2-1/4" (57.2)	3	S-013	S-014
1-1/4" (31.8)	2-3/4" (69.9)	7	S-021	S-022
1-1/4" (31.8)	3-1/4" (82.6)	33	S-1548	S-1549
1-1/4" (31.8)	4" (101.6)	27	S-1389	S-1390
1-3/8" (34.9)	3-1/4" (82.6)	28	S-1534	S-1545
1-1/2" (38.1)	1-1/2" (38.1)	127	S-10541	S-10542
1-1/2" (38.1)	2" (50.8)	2	S-1218	S-1253
1-1/2" (38.1)	2-1/2" (63.5)	44A	S-1824	S-1823
1-3/4" (44.5)	1-1/4" (31.8)	47	S-1907	S-1908
1-3/4" (44.5)	3-1/4" (82.6)	22	S-1265	S-1266
1-3/4" (44.5)	4" (101.6)	21	S-980	S-090
1-3/4" (44.5)	4-1/2" (114.3)	81	S-3081	S-3082
1-3/4" (44.5)	4-3/4" (120.7)	79	S-3083	S-3084
2" (50.8)	2" (50.8)	131	S-10549	S-10550
2-1/4" (57.2)	2" (50.8)	9	S-089	S-088
2-3/4" (69.9)	1-1/2" (38.1)	39	S-1697	S-1695
3-1/4" (82.6)	2-1/2" (63.5)	113	S-4974	S-4975

Rectangular Offset

#52 TRIM

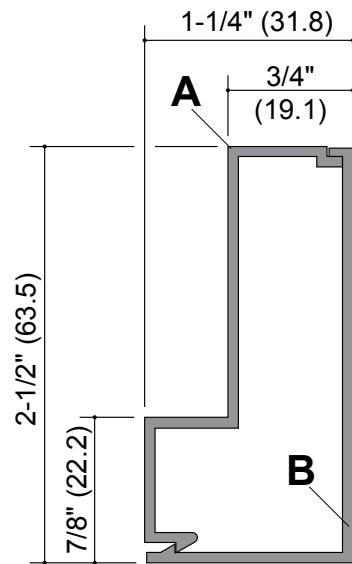
#52 TRIM & #52 CLIP



A	CLIP S-2079
B	TRIM S-2078

#49 TRIM

#49 TRIM & #49 CLIP



A	CLIP S-1948
B	TRIM S-1947

See index below for more sizes.

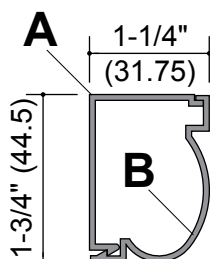
WIDTH	WIDTH OFFSET	HEIGHT	HEIGHT OFFSET	TRIM#	TRIM DIE#	CLIP DIE#
3/4" (19.1)	7/16" (11.1)	1-1/2" (38.1)	3/4" (19.1)	52	S-2078	S-2079
3/4" (19.1)	7/16" (11.1)	1-3/4" (44.5)	3/4" (19.1)	30A	S-1542	S-2015
3/4" (19.1)	3/8" (9.5)	2-3/4" (69.9)	1" (25.4)	24A	S-1348	S-2023
1" (25.4)	3/4" (19.1)	1-1/4" (31.8)	9/16" (14.3)	51	S-2016	S-2017
1-1/4" (31.8)	3/4" (19.1)	3/4" (19.1)	13/32" (10.3)	61	S-017	S-2548
1-1/4" (31.8)	9/16" (14.3)	1-1/4" (31.8)	1" (25.4)	4M	S-015	S-1949
1-1/4" (31.8)	3/4" (19.1)	1-1/4" (31.8)	9/16" (14.3)	4A	S-015	S-1981
1-1/4" (31.8)	3/4" (19.1)	1-3/4" (44.5)	3/4" (19.1)	6B	S-019	S-248
1-1/4" (31.8)	7/8" (22.2)	1-3/4" (44.5)	3/4" (19.1)	6M	S-019	S-2074
1-1/4" (31.8)	7/8" (22.2)	1-3/4" (44.5)	15/16" (23.8)	6C	S-019	S-2077
1-1/4" (31.8)	1" (25.4)	1-3/4" (44.5)	1-1/8" (28.6)	6A	S-019	S-1219
1-1/4" (31.8)	13/16" (20.6)	2" (50.8)	3/4" (19.1)	48	S-1945	S-1946
1-1/4" (31.8)	1" (25.4)	2-1/4" (57.2)	5/8" (15.9)	3M	S-013	S-1968
1-1/4" (31.8)	1/2" (12.7)	2-1/4" (57.2)	1-1/8" (28.6)	110	S-4909	S-4910
1-1/4" (31.8)	3/4" (19.1)	2-1/2" (63.5)	5/8" (15.9)	49	S-1947	S-1948
1-1/2" (38.1)	1" (25.4)	1-1/4" (31.8)	3/4" (19.1)	63	S-2553	S-2554
1-1/2" (38.1)	3/4" (19.1)	2-1/2" (63.5)	1" (25.4)	44	S-1824	S-1825
1-1/2" (38.1)	1/2" (12.7)	2" (50.8)	1" (25.4)	2M	S-1218	S-1969

WIDTH	WIDTH OFFSET	HEIGHT	HEIGHT OFFSET	TRIM#	TRIM DIE#	CLIP DIE#
1-3/4" (44.5)	1" (25.4)	2-1/4" (57.2)	3/4" (19.1)	46	S-1853	S-1854
1-3/4" (44.5)	11/16" (17.5)	2-1/4" (57.2)	1/4" (6.4)	107	S-4635	S-4626
2-1/4" (57.2)	13/16" (20.6)	2" (50.8)	7/8" (22.2)	66	S-089	S-2619

Historic Contour

#23 TRIM

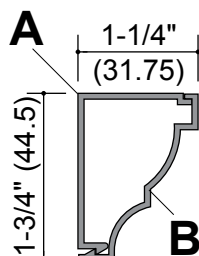
#23 TRIM & #6 CLIP



A	CLIP S-020
B	TRIM S-1341

#11 TRIM

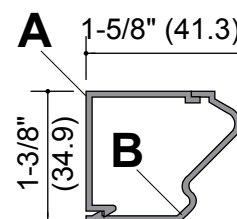
#11 TRIM & #6 CLIP



A	CLIP S-020
B	TRIM S-098

#17 TRIM

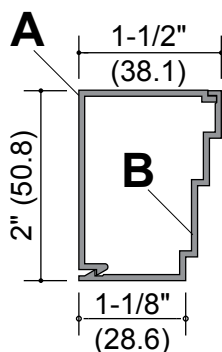
#17 TRIM & #17 CLIP



A	CLIP S-295
B	TRIM S-294

#2A TRIM

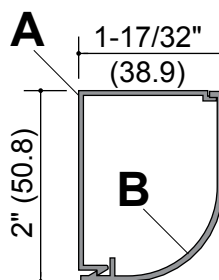
#2A TRIM & #2 CLIP



A	CLIP S-1253
B	TRIM S-2070

DECO SILL TRIM

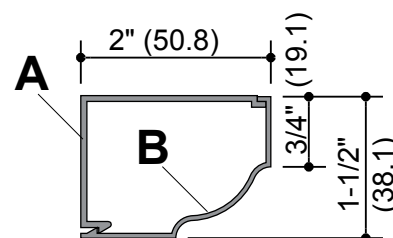
DECO SILL TRIM & #2 CLIP



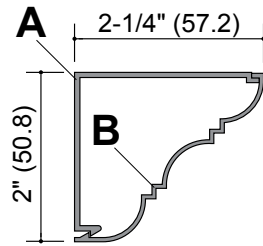
A	CLIP S-1253
B	TRIM S-1252

#41 TRIM

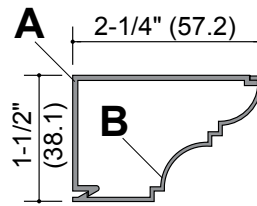
#41 TRIM & #41 CLIP



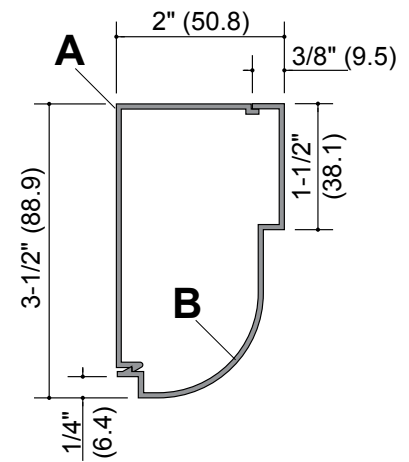
A	CLIP S-1703
B	TRIM S-1704

#25 TRIM**#25 TRIM & #9 CLIP**

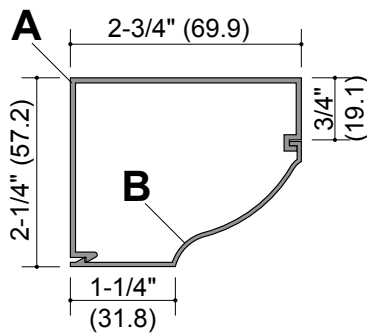
A	CLIP S-088
B	TRIM S-1350

#26 TRIM**#26 TRIM & #26 CLIP**

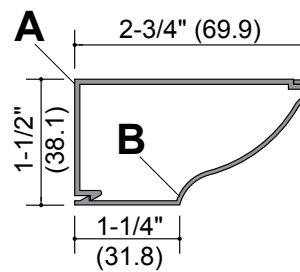
A	CLIP S-1352
B	TRIM S-1351

#56 TRIM**#56 TRIM & #22 CLIP**

A	CLIP S-1266
B	TRIM S-2247

#38 TRIM**#38 TRIM & #40 CLIP**

A	CLIP S-1701
B	TRIM S-1696

#38 TRIM**#38 TRIM & #38 CLIP**

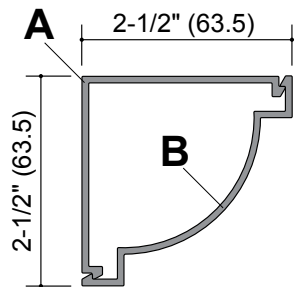
A	CLIP S-1695
B	TRIM S-1696

#83 TRIM

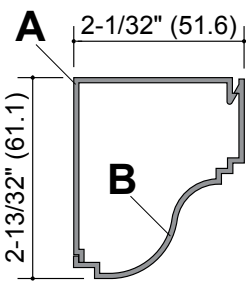
#82 TRIM

#83 TRIM & #83 CLIP

#82 TRIM & #9 CLIP



A	CLIP S-3059
B	TRIM S-3060

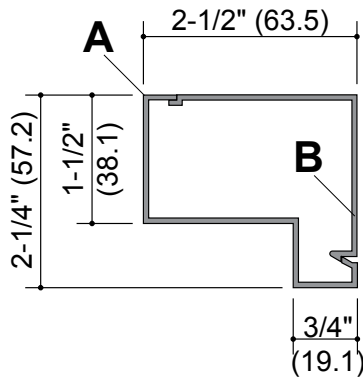


A	CLIP S-088
B	TRIM S-3110

Offset Miscellaneous

#80 TRIM

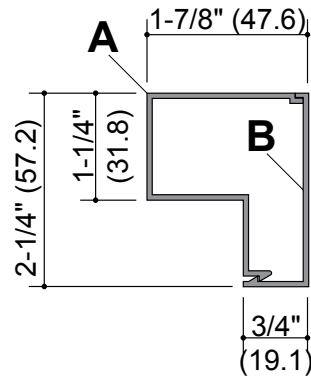
#80 TRIM & #9 CLIP



A	TRIM S-3094
B	CLIP S-088

#8 TRIM & #8 CLIP

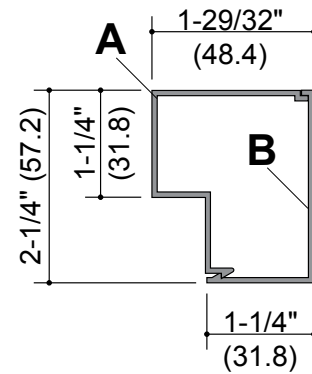
#8 TRIM & #8 CLIP



A	CLIP S-1256
B	TRIM S-1254

#3A TRIM & #3 CLIP

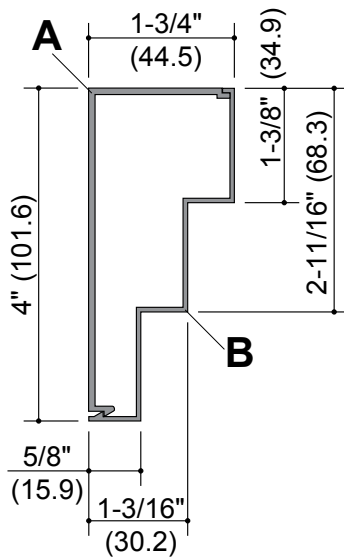
#3A TRIM & #3 CLIP



A	CLIP S-1255
B	TRIM S-013

#10 TRIM

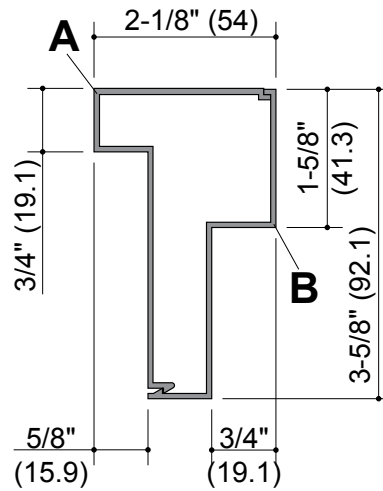
#10 TRIM & #10 CLIP



A	CLIP S-090
B	TRIM S-091

#50 TRIM & #50 CLIP

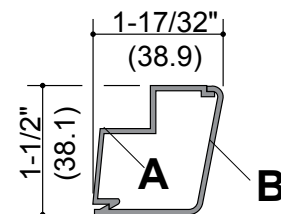
#50 TRIM & #50 CLIP



A	CLIP S-1983
B	TRIM S-1982

#62 TRIM

#62 TRIM & #62 CLIP

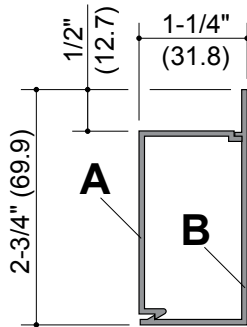


A	CLIP S-2552
B	TRIM S-2551

Extended Leg

#3B TRIM

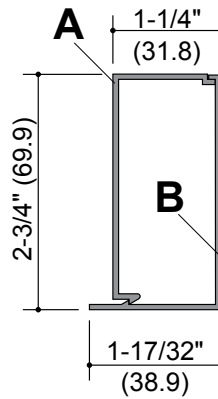
#3B TRIM & #3 CLIP



A	CLIP S-014
B	TRIM S-2010

#35 TRIM

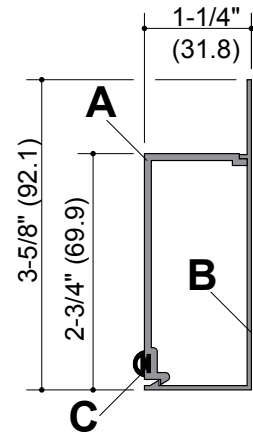
#35 TRIM & #7 CLIP



A	CLIP S-022
B	TRIM S-1631

#7A TRIM

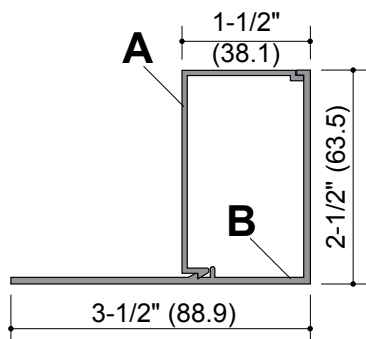
#7A TRIM & #7A CLIP



A	CLIP S-057
B	TRIM S-055
C	20-4162

#43 TRIM

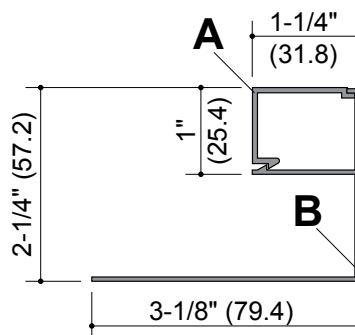
#43 TRIM & #43 CLIP



A	CLIP S-1823
B	TRIM S-1822

#55 TRIM

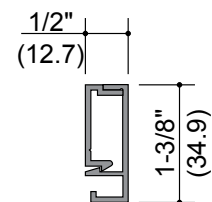
#55 TRIM & #36 CLIP



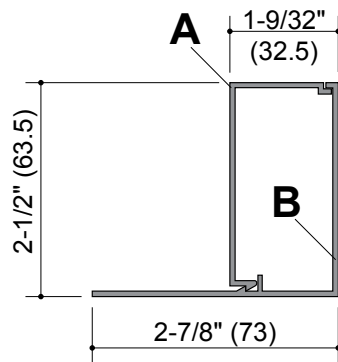
A	CLIP S-1648
B	TRIM S-2229

TILT STOP TRIM

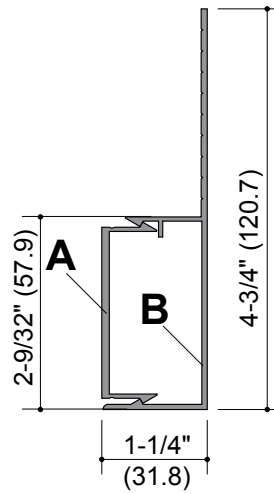
TILT STOP TRIM & CLIP



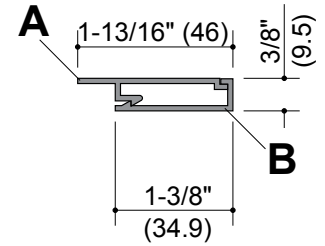
A	CLIP S-940
B	TRIM S-939

#29 TRIM**#29 TRIM & #29 CLIP**

A	CLIP S-1467
B	TRIM S-1466

#7B TRIM**#7B TRIM & 3/4" STOOL CLIP**

A	CLIP S-025
B	TRIM S-1226

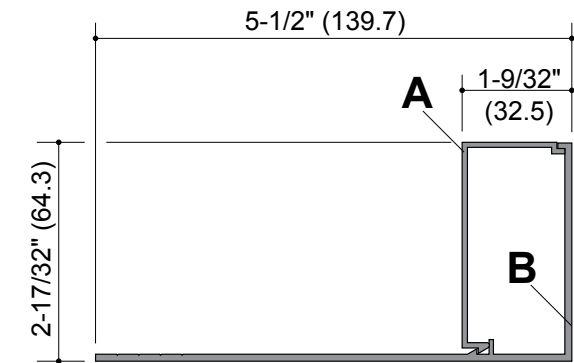
#45 TRIM**#45 TRIM & # 45 CLIP**

A	CLIP S-1832
B	TRIM S-1831

Offset And Miscellaneous

#70 TRIM

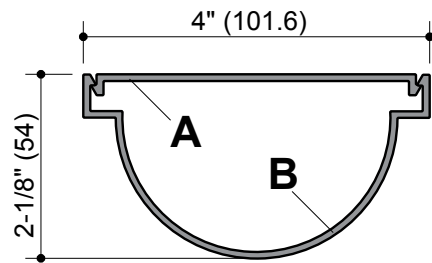
#70 TRIM & #70 CLIP



A	CLIP S-1467
B	TRIM S-2675

#84 TRIM

#84 TRIM & #84 CLIP

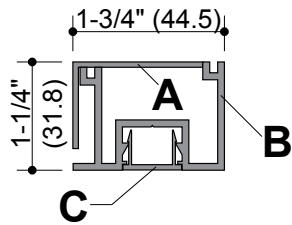


A	CLIP S-3062
B	TRIM S-3063

FOR CURVED WINDOWS

#15 TRIM

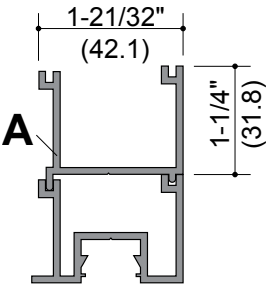
#15 TRIM & #15 TRIM INSERT CLIP



A	CLIP S-078
B	TRIM S-255
C	INSERT CLIP S-256
NOTE: USED WITH 1" LENGTHS OF S-078 1" x 1-1/2" x 0.625" ANGLE	

#15 TRIM EXTENDER

CURVE TRIM EXTENDER



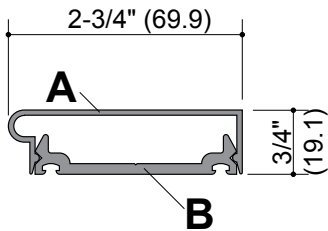
A	TRIM EXTENDER S-261
NOTE: DESIGNED TO BE STACKED WITH #15 TRIM	

#85 TRIM

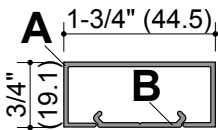
3/4" x 1-3/4" (19.1 x 44.5) TRIM

#85 TRIM & PRESSURE PLATE

3/4" x 1-3/4" (19.1 x 44.5) TRIM & CLIP



A	CLIP S-3092
B	TRIM S-212

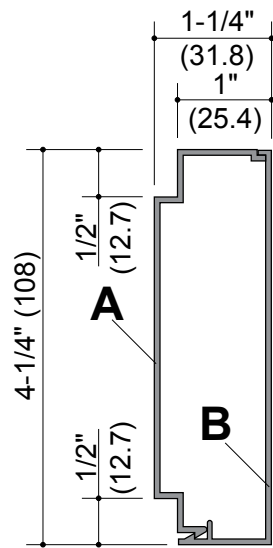


A	CLIP S-416
B	TRIM S-415

Miscellaneous

#59 TRIM

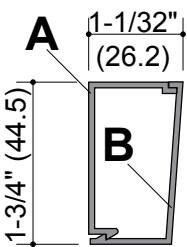
#59 TRIM & #59 CLIP



A	CLIP S-2357
B	TRIM S-2356

#68 TRIM

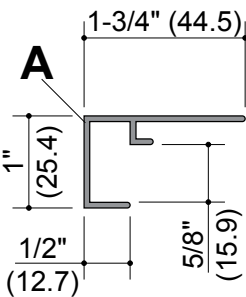
#68 TRIM & #34 CLIP



A	CLIP S-1620
B	TRIM S-2609

1" (25.4) G.W.B. TRIM

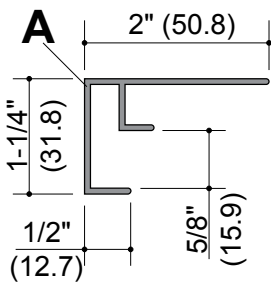
1" (25.4) G.W.B. TRIM



A	TRIM S-1357
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1-1/4" (31.8) G.W.B. TRIM

1-1/4" (31.8) G.W.B. TRIM

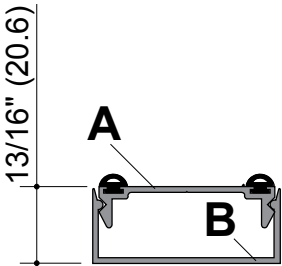


A	TRIM S-10555
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Special

2" SPECIAL TRIM

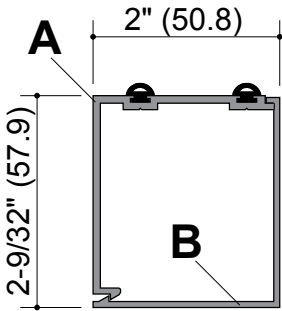
2" SPECIAL TRIM CLIP



A	CLIP S-1387
B	TRIM S-1363

#12 TRIM

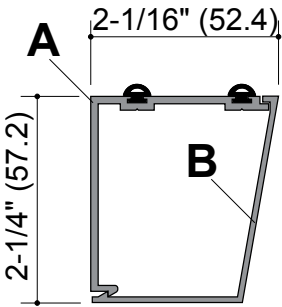
#12 TRIM & #12 PRESSURE CLIP



A	CLIP S-029
B	TRIM S-028

#54 TRIM

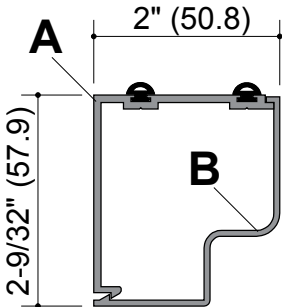
#54 TRIM & #54 PRESSURE CLIP



A	CLIP S-029
B	TRIM S-2185

#20 TRIM

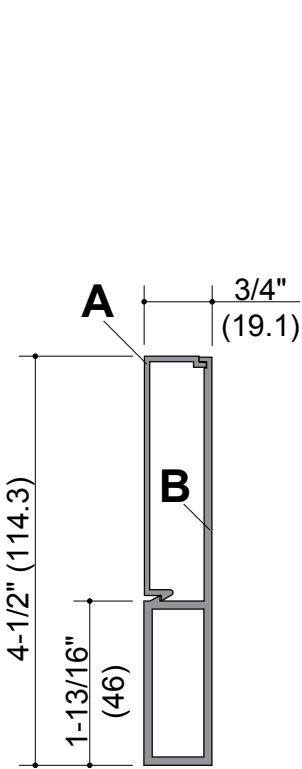
#20 TRIM & #20 PRESSURE CLIP



A	CLIP S-029
B	TRIM S-981

4-1/2" (114.3) TRIM

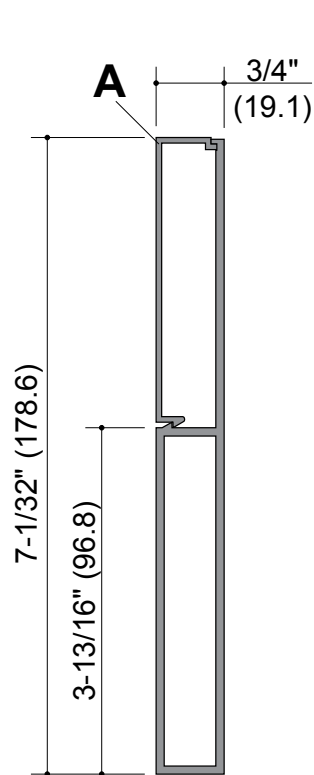
4-1/2" (114.3) INTERIOR TRIM



A	CLIP S-1349
B	TRIM S-1962

7" (177.8) TRIM

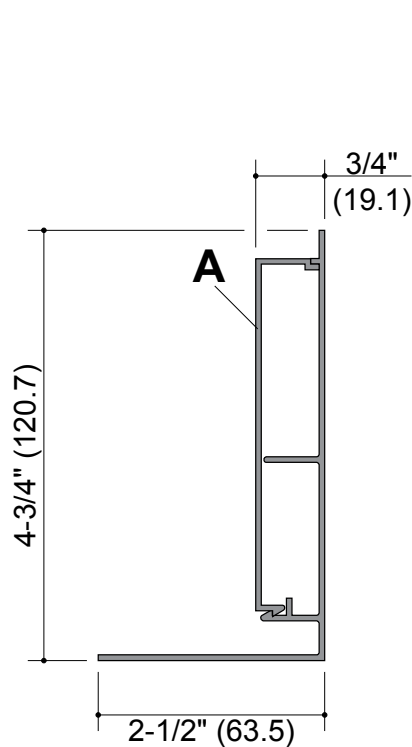
7" (177.8) INTERIOR TRIM



A	CLIP S-1547
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4-3/4" (120.7) TRIM

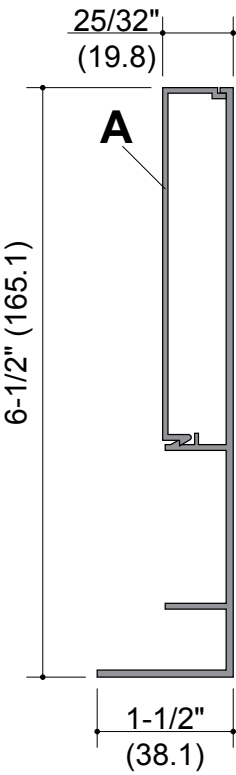
4-3/4" (120.7) TRIM & #16 CLIP



A	CLIP S-359
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WESTIN TRIM

WESTIN TRIM & #16 CLIP



A	CLIP S-359
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Notes

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