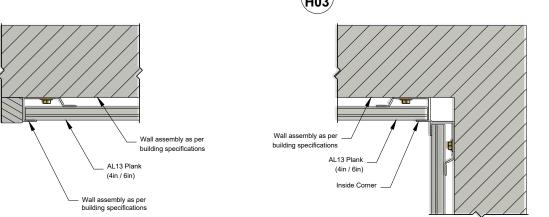
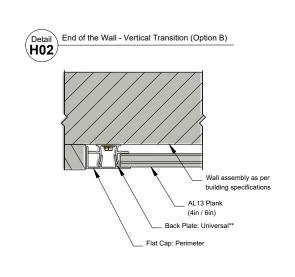
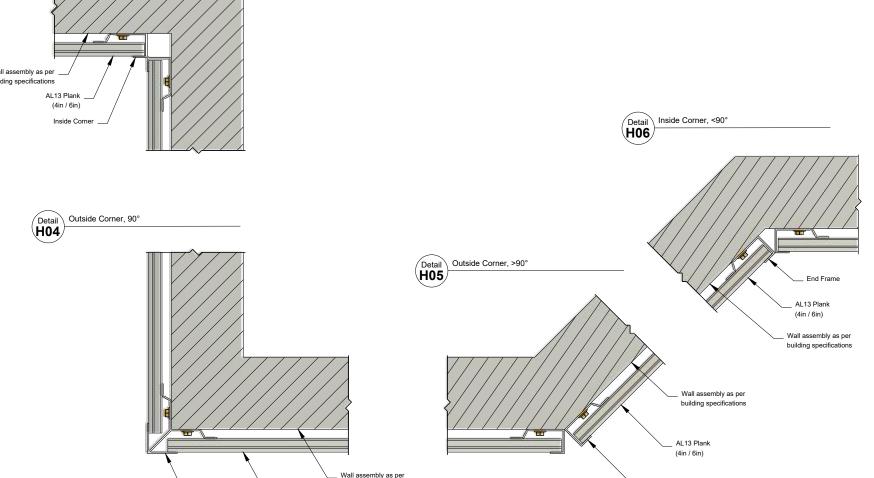
WALL DETAILS INDEX: HORIZONTAL SECTIONS **For vertical Back Plate installation, allow approximately 2" gap from horizontal extrusions. See AL13 Plank Installation Guide for more information.

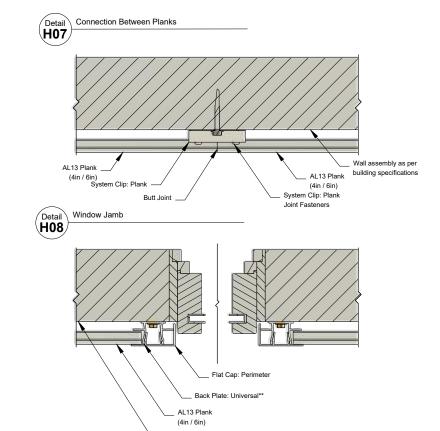
SCALE 1:4



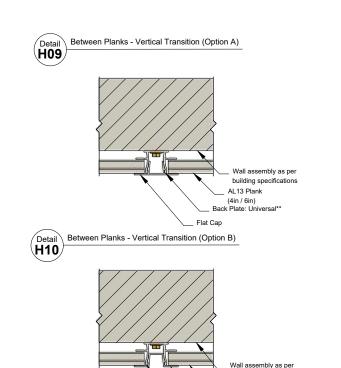


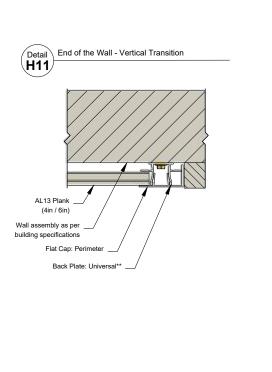






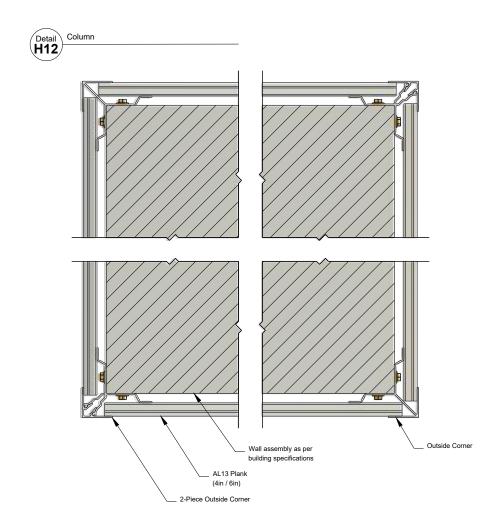
Wall assembly as per building specifications





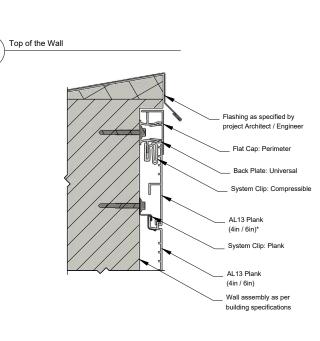
1278 Cliveden Ave Delta, BC V3M 6G4 Canada

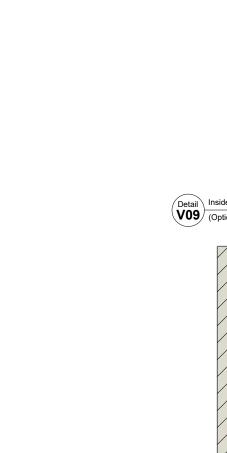
Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

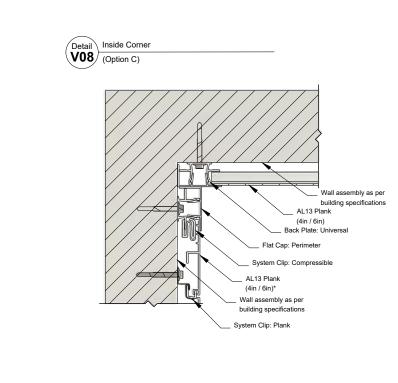


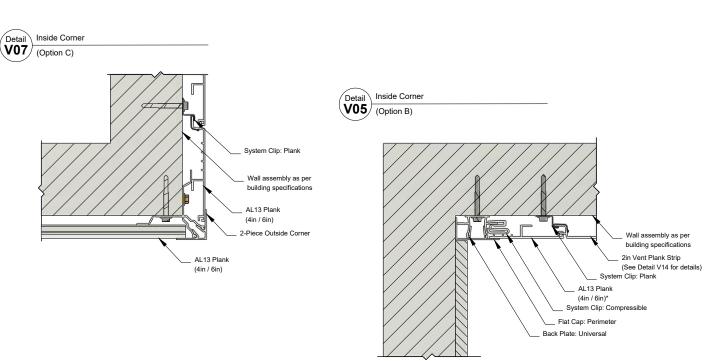
WALL DETAILS INDEX: VERTICAL SECTIONS SCALE 1:4

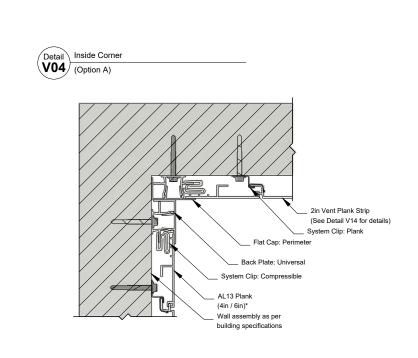
**For horizontal installation, measure and cut horizontal Back Plate in 3.25" segments and install every 16in on centre.

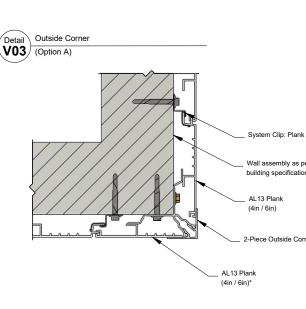




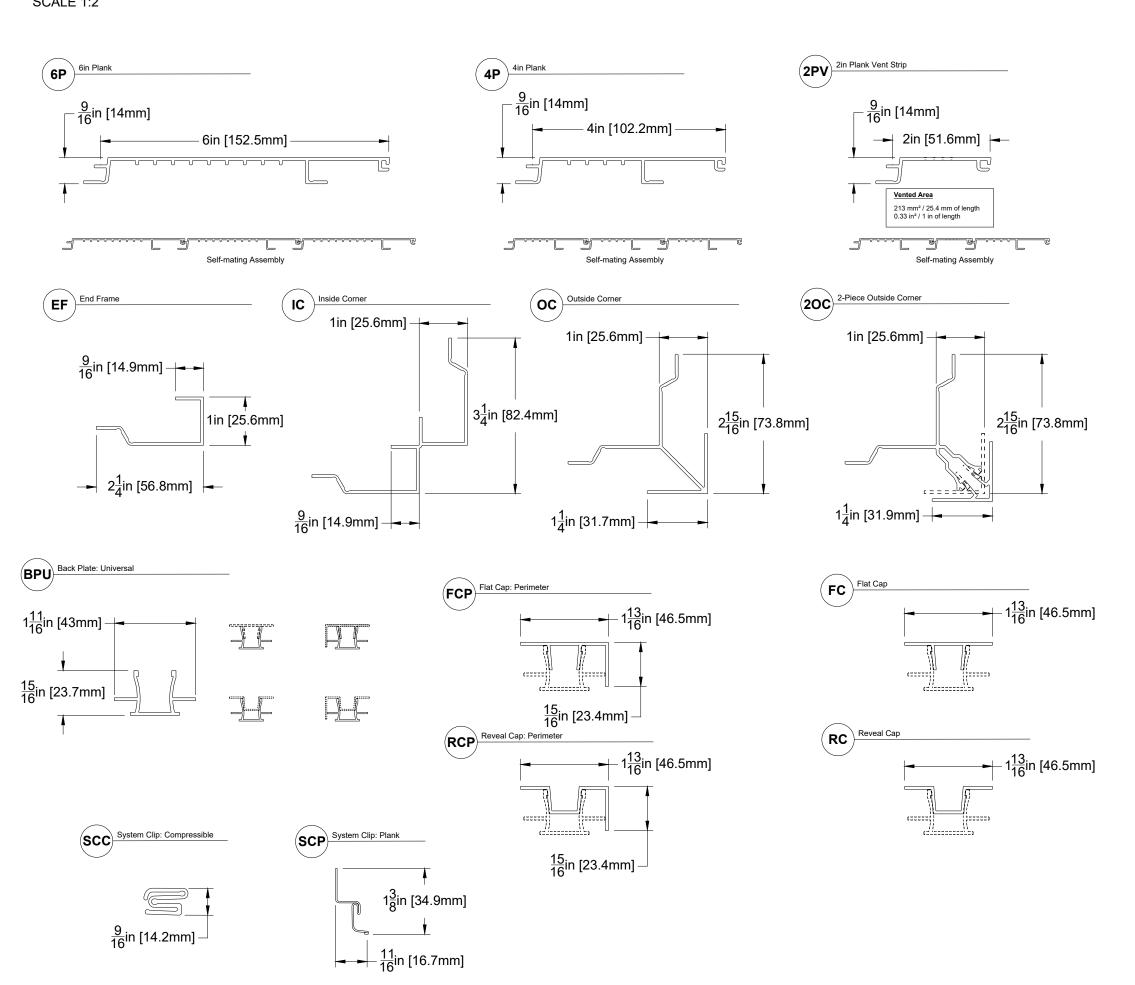


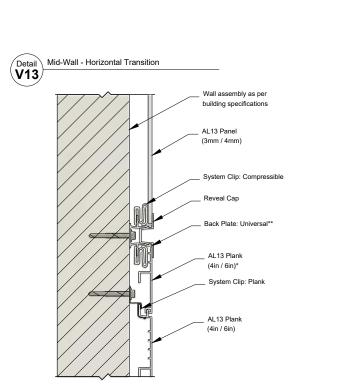




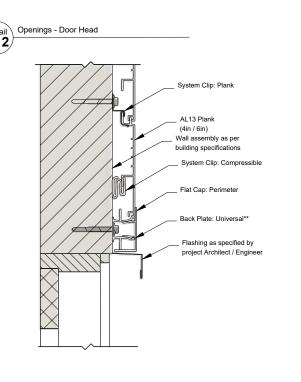


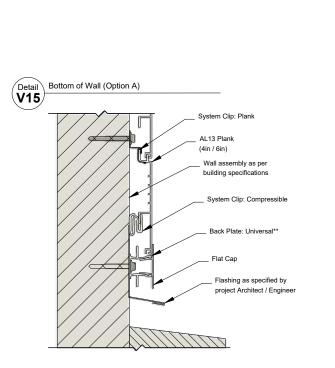


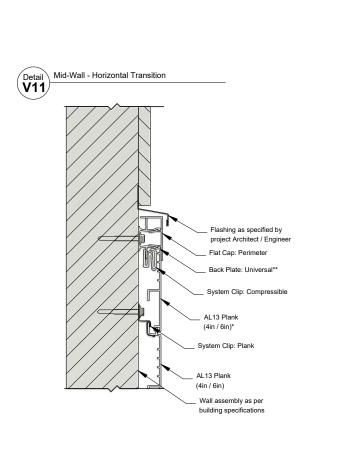


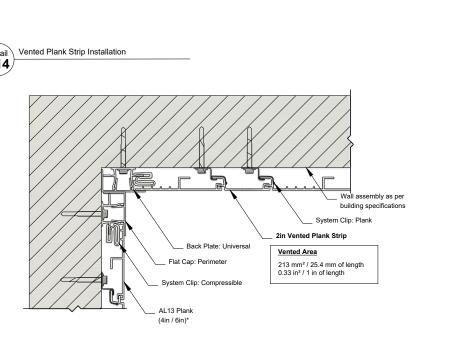


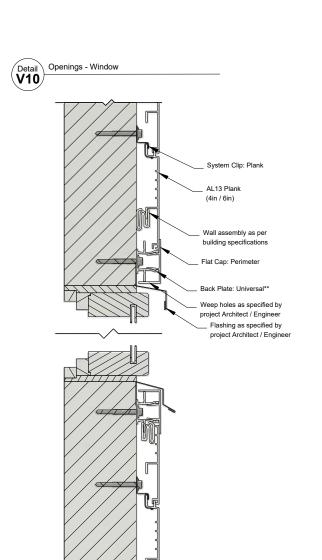
Detail V16 Bottom of Wall (Option B)

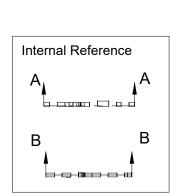






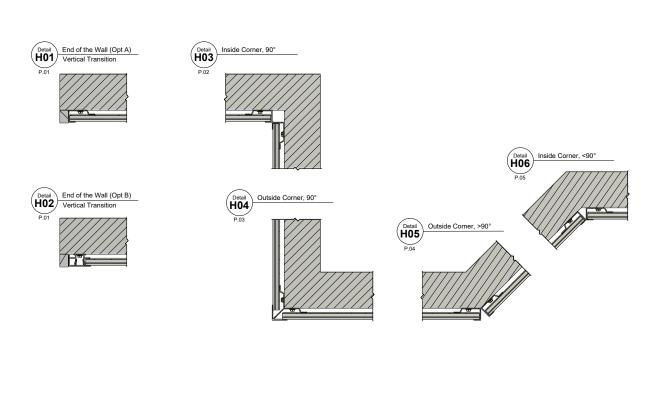


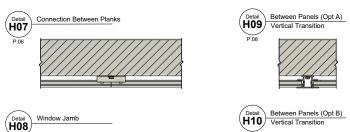


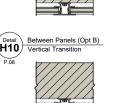


WALL DETAILS INDEX: HORIZONTAL SECTIONS

Detail H12 Column







Detail End of the Wall



1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details

DESCRIPTION

WALL DETAILS INDEX

DRAWING NUMBER

HORIZONTAL SECTIONS



SCALE 1:8 VERSION MAR 2022

WALL DETAILS INDEX: VERTICAL SECTIONS





Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

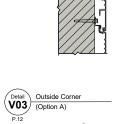
NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

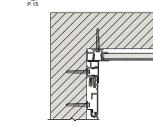
All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

AL13® Plank

WALL DETAILS INDEX

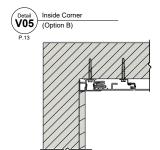


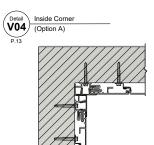


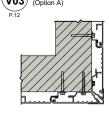




Outside Corner (Option B)



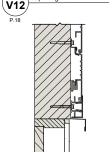




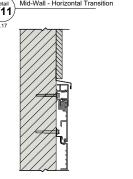


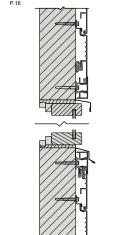
V09 Inside Corner (Option D)









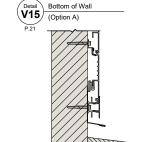


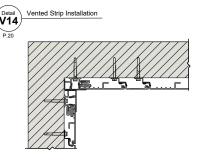
System Details

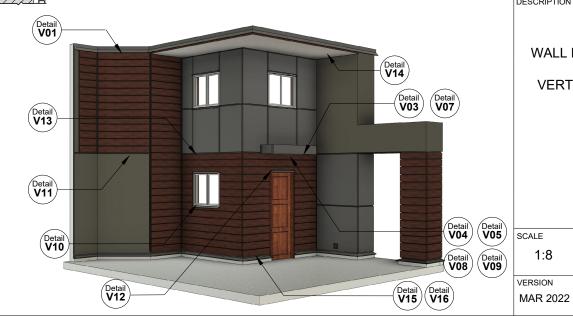
DESCRIPTION

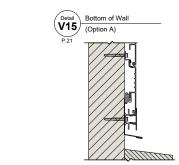
1:8

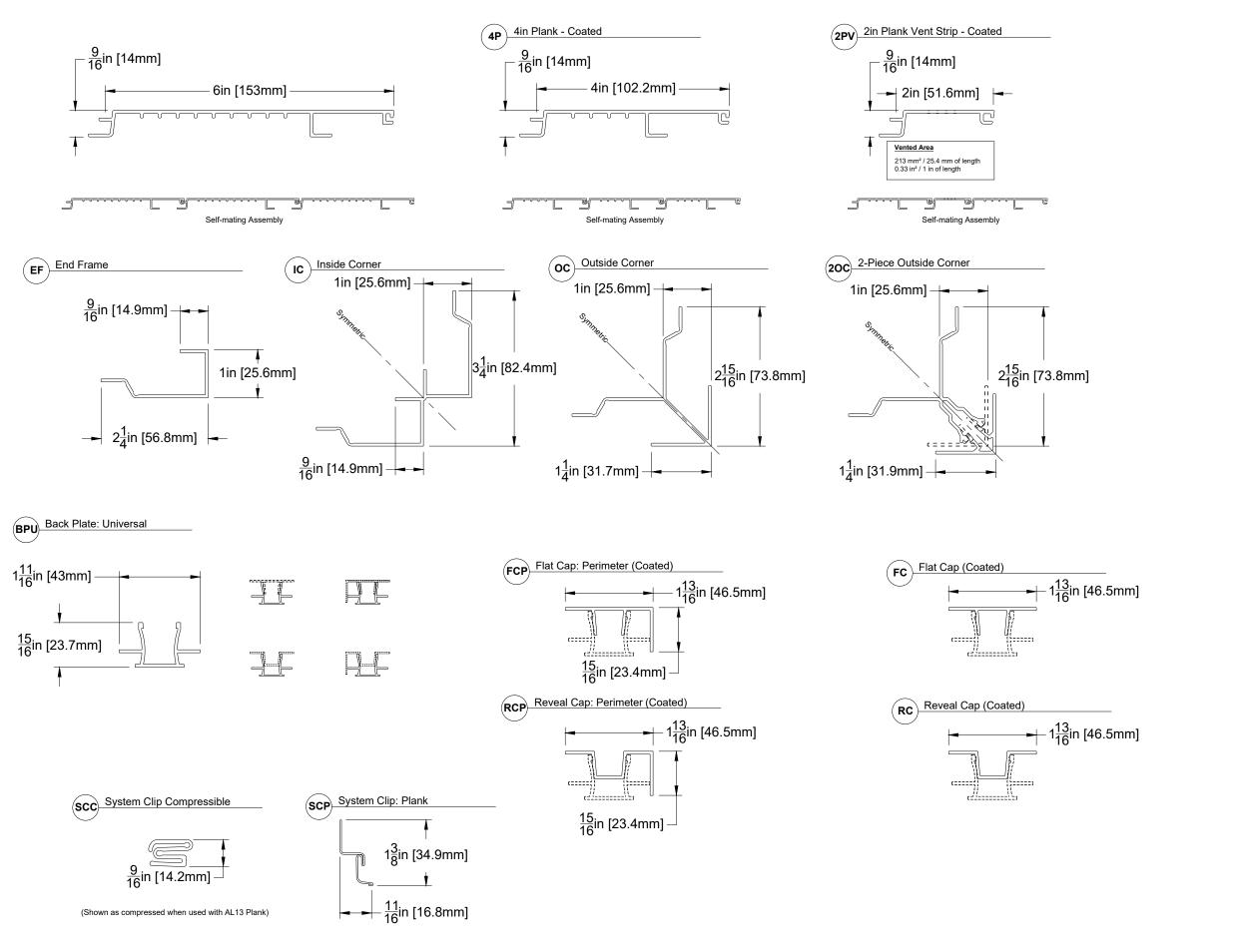
VERTICAL SECTION











AL13 architectural systems.

1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

AL13® Plank System Details

DESCRIPTION

GENERIC DETAIL

EXTRUSIONS AND SYSTEM CLIPS

SCALE

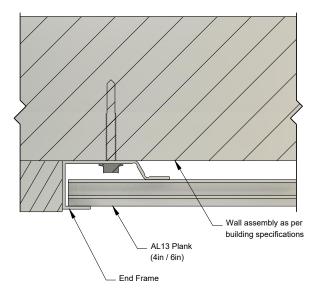
ALE REF

DRAWING NUMBER

VERSION
MAR 2022

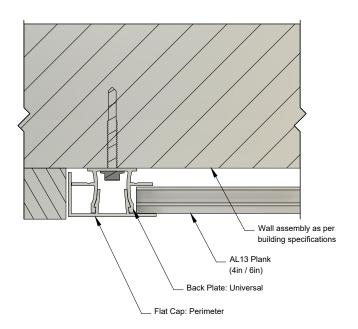


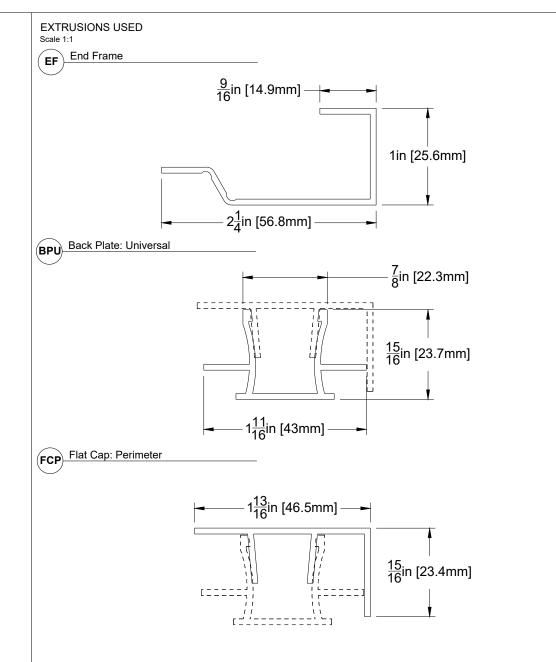
End of the Wall - Vertical Transition (Option A)



Detail H02

End of the Wall - Vertical Transition (Option B)







1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

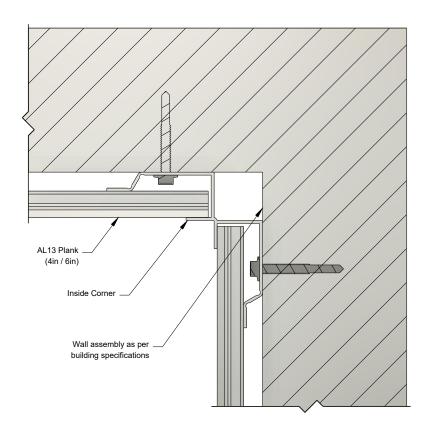
END OF THE WALL **VERTICAL TRANSITION**

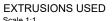
SCALE 1:2

VERSION

of KC **D D** MAR 2022

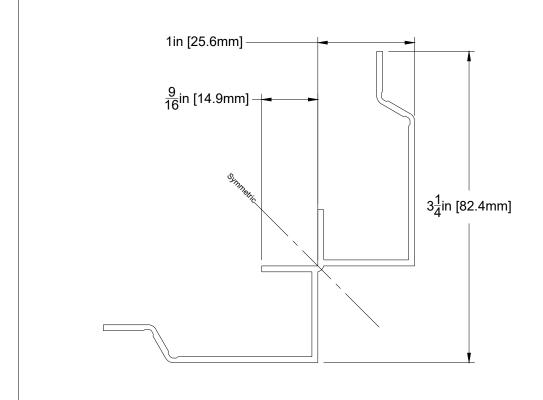
Inside Corner, 90°





Scale 1:1

(IC) Inside Corner





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

INSIDE CORNER, 90°

SCALE 1:2

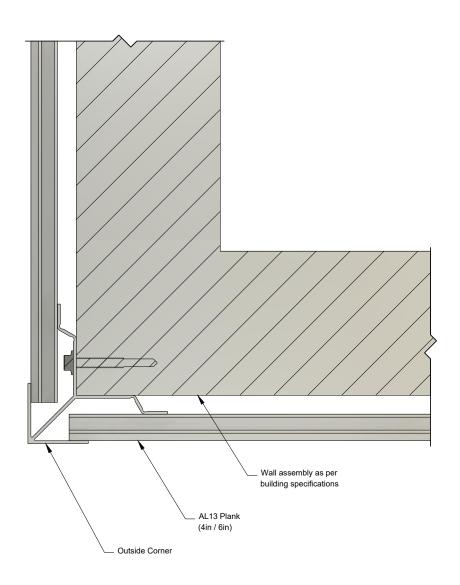
VERSION MAR 2022

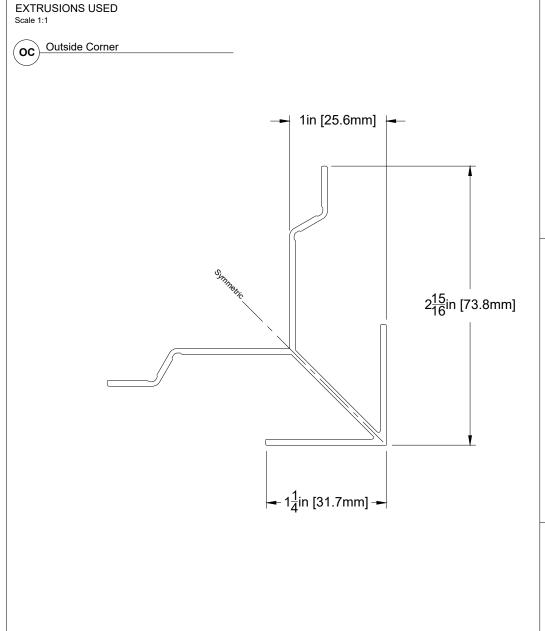
REF

DRAWING NUMBER

02

Outside Corner, 90°





AL13 architectural systems.

1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

AL13® Plank System Details



GENERIC DETAIL HORIZONTAL SECTION

OUTSIDE CORNER, 90°

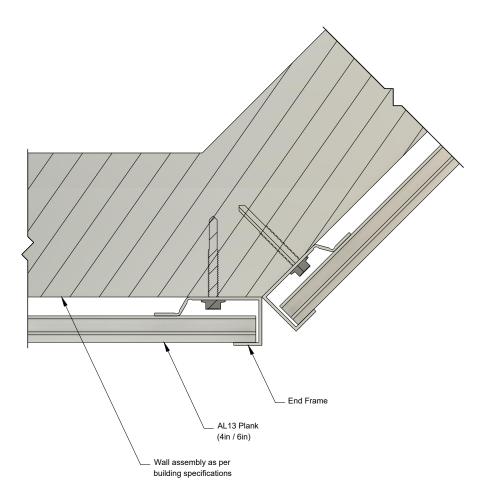


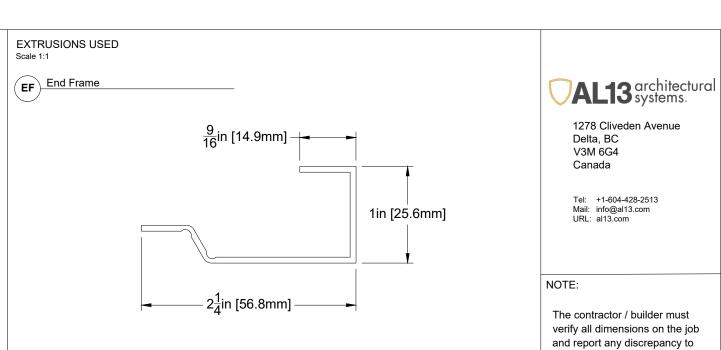
SCALE 1:2

1:2 O O

VERSION
MAR 2022

Outside Corner, > 90°





AL13® Plank System Details

the designer before proceeding

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned

with the work.

upon request.



DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

OUTSIDE CORNER, >90°

SCALE 1:2

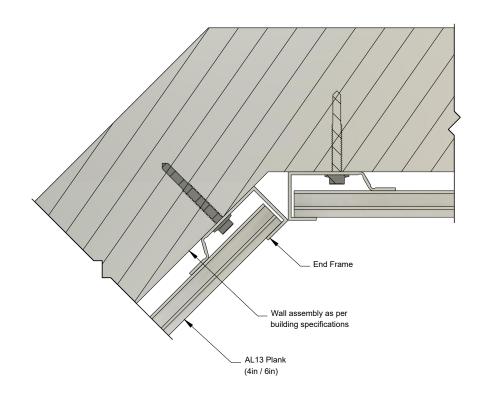
VERSION
MAR 2022

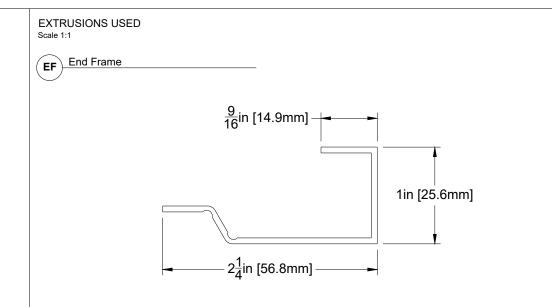
REF

FF

Detail H06

Inside Corner, Between 90° and 180°







1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

INSIDE CORNER, <90°

SCALE 1:2

VERSION

REF

MAR 2022

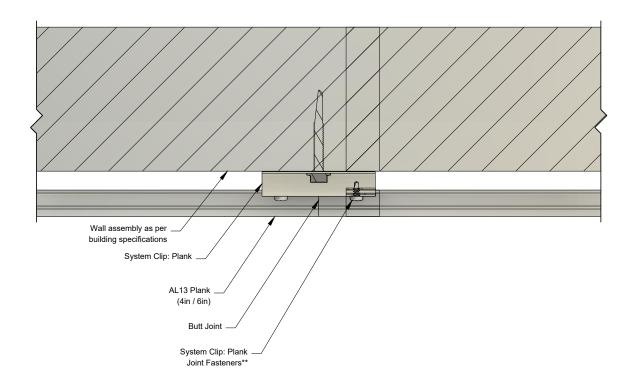
GG

DRAWING NUMBER

05

Detail H07

Connection Between Planks

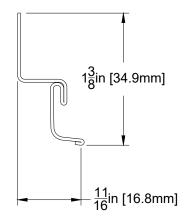


** See AL13 Panel Installation Guide for more information.

EXTRUSIONS USED

Scale 1:1







1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details

DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

CONNECTION BETWEEN **PLANKS**



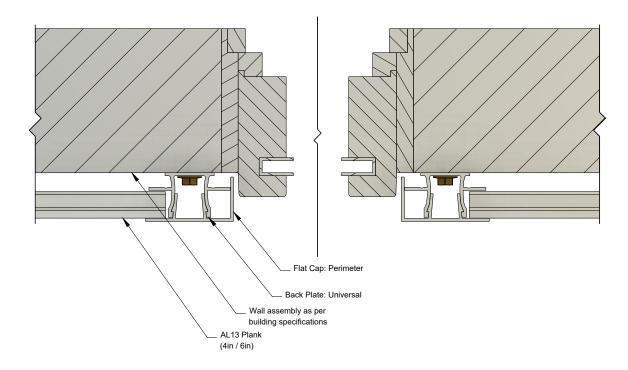
SCALE

VERSION MAR 2022

1:2



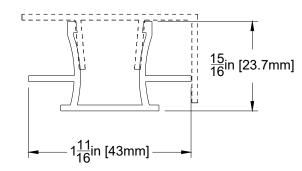
Opening - Window Jamb



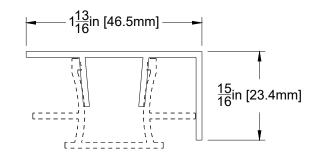
EXTRUSIONS USED

Scale 1:1





FCP Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

OPENING, WINDOW JAMB

SCALE 1:2

MAR 2022

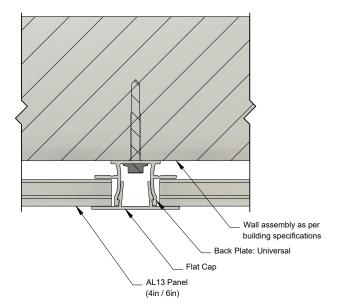
VERSION

K K



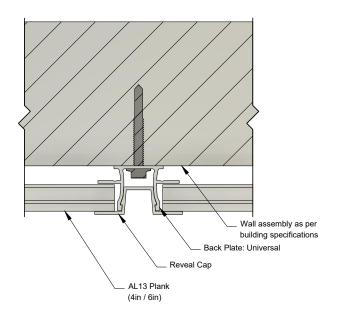


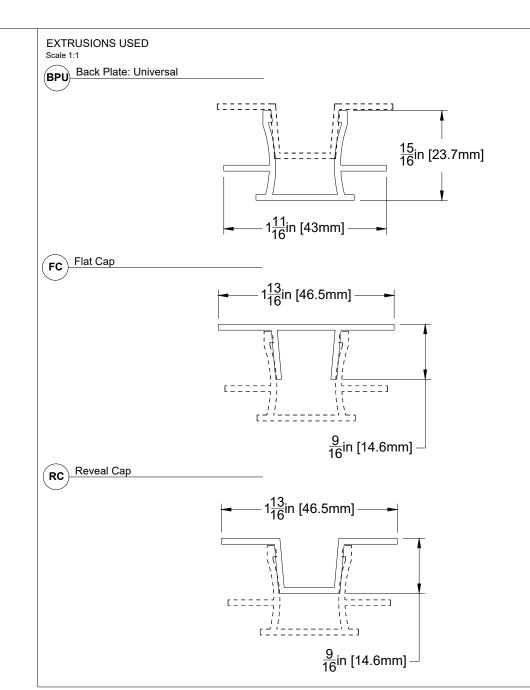
Between Planks - Vertical Transition (Option A)



Detail H10

Between Planks - Vertical Transition (Option B)







1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

BETWEEN PLANKS -**VERTICAL TRANSITION**

SCALE REF 1:2

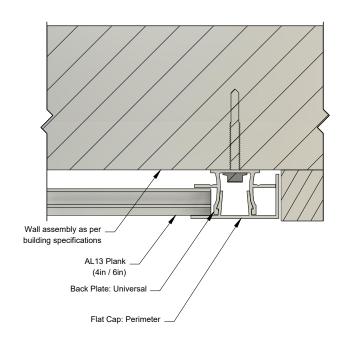
MAR 2022

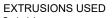
VERSION





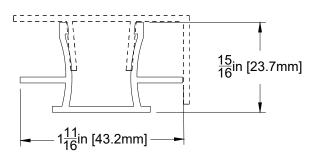
End of the Wall - Vertical Transition



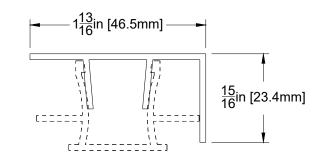


Scale 1:1





FCP Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

END OF THE WALL -**VERTICAL TRANSITION**

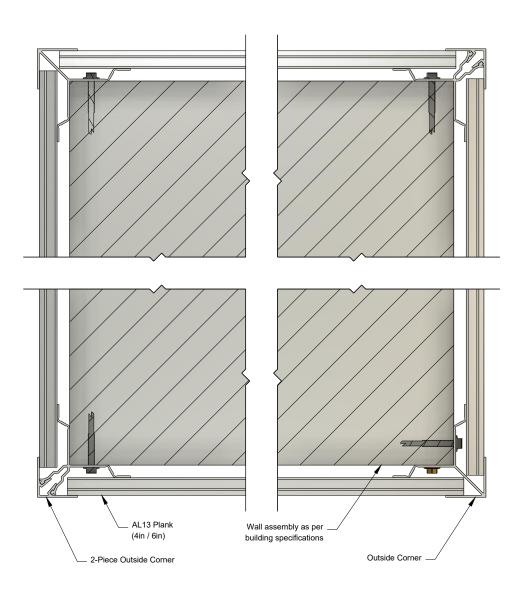
SCALE 1:2

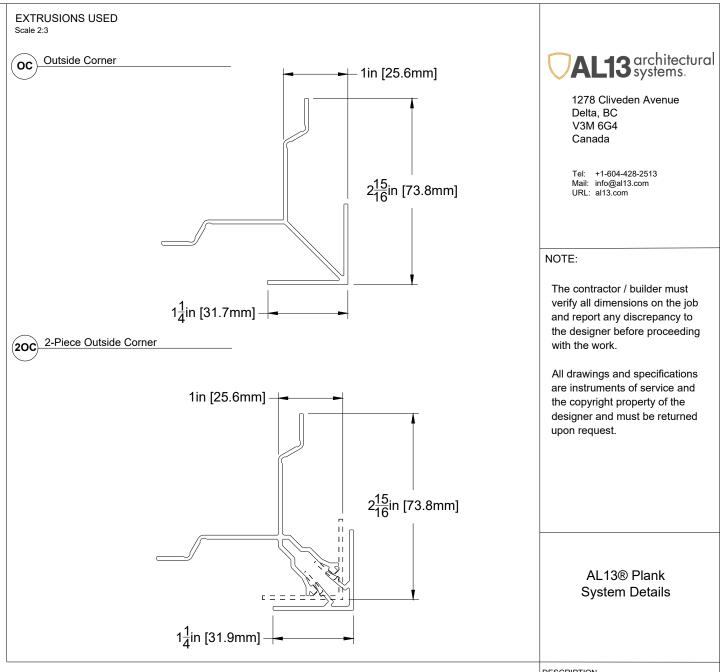
VERSION MAR 2022

REF MM



Column







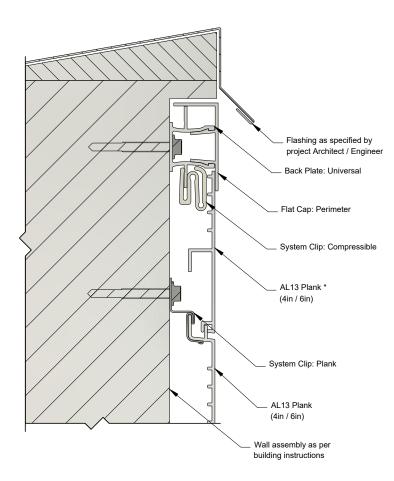
DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION COLUMN

SCALE	REF	
1:3	Ņ	Ņ
VERSION	l f	
MAR 2022	H	



Top of the Wall

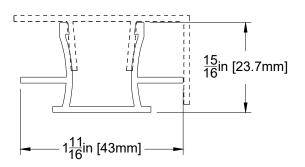


*Plank wall termination with a ripped plank. See AL13 Panel Installation Guide for more information.

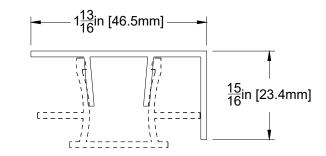


Scale 1:1





Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

AL13® Plank System Details



DESCRIPTION

GENERIC DETAIL VERTICAL SECTION

TOP OF WALL

SCALE 1:2

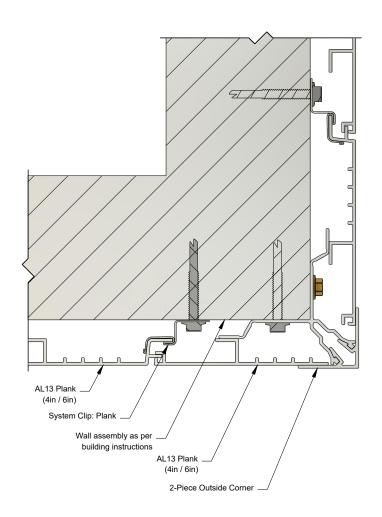
VERSION
MAR 2022

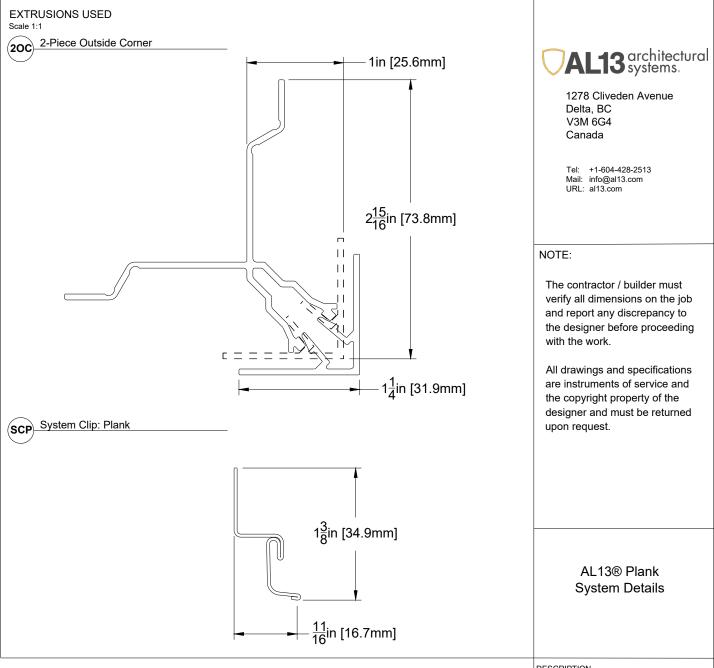
REF

PP



Vertical Transition - Outside Corner (Option A)







DESCRIPTION

GENERIC DETAIL VERTICAL SECTION

VERTICAL TRANSITION -OUTSIDE CORNER

SCALE 1:2

VERSION

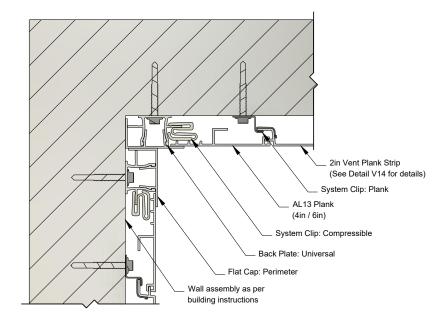
RR

DRAWING NUMBER

REF

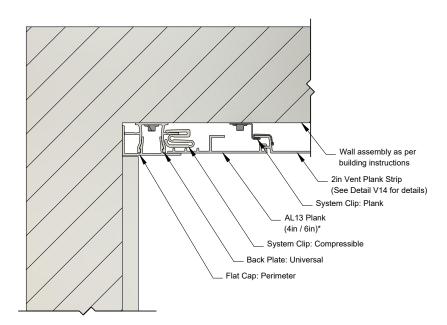
MAR 2022

Vertical Transition - Inside Corner (Option A)



Detail V05

Vertical Transition - Inside Corner (Option B)

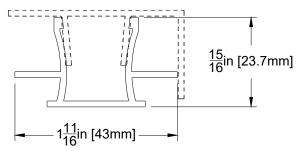


*Plank wall termination with a ripped plank. See AL13 Panel Installation

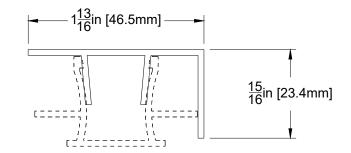
EXTRUSIONS USED

Scale 1:1











1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

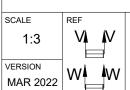
AL13® Plank System Details



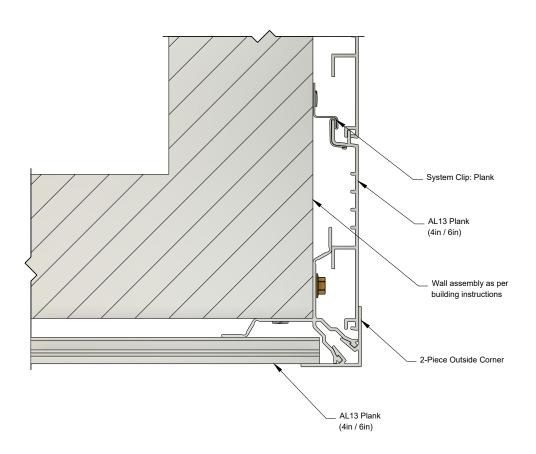
GENERIC DETAIL VERTICAL SECTION

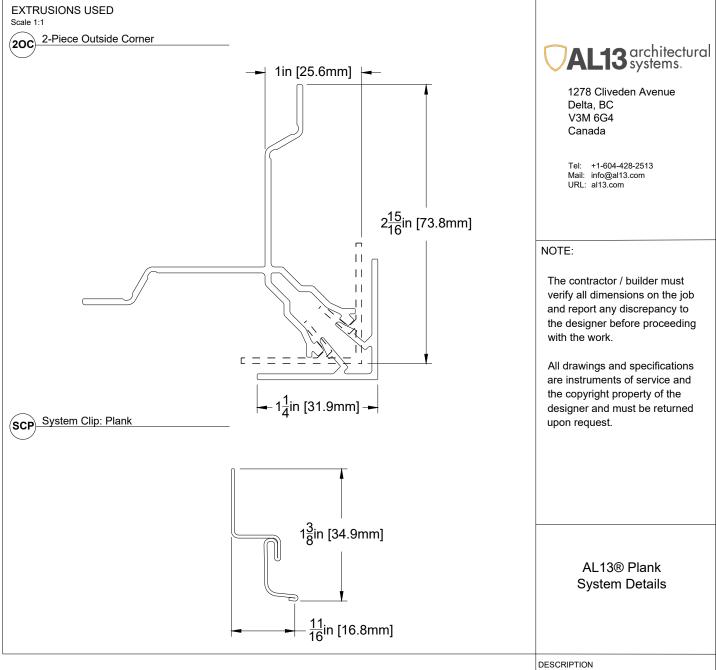
VERTICAL TRANSITION - INSIDE CORNER





Vertical Transition - Outside Corner (Option B)







GENERIC DETAIL VERTICAL SECTION

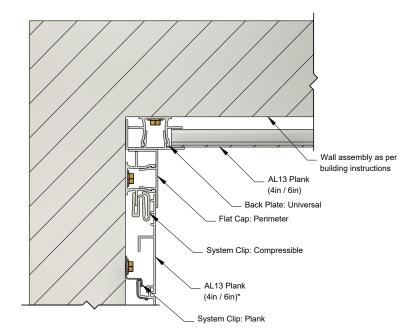
VERTICAL TRANSITION -OUTSIDE CORNER

SCALE 1:2

VERSION MAR 2022

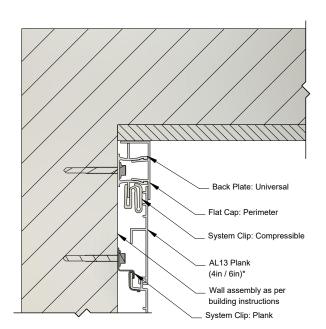
TÅ ÅT

Vertical Transition - Inside Corner (Option C)



Detail **V09**

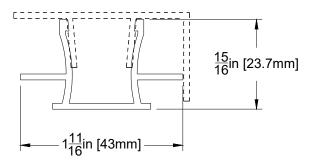
Vertical Transition - Inside Corner (Option D)



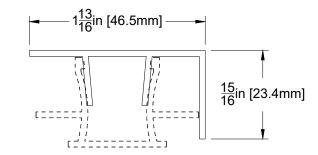
*Plank wall termination with a ripped plank. See AL13 Panel Installation Guide for more information.

EXTRUSIONS USED

BPU Back Plate: Universal



Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details

DESCRIPTION

GENERIC DETAIL VERTICAL SECTION

VERTICAL TRANSITION -INSIDE CORNER

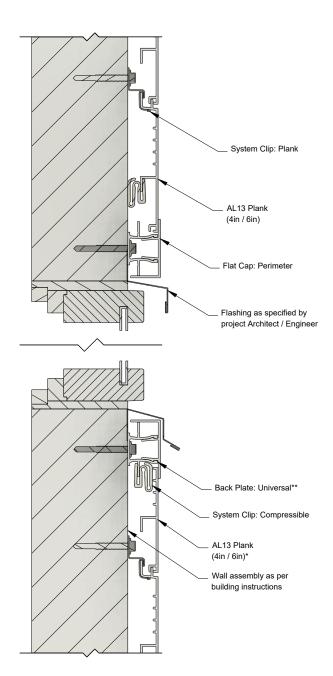


SCALE 1:3 VERSION MAR 2022

DRAWING NUMBER

x⊟X

Openings - Windows



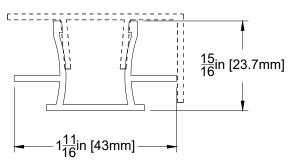
*Plank wall termination with a ripped plank. See AL13 Panel Installation

**For horizontal installation, measure and cut horizontal Back Plate in 3.25" segments and install every 16in on centre.

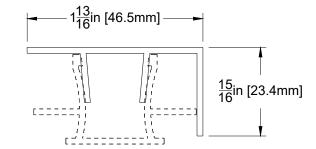
EXTRUSIONS USED

Scale 1:1





FCP Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



GENERIC DETAIL **VERTICAL SECTION**

OPENINGS - WINDOWS



SCALE 1:3

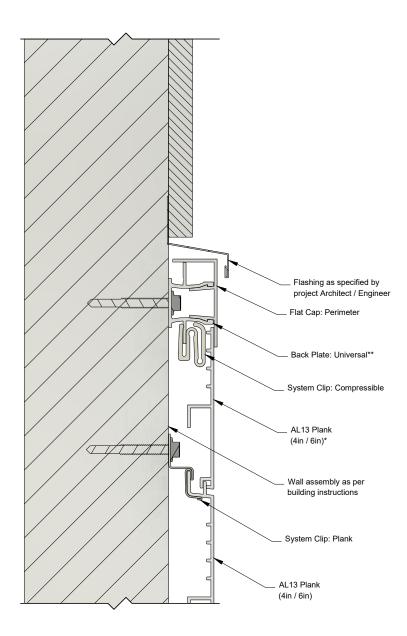
VERSION MAR 2022

REF

DRAWING NUMBER 16

ADAD

Mid-Wall - Horizontal Transition

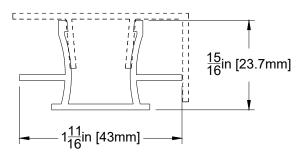


*Plank wall termination with a ripped plank. See AL13 Panel Installation Guide for more information.

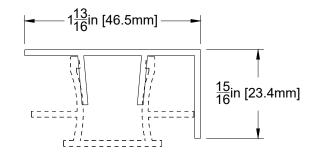
**For horizontal installation, measure and cut horizontal Back Plate in 3.25" segments and install every 16in on centre.

EXTRUSIONS USED





FCP Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details

DESCRIPTION

GENERIC DETAIL VERTICAL SECTION

MID-WALL- HORIZONTAL TRANSITION



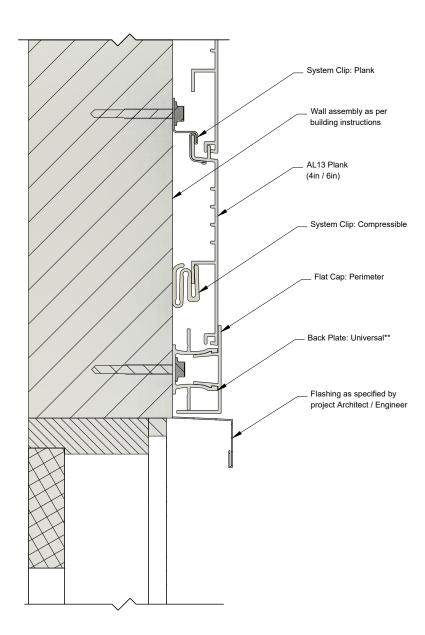
SCALE 1:2

VERSION

DRAWING NUMBER

AG_HAG MAR 2022

Openings - Door Head



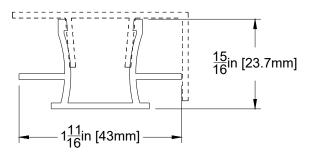
*Plank wall termination with a ripped plank. See AL13 Panel Installation

**For horizontal installation, measure and cut horizontal Back Plate in 3.25" segments and install every 16in on centre.

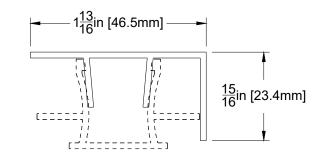
EXTRUSIONS USED

Scale 1:1





FCP Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details

DESCRIPTION

GENERIC DETAIL VERTICAL SECTION

OPENINGS - DOOR HEAD



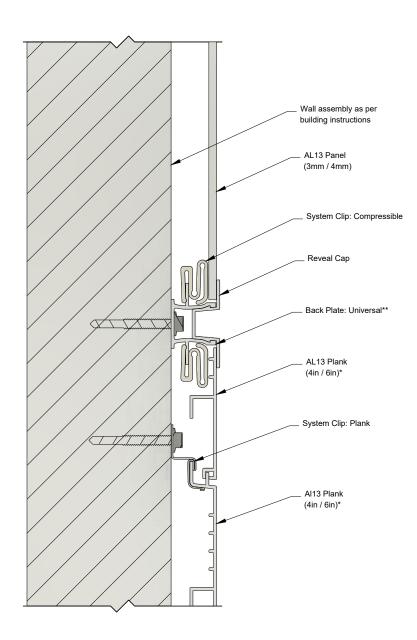
DRAWING NUMBER

SCALE

1:2 VERSION

AEAE MAR 2022

Mid-Wall- Horizontal Plank to Panel Transition



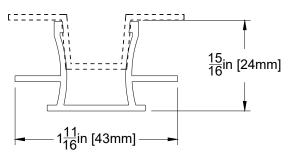
*Plank wall termination with a ripped plank. See AL13 Panel Installation

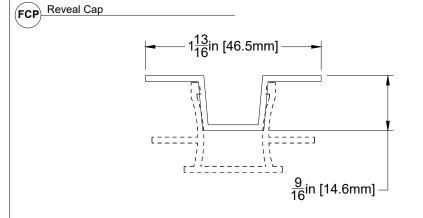
**For horizontal installation, measure and cut horizontal Back Plate in 3.25" segments and install every 16in on centre.

EXTRUSIONS USED

Scale 1:1









1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



GENERIC DETAIL VERTICAL SECTION

> MID-WALL -HORIZONTAL PLANK to PANEL TRANSITION



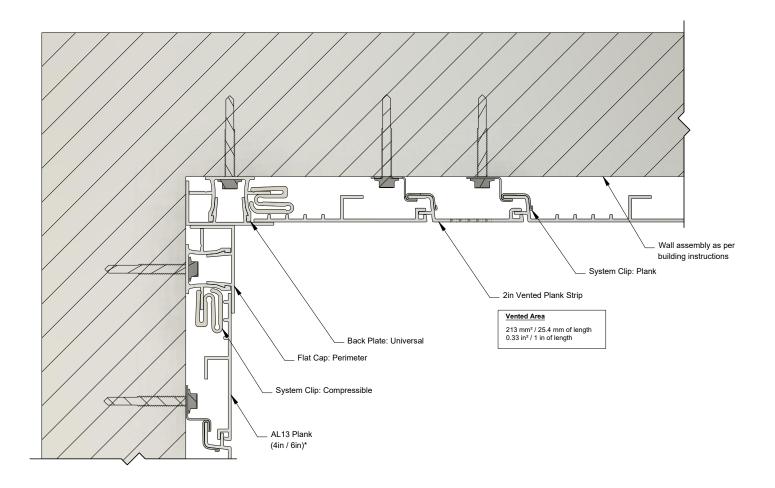
SCALE 1:2

REF

DRAWING NUMBER

VERSION MAR 2022

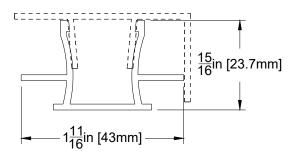
Vented Plank Strip Installation



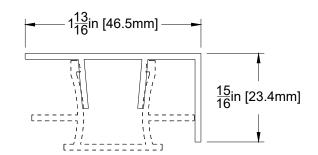
EXTRUSIONS USED

Scale 1:1

BPU Back Plate: Universal



FCP Flat Cap: Perimeter





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details



GENERIC DETAIL VERTICAL SECTION

VENTED PLANK STRIP INSTALLATION



SCALE 1:2 VERSION

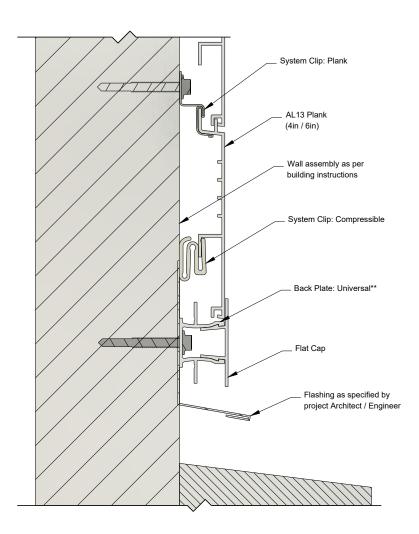
UU MAR 2022

DRAWING NUMBER

20

*Plank wall termination with a ripped plank. See AL13 Panel Installation

Bottom of the Wall (Option A)



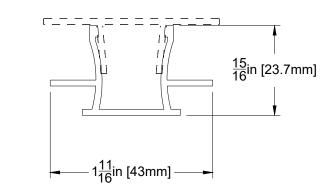
*Plank wall termination with a ripped plank. See AL13 Panel Installation

**For horizontal installation, measure and cut horizontal Back Plate in 3.25" segments and install every 16in on centre.

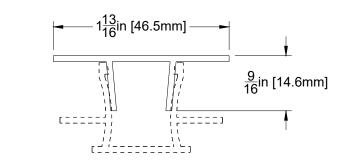
EXTRUSIONS USED

Scale 1:1

BPU Back Plate: Universal



FC Flat Cap





1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details

DESCRIPTION

GENERIC DETAIL VERTICAL SECTION

BOTTOM OF THE WALL -OPTION A



1:2

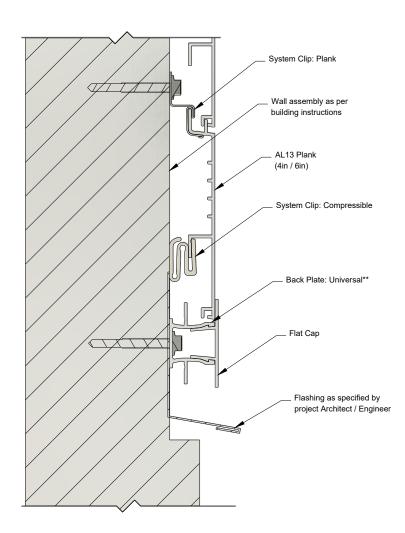
REF

DRAWING NUMBER

SCALE

VERSION MAR 2022

Bottom of the Wall (Option B)



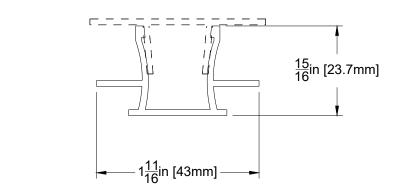
*Plank wall termination with a ripped plank. See AL13 Panel Installation

**For horizontal installation, measure and cut horizontal Back Plate in 3.25" segments and install every 16in on centre.

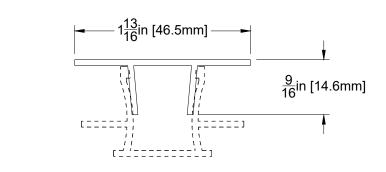
EXTRUSIONS USED

Scale 1:1











1278 Cliveden Avenue Delta, BC V3M 6G4 Canada

Tel: +1-604-428-2513 Mail: info@al13.com URL: al13.com

NOTE:

The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

> AL13® Plank System Details

DESCRIPTION

GENERIC DETAIL HORIZONTAL SECTION

BOTTOM OF THE WALL -**OPTION B**



SCALE

REF 1:2

VERSION MAR 2022

