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

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NOTE:

AL13® Panel System Details
Panel System
3mm/4mm ACM Panels
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.

NOTE:

AL13® Panel
System Details
Panel System
3mm/4mm
ACM Panels

AL13 architectural systems
1278 Cliveden Avenue
Delta, BC V3M 6G4
Canada
Tel: +1-604-428-2513
Mail: info@al13.com
URL: al13.com

Scale: 1:8
Revision: MAR 2022
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All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request.

**NOTE:**

- Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.
- For vertical Back Plate installation, allow approximately 2" gap from horizontal extrusions.

**End of the Wall - Vertical Transition (Option A)**

**End of the Wall - Vertical Transition (Option B)**

---

**AL13® Panel System Details**

**Panel System**

3mm / 4mm ACM Panels

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MAR 2022
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The contractor/builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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NOTE:

*Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.*

Wall assembly as per building specifications.
The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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NOTE:

*Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.
The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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** See AL13 Panel Installation Guide for more information.
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.

NOTE:

Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

**For vertical Back Plate installation, allow approximately 2" gap from horizontal extrusions**
The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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**NOTE:**

AL13® Panel System Details

**Panel System**
3mm / 4mm ACM Panels

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MAR 2022

**Detail H09**
Between Panels - Vertical Transition (Option A)

**Detail H10**
Between Panels - Vertical Transition (Option B)

**NOTE:**

*Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.*

**For vertical Back Plate installation, allow approximately 2" gap from horizontal extrusions.*

**EXTRUSIONS USED**

**Scale 1:1**

**BPu**
Back Plate: Universal

**RCp**
Reveal Cap: Perimeter

**FC**
Flat Cap

**Scale 1:2**

**H09**
Between Panels - Vertical Transition (Option A)

**H10**
Between Panels - Vertical Transition (Option B)
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.

NOTE:

Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

For vertical Back Plate installation, allow approximately 2" gap from horizontal extrusions.
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.

**NOTE:**

Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

*For vertical installation of the 2-Piece Outside Corner Back Plate, allow approximately 2" gap from horizontal extrusions.*
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.

NOTE:

Position System Clip Compressible 4" to 5" away from corners and intersections. See AL13 Panel Installation Guide for more information.
The contractor/builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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*Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.*
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.

**NOTE:**

*Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.*
The contractor/builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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NOTE:
*Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.*
The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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**NOTE:**

- Place System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

**AL13® Panel System Details**
- Panel System
  - ACM Panels
- End Frame
  - AL13 ACM Panel
  - System Clip Compressible
  - Flat Cap: Perimeter (Alternate: Reveal Cap Perimeter)
- Wall assembly as per building instructions
- Back Plate: Universal
- Alternate: Reveal Cap Perimeter

**Dimensions**
- 15 16 in [23.4mm]
- 9 16 in [14.9mm]
- 2 1 4 in [56.8mm]
- 1 1 4 in [23.7mm]
- 1 in [25.6mm]
- 7 in [22.3mm]
- 1 11 16 in [43mm]
- 8 in [22.3mm]
- 1 11 16 in [46.5mm]
- 15 16 in [25.6mm]
- 15 16 in [23.7mm]
The contractor/builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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NOTE:

*Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

Wall assembly as per building instructions.
The contractor/builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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NOTE:

AL13® Panel System Details
Panel System
3mm / 4mm ACM Panels

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MAR 2022

EXTRUSIONS USED
Scale 1:1

**Panel**
Back Plate: Universal

**Panel**
Reveal Cap: Perimeter

*Panel System Clip: Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

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

NOTE:

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**Position System Clip Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.**

**For horizontal Back Plate installation, measure and cut Back Plate in 3.25" segments and install them every 16" on centre.**
The contractor / builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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NOTE:

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

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

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**NOTE:**

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**between Panels - Horizontal Transition**

- Flanging as specified by project Architect / Engineer
- End Frame
- Alternate: Back Plate Universal with Flat Cap Perimeter
- AL13 ACM Panel 3mm / 4mm
- System Clips Compressible (minimum every 16"
- Wall assembly as per building instructions

*Position System Clips Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

**EXTRUSIONS USED**

Scale 1:1

End Frame

- 9" [14.9mm]
- 1" [25.6mm]
- 2" [56.8mm]

**V17**

**AL13 Panel System Details**

**Panel System**

3mm/4mm ACM Panels

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NOTE:

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**Position System Clips Compressible 4" to 6" away from corners and intersections. See AL13 Panel Installation Guide for more information.

**For horizontal Back Plate installation, measure and cut Back Plate in 3.25" segments and install them every 16in on centre.
The contractor/builder must verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work.

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NOTE:

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

Wall assembly as per building instructions

AL13 ACM Panel
3mm / 4mm

System Clip Compressible (minimum every 16in)

Back Plate: Universal

Flashing specified by Project Architect / Engineer

EXTRUSIONS USED

Scale 1:1

RCP: Reveal Cap: Perimeter

BPU: Back Plate: Universal

AL13® Panel
System Details
Panel System
3mm/4mm
ACM Panels

Botorn of the Wall (Option B)