NorthClad ALP Panel Standard Details
Sealed Joint
A. Section - Typical ALP Horizontal Panel Joint
B. Plan - Typical ALP Vertical Panel Joint
C. Section - ALP Base of Panel Wall
D. Section - ALP Panel Coping
E. Plan - ALP Panel Coping Splice
F. Section - ALP Panel at Light Gauge Formed Coping
G1. Plan - ALP Outside Corner
H1. Plan - ALP Inside Corner
J1. Section - ALP Panel at Window/CW Head
J2. Section - ALP Panel at Louver Head
J3. Section - ALP Panel at Hollow Metal Door Head
K1. Plan - ALP Panel at Left Side Window/CW Jamb
K2. Plan - ALP Panel at Left Side Louver Jamb
K3. Plan - ALP Panel at Left Side Hollow Metal Door Jamb
M1. Plan - ALP Panel at Right Side Window/CW Jamb
M2. Plan - ALP Panel at Right Side Louver Jamb
M3. Plan - ALP Panel at Right Side Hollow Metal Door Jamb
N1. Section - ALP Panel at Window/CW Sill
N2. Section - ALP Panel at Louver Sill
P1. Section - ALP Fascia Panel to Soffit Panel
P2. Section - ALP Fascia Panel to Soffit Panel
Q1. Section - ALP Soffit Panel to Wall Panel

NorthClad ALP Panel Standard Details
Sealed Joint
Section - Typical ALP Horizontal Panel Joint

WRB not by NorthClad

"ACMFCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws

"ACMP4M" Extrusion Set In Sealant at Bottom Of Panel

Countsunk Screws at 16" O.C.

"ACMP4M" Extrusion Set In Sealant at Top Of Panel

"ACMFCM" Extrusion Attached To Top "ACMP4M" Extrusion with #10 Fastener

\( \frac{3}{8} \)" NorthClad ALP Panel
B Plan - Typical ALP Vertical Panel Joint

WRB not by NorthClad

"ACMFCM" Extrusion Attached To Right Side Of "ACMP4M" Extrusion with #10 Fastener
"ACMP4M" Extrusion Set In Sealant at Right Side Of Panel

Panel Dimension

Panel Dimension

1/8" NorthClad ALP Panel

"ACMP4M" Extrusion Set In Sealant at Left Side Of Panel

"ACMFCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws

1/2"

NorthClad ALP Panel Standard Details

Sealed Joint
Section - ALP Base of Panel Wall

- WRB not by NorthClad
- 3/8" NorthClad ALP Panel
- "ACMJM" Extrusion Attached with #14 Screws
- "ACMP4M" Extrusion Set In Sealant at Bottom Of Panel
- 3/4" X 3/4" Weep Holes 16" O.C.
- Flashing not by NorthClad

Panel Dimension

3/4" SPLINE

NorthClad ALP Panel Standard Details

Sealed Joint
6" Long ALP Butt Plate (See E/DET)

"ACMP4M" Extrusion

"ACMHCM" Extrusion Provided in 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws

5° Slope

7/8" Top Of Coping

1/2"

Panel Dimension

See A/DET For Typical System Call Outs

WRB not by NorthClad

1/8" NorthClad ALP Panel

Section - ALP Panel Coping

D DET
6" Long ALP Butt Plate Attached & Bed In Sealant To Left Side Panel

Line Of "ACMP4M" Extrusion Below
Line of "ACMHCM" Extrusion Below
Field Applied Sealant at Butt Plate
Field Applied Sealant at Butt Plate
WRB not by NorthClad
WRB not by NorthClad
Line Of "ACMFCM" Extrusion Below
Line Of "ACMP4M" Extrusion Below

Panel Dimension
Panel Dimension

Plan - ALP Panel Coping Splice
Section - ALP Panel at Light Gauge Formed Coping

Butyl Tape

120" 120"

Coping not by NorthClad

Top Of Coping

"ACMHCM" Extrusion Provided in 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws

WRB not by NorthClad

1/8" NorthClad ALP Panel

Panel Dimension

Sealed Joint
NorthClad ALP Panel Standard Details
Sealed Joint

Plan - ALP Outside Corner
Plan - ALP Inside Corner

\( \frac{3}{8} \) NorthClad ALP Panel

See B/DET For Typical System Call Outs

WRB not by NorthClad

Sealed Joint
Section - ALP Panel at Window/CW Head

\(rac{3}{8}\)" NorthClad ALP Panel
WRB not by NorthClad
See B/DET For Typical System Call Outs
Flashing not by NorthClad

Secondary Seal not by NorthClad
Primary Seal not by NorthClad
Window System And Sealant not by NorthClad
Foil Faced WRB, Around Framed Opening not by NorthClad

NorthClad ALP Panel Standard Details
Sealed Joint
J2 Section - ALP Panel at Louver Head

1/8" NorthClad ALP Panel
WRB not by NorthClad
See B/DET For Typical System Call Outs
Flashing not by NorthClad
Secondary Seal not by NorthClad
Primary Seal not by NorthClad
Louver System And Sealant not by NorthClad
Foil Faced WRB, Around Framed Opening not by NorthClad

Panel Dimension

Section - ALP Panel at Louver Head

NorthClad ALP Panel Standard Details
Sealed Joint
Section - ALP Panel at Hollow Metal Door Head

1/8" NorthClad ALP Panel
WRB not by NorthClad
See B/DET For Typical System Call Outs
Flashing not by NorthClad

Secondary Seal not by NorthClad
Primary Seal not by NorthClad
Door System And Sealant not by NorthClad
Foil Faced WRB, Around Framed Opening not by NorthClad
K1 Plan - ALP Panel at Left Side Window/CW Jamb

- WRB not by NorthClad
- Foil Faced WRB, Around Framed Opening not by NorthClad
- Primary Seal not by NorthClad
- Flashing not by NorthClad
- Secondary Seal not by NorthClad
- Window System And Sealant not by NorthClad
- "ACMHCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws
- "ACMP4M" Extrusion Set In Sealant at Right Side Of Panel
- Panel Dimension

1/2" NorthClad ALP Panel

Plan - ALP Panel at Left Side Window/CW Jamb

NorthClad ALP Panel Standard Details
Sealed Joint
Plan - ALP Panel at Left Side Louver Jamb

- Foil Faced WRB, Around Framed Opening not by NorthClad
- "ACMHCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws
- Secondary Seal not by NorthClad
- "ACMP4M" Extrusion Set In Sealant at Right Side Of Panel
- 1/2" NorthClad ALP Panel
- Panel Dimension

NorthClad ALP Panel Standard Details
Sealed Joint
Panel Dimension

1/8" NorthClad ALP Panel

1/8" NorthClad ALP Panel

K3 Plan - ALP Panel at Left Side Hollow Metal Door Jamb

WRB not by NorthClad

Foil Faced WRB, Around Framed Opening not by NorthClad

Primary Seal not by NorthClad

Flashing not by NorthClad

Door System And Sealant not by NorthClad

"ACMHCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws

Secondary Seal not by NorthClad

"ACMP4M" Extrusion Set In Sealant at Right Side Of Panel

1/8" NorthClad ALP Panel
WRB not by NorthClad

Foil Faced WRB, Around Framed Opening not by NorthClad

Primary Seal not by NorthClad

Flashing not by NorthClad

Window System And Sealant not by NorthClad

"ACMHCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws

Secondary Seal not by NorthClad

"ACMP4M" Extrusion Set In Sealant at Right Side Of Panel

7/8" NorthClad ALP Panel

Panel Dimension

½"
M2 Plan - ALP Panel at Right Side Louver Jamb

WRB not by NorthClad
Foil Faced WRB, Around Framed Opening not by NorthClad
Primary Seal not by NorthClad
Flashing not by NorthClad
Louver System And Sealant not by NorthClad
"ACMHCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws
Secondary Seal not by NorthClad
"ACMP4M" Extrusion Set In Sealant at Right Side Of Panel

1/8" NorthClad ALP Panel

Plan - ALP Panel at Right Side Louver Jamb

NorthClad ALP Panel Standard Details
Sealed Joint
WRB not by NorthClad

Foil Faced WRB, Around Framed Opening not by NorthClad

Primary Seal not by NorthClad

Flashing not by NorthClad

Door System And Sealant not by NorthClad

"ACMHCM" Extrusion Provided In 6" Pieces, Located at 16" O.C., Attached with (2) #14 Screws

Secondary Seal not by NorthClad

"ACMP4M" Extrusion Set In Sealant at Right Side Of Panel

½" NorthClad ALP Panel

Plan - ALP Panel at Right Side Hollow Metal Door Jamb
Section - ALP Panel at Window/CW Sill

Window System not by Northshore

Foil Faced WRB, Around Framed Opening not by NorthClad

Primary Seal, not by NorthClad

Secondary Seal, not by NorthClad

Flashing not by NorthClad

"ACMHCM" Extrusion Provided In 6" Pieces, Shop Attached To Top "ACMP4M" Extrusion with #10 Fastener Located at 16" O.C., Attached with (2) #14 Fasteners

\( \frac{1}{8} " \) NorthClad ALP Panel

WRB not by NorthClad
Louver System not by Northshore

Foil Faced WRB, Around Framed Opening not by NorthClad

Primary Seal, not by NorthClad

Secondary Seal, not by NorthClad

Flashing not by NorthClad

"ACMHCM" Extrusion Provided In 6" Pieces, Shop Attached To Top "ACMP4M" Extrusion with #10 Fastener Located at 16" O.C., Attached with (2) #14 Fasteners

$\frac{1}{8}\"$ NorthClad ALP Panel

WRB not by NorthClad

$\frac{1}{2}\"$ Panel Dimension

N2 Section - ALP Panel at Louver Sill

NorthClad ALP Panel Standard Details

Sealed Joint
Section - ALP Fascia Panel to Soffit Panel

1/8" NorthClad ALP Wall Panel

WRB not by NorthClad

See A/DET For Typical System Call Outs

1/8" NorthClad ALP Soffit Panel

Sealed Joint
P2 Section - ALP Fascia Panel to Soffit Panel

\( \frac{1}{8}'' \) NorthClad ALP Wall Panel

WRB not by NorthClad

See A/DET For Typical System Call Outs

\( \frac{1}{8}'' \) NorthClad ALP Soffit Panel

Section - ALP Fascia Panel to Soffit Panel
Q1 Section - ALP Soffit Panel to Wall Panel

\( \frac{3}{8} \)" NorthClad ALP Soffit Panel

See B/DET For Typical System Call Outs

\( \frac{3}{8} \)" NorthClad ALP Wall Panel

WRB not by NorthClad

Sealed Joint

NorthClad ALP Panel Standard Details

11831 BEVERLY PARK RD, BUILDING C, EVERETT, WA 98204
* PHONE: 425.740.3702 * FAX: 425.740.3701 *
www.northclad.com

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