FASCIA & SOFFIT DETAILS
D1 - HORIZONTAL FASCIA TO PARALLEL SOFFIT
D2 - VERTICAL FASCIA TO PARALLEL SOFFIT
D3 - SOFFIT FROM STARTER
D4 - SOFFIT FROM J CLOSURE
D5 - SOFFIT (A) TO SNAPCAP END
D6 - SOFFIT (B) TO SNAPCAP END

BUTTING DETAILS
D7 - SNAPCAP REVEAL JOINT
D8 - SNAPCAT FLAT JOINT
D9 - BUTT JOINT

VENTED DETAILS
D10 - SOFFIT VENT 1 @ FASCIA (H)
D11 - SOFFIT VENT 1 @ FASCIA (V)
D12 - SOFFIT VENT 2 @ FASCIA (H)
D13 - SOFFIT VENT 2 @ FASCIA (V)
D14 - SOFFIT VENT 3 @ JCL (A)
D15 - SOFFIT VENT 3 @ JCL (B)
D16 - SOFFIT VENT 3 @ SCE (A)
D17 - SOFFIT VENT 3 @ SCE (B)
D18 - SOFFIT VENT 4 @ JCL (A)
D19 - SOFFIT VENT 4 @ JCL (B)
D20 - SOFFIT VENT 4 @ SCE (A)
D21 - SOFFIT VENT 4 @ SCE (B)

WALL DETAILS
D22 - OUTSIDE CORNER VERTICAL
D23 - OUTSIDE CORNER HORIZONTAL
D24 - INSIDE CORNER VERTICAL
D25 - INSIDE CORNER HORIZONTAL
D26 - HORIZONTAL WALL @ JCL BASE
D27 - HORIZONTAL WALL @ STR BASE
D28 - VERTICAL WALL @ BASE

PENETRATION DETAILS
D29 - HORIZONTAL SILL SCE
D30 - VERTICAL SILL SCE
D31 - HORIZONTAL JAMB SCE
D32 - VERTICAL JAMB SCE
D33 - VERTICAL JAMB SJCL
D34 - HORIZONTAL JAMB JCL
D35 - HORIZONTAL HEAD JCL
D36 - VERTICAL HEAD JCL
D37 - VERTICAL HEAD SCE
D38 - HORIZONTAL HEAD SCE
D39 - PENETRATION (A)
D40 - PENETRATION (B)
ALUMABOARD PLANKS & CLIPS

8" PLANK - ALB 8PL

6" PLANK - ALB 6PL

4" PLANK - ALB 4PL

PLANK CLIP - ALB PLCP

SYSTEM = ALUMABOARD

SCALE: NTS

01/29/2018

2529 W. Jackson St.
Phoenix, AZ 85298
PHONE: (602) 275-1676
FAX: (602) 275-1739
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

WALL SHEATHING (BY OTHERS)

4" or 6" ALUMABOARD PLANK (ALB 4PL or ALB 6PL)
INSTALLED HORIZONTALLY

HAT CHANNEL / ZEE GIRTS
(BY OTHERS)

SOFFIT (BY OTHERS)

AIR / VAPOR BARRIER (BY OTHERS)

ALUMABOARD PLANK INSTALLED PARALLEL TO FASCIA

J CLOSURE - (ALB JCL)

WEEP HOLES FIELD DRILLED
@ 24" O.C.

1/8" - 1/4" GAP FOR
MOISTURE WEEP

#8 x 1" TEK PT FASTENER
PLANK CLIP (ALB PLCP)

SYSTEM = ALUMABOARD
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

**INSTALLATION OPTIONS ARE:**
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

WALL SHEATHING (BY OTHERS)

4" or 6" ALUMABOARD PLANK (ALB 4PL or ALB 6PL) INSTALLED VERTICALLY

AIR / VAPOR BARRIER (BY OTHERS)

SOFFIT (BY OTHERS)

HAT CHANNEL / ZEE GIRTS (BY OTHERS)

J CLOSURE - (ALB JCL)

$\frac{1}{16}$" WEEP HOLES FIELD DRILLED @ 24" O.C.

$\frac{3}{4}$" GAP FOR MOISTURE WEEP

ALUMABOARD PLANK INSTALLED PARALLEL TO FASCIA

#8 x 1" TEK PT FASTENER PLANK CLIP (ALB PLCP)

D2 SYSTEM = ALUMABOARD

SCALE: NTS

01/29/2018

PHONE: (602) 275-1676
FAX: (602) 275-1739
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

WALL SHEATHING (BY OTHERS)

HAT CHANNEL / ZEE GIRTS
(BY OTHERS)

SOFFIT (BY OTHERS)

ALUMABOARD PLANK
INSTALLED PARALLEL TO FASCIA

STARTER (ALB STR)

#8 x 1" TEK PT FASTENER
PLANK CLIP (ALB PLCP)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

D4

SOFFIT FROM J CLOSURE

ALUMABOARD PLANK INSTALLED PARALLEL TO FASCIA

J CLOSURE (ALB JCL)

HAT CHANNEL / ZEE GIRTS (BY OTHERS)

WALL SHEATHING (BY OTHERS)

#8 x 1" TEK PT FASTENER PLANK CLIP (ALB PLCP)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**

**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

SNAP CAP REVEAL JOINT

1/4" min. GAP @ SNAP CAP BASE TO ALLOW FOR THERMAL EXPANSION
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

**.040 ALUMINUM ISOLATOR ZEE, BLIND RIVETED TO PLANKS @ 36" O.C.**

**HAT CHANNELS / ZEE GIRTS (BY OTHERS)**

**SOFFIT (BY OTHERS)**

**ALUMABOARD PLANK**

**SNAP CAP REVEAL SNAP CAP BASE (ALB SCR & ALB SCB)**

D8

SNAPCAP FLAT JOINT
**ALUMABOARD PLANK**

**HAT CHANNELS / ZEE GIRTS**

**(BY OTHERS)**

**SOFFIT (BY OTHERS)**

---

**1. USE TOUCH-UP PEN ON BOTH PLANK ENDS.**

**2. INSTALL THE PLANKS AND BUTT THE PLANKS TOGETHER (MAX 24'-0" LENGTH).**

**3. SNAP 1 CLIP ONTO THE PLANKS AT THE BUTTING JOINT (SPAN THE PLANKS).**

**4. HARD FASTEN EACH PLANK TO THE SUBSTRATE WITH AN APPROPRIATE FASTENER.**

---

***A CAP / CLOSURE COMPONENT MUST BE USED AT THE OPPOSITE END OF A SPLICE NO MORE THAN A MAXIMUM DISTANCE OF 24'-0", IN EITHER DIRECTION FROM THE SPLICE. A MINIMUM CLEARANCE OF \( \frac{1}{4} \)" NEEDS TO BE MAINTAINED BETWEEN THE END OF THE PLANK AND THE COMPONENT POCKET TO ALLOW FOR THERMAL EXPANSION AND CONTRACTION.***

---

**INSTALLATION OPTIONS ARE:**

1. OPEN FRAMING - WOOD OR METAL STUDS
2. WOOD SHEATHING
3. HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER* (*RECOMMENDED FOR WALLS)*

---

**D9**

***ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE***

***REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

---

**2529 W. Jackson St.**

**Phoenix, AZ 85298**

**PHONE: (602) 275-1676**

**FAX: (602) 275-1739**

**SCALE: NTS**

**01/29/2018**

**SYSTEM = ALUMABOARD**

---

**BUTT JOINT**
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

3/32" WEEP HOLES FIELD DRILLED @ 24" O.C.
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

- FASCIA (BY OTHERS)
- HAT CHANNELS / ZEE GIRTS (BY OTHERS)
- AIR / VAPOR BARRIER (BY OTHERS)

FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF1)

ZEE GIRT (BY OTHERS)

J CLOSURE - (ALB JCL)

3/16" WEEP HOLES FIELD DRILLED @ 24" O.C.

J CLOSURE (ALB CLO)

#8 x 1" TEK PT FASTENER PLANK CLIP (ALB PLCP)

ALUMABOARD PLANK

SOFFIT VENT 1 @ FASCIA (V)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

**FASCIA (BY OTHERS)**

**HAT CHANNEL (BY OTHERS)**

**AIR / VAPOR BARRIER (BY OTHERS)**

**FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF2)**

**SOFFIT (BY OTHERS)**

**HAT CHANNELS / ZEE GIRT (BY OTHERS)**

**J CLOSURE**

\( \frac{3}{16}" \) WEEP HOLES FIELD DRILLED @ 24" O.C.

**ALUMABOARD PLANK**

**SOFFIT VENT 2 @ FASCIA (H)**
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

- **J CLOSURE - (ALB JCL)**
- **3/16" WEEP HOLES FIELD DRILLED @ 24" O.C.**
- **FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF2)**
- **ALUMABOARD PLANK**
- **#8 x 1" TEK PT FASTENER PLANK CLIP (ALB PLCP)**
- **FASCIA (BY OTHERS)**
- **HAT CHANNEL / ZEE GIRTS (BY OTHERS)**
- **AIR / VAPOR BARRIER (BY OTHERS)**
- **SOFFIT (BY OTHERS)**
- **ZEE GIRT (BY OTHERS)**
- **J CLOSURE (ALB CLO)**
- **(SPACING & PERFORATION PATTERN PER AIR FLOW REQUIREMENTS)**

**SCALE: NTS**

**01/29/2018**

**SYSTEM = ALUMABOARD**
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER* (*RECOMMENDED FOR WALLS*)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

- FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF3)
- SOFFIT (BY OTHERS)
- HAT CHANNELS / ZEE GIRTS (BY OTHERS)
- .040 ALUMINUM ISOLATOR ZEE BLIND RIVET TO PLANKS @ 32" O.C.
- SNAP CAP END & BASE (ALB SCET & ALB SCEB)
- ALUMABOARD PLANK

(SPACING & PERFORATION PATTERN PER AIR FLOW REQUIREMENTS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF3)

(SPACING & PERFORATION PATTERN PER AIR FLOW REQUIREMENTS)

SNAP CAP END & BASE (ALB SCET & ALB SCEB)

ALUMABOARD PLANK

SOFFIT (BY OTHERS)

CEE CHANNEL (BY OTHERS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**

**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER* (*RECOMMENDED FOR WALLS*)

FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF4)

SOFFIT (BY OTHERS)

HAT CHANNELS / ZEE GIRTS (BY OTHERS)

(SPACING & PERFORATION PATTERN PER AIR FLOW REQUIREMENTS)

J CLOSURE (ALB CLO)

ALUMABOARD PLANK

SOFFIT VENT 4 @ JCL (A)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

**INSTALLATION OPTIONS ARE:**
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER* (*RECOMMENDED FOR WALLS*)

**FULLY PERFORATED FLASHING**
**PAINTED TO MATCH (ALB PERF4)**

**SPACING & PERFORATION PATTERN PER AIR FLOW REQUIREMENTS**

**J CLOSURE**
(ALB CLO)

**ALUMABOARD PLANK**

---

**Soffit Vvent 4 @ JCL (B)**

---

**Scale: NTS**
**01/29/2018**
**System = Alumaboard**

---

**2529 W. Jackson St.**
**Phoenix, AZ 85298**
**Phone: (602) 275-1676**
**Fax: (602) 275-1739**
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF4)

0.040 ALUMINUM ISOLATOR ZEE, BLIND RIVETED TO PLANKS @ 36" O.C.

HAT CHANNELS / ZEE GIRTS (BY OTHERS)

(SPACING & PERFORATION PATTERN PER AIR FLOW REQUIREMENTS)

SNAP CAP END & BASE (ALB SCET & ALB SCEB)

SOFFIT (BY OTHERS)

SOFFIT VENT 4 @ SCE (A)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A "VAPOR BARRIER" (*RECOMMENDED FOR WALLS)

FULLY PERFORATED FLASHING PAINTED TO MATCH (ALB PERF4)

SOFFIT (BY OTHERS)

CEE CHANNEL (BY OTHERS)

(ALB SCET & ALB SCEB)

(SPACING & PERFORATION PATTERN PER AIR FLOW REQUIREMENTS)

ALUMABOARD PLANK

SOFFIT VENT 4 @ SCE (B)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

SHELLWALL SHEATHING (BY OTHERS)

HAT CHANNEL / ZEE GIRTS (BY OTHERS)

AIR / VAPOR BARRIER (BY OTHERS)

ALUMABOARD PLANK INSTALLED VERTICALLY

OUTSIDE CORNER (ALB OSC)

#8 x 1" TEK PT FASTENER PLANK CLIP (ALB PLCP)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

OUTSIDE CORNER (ALB OSC)

WALL SHEATHING (BY OTHERS)

HAT CHANNEL / ZEE GIRTS (BY OTHERS)

AIR / VAPOR BARRIER (BY OTHERS)

ALUMABOARD PLANK INSTALLED VERTICALLY
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

#8 x 1" TEK PT FASTENER

D24
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

- ALUMABOARD PLANK INSTALLED HORIZONTALLY
- INSIDE CORNER (ALB ISC)
- WALL SHEATHING (BY OTHERS)
- HAT CHANNELS / ZEE GIRTS (BY OTHERS)
- AIR / VAPOR BARRIER (BY OTHERS)
- #8 x 1" TEK PT FASTENER PLANK CLIP (ALB PLCP)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

HAT CHANNEL (BY OTHERS)

#8 x 1" TEK PT FASTENER
PLANK CLIP (ALB PLCP)

WALL SHEATHING (BY OTHERS)

AIR / VAPOR BARRIER (BY OTHERS)

ALUMABOARD PLANK
(INSTALLED VERTICALLY)

J CLOSURE (ALB JCL)

3/16" WEEP HOLES FIELD DRILLED
AS SHOWN @ 24" O.C.

BASE WEEP FLASHING (BY OTHERS)

SLAB

GRADE
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**

**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (RECOMMENDED FOR WALLS)

**SYSTEM = ALUMABOARD**

HAT CHANNEL (BY OTHERS)

#8 x 1" TEK PT FASTENER
PLANK CLIP (ALB PLCP)

WALL SHEATHING (BY OTHERS)

AIR / VAPOR BARRIER (BY OTHERS)

ALUMABOARD PLANK
(INSTALLED VERTICALLY)

J CLOSURE (ALB JCL)

3/16" WEEP HOLES FIELD DRILLED
AS SHOWN @ 24" O.C.

BASE WEEP FLASHING (BY OTHERS)

SLAB

GRADE

SCALE: NTS
01/29/2018
SYSTEM = ALUMABOARD
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (RECOMMENDED FOR WALLS)

---

**VERTICAL WALL AT BASE**

- HAT CHANNEL (BY OTHERS)
- #8 x 1" TEK PT FASTENER
- PLANK CLIP (ALB PLCP)
- WALL SHEATHING (BY OTHERS)
- AIR / VAPOR BARRIER (BY OTHERS)
- ALUMABOARD PLANK
  (INSTALLED VERTICALLY)
- ZEE GIRT (BY OTHERS)
- J CLOSURE (ALB JCL)
- \(\frac{3}{16}\)" WEEP HOLES FIELD DRILLED
  AS SHOWN @ 24" O.C.
- BASE WEEP FLASHING (BY OTHERS)
- SLAB
- GRADE
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**

**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOUR BARRIER (*RECOMMENDED FOR WALLS)

SILL FLASHING (BY OTHERS)
BACKER ROD & CAULKING
SNAP CAP END & BASE (ALB SCET & ALB SCEB)
CEE GIRT (BY OTHERS) INSTALLED @ SILL
.040 ALUMINUM ISOLATOR ZEE BLIND RIVET TO PLANK @ 36" O.C.
WALL SHEATHING (BY OTHERS)
AIR / VAPOUR BARRIER (BY OTHERS)
ALUMABOARD PLANK (INSTALLED VERTICALLY)
HAT CHANNEL (BY OTHERS)
#8 x 1" TEK PT FASTENER PLANK CLIP (ALB PLCP)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)
D31

**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**

**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

**VERTICAL JAMB SCE**

#8 x 1" TEK PT FASTENER
PLANK CLIP (ALB PLCP)

HAT CHANNEL (BY OTHERS)

WALL SHEATHING (BY OTHERS)

AIR / VAPOR BARRIER (BY OTHERS)

ALUMABOARD PLANK (INSTALLED VERTICALLY)

ZEE GIRT (BY OTHERS)
INSTALLED @ SILL

CEE GIRT (BY OTHERS)
INSTALLED @ SILL

SNAP CAP END & BASE
(ALB SCET & ALB SCEB)

JAMB FLASHING (BY OTHERS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

**VERTICAL JAMB SJCL**

- #8 x 1" TEK PT FASTENER
- PLANK CLIP (ALB PLCP)
- HAT CHANNEL (BY OTHERS)
- WALL SHEATHING (BY OTHERS)
- AIR / VAPOR BARRIER (BY OTHERS)
- ALUMABOARD PLANK (INSTALLED VERTICALLY)
- .040 ALUMINUM ISOLATOR ZEE
- J CLOSURE (ALB JCL)
- JAMB FLASHING (BY OTHERS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**

**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

- #8 x 1" TEK PT FASTENER
- PLANK CLIP (ALB PLCP)
- HAT CHANNEL (BY OTHERS)
- WALL SHEATHING (BY OTHERS)
- AIR / VAPOR BARRIER (BY OTHERS)
- ALUMABOARD PLANK (INSTALLED VERTICALLY)
- .040 ALUMINUM ISOLATOR ZEE
- J CLOSURE (ALB JCL)
- 3/16" WEEP HOLES FIELD DRILLED AS SHOWN @ 24" O.C.
- 1/4" MINIMUM FOR DRAINAGE
- HEAD FLASHING (BY OTHERS)
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A "VAPOR BARRIER" (*RECOMMENDED FOR WALLS)

#8 x 1" TEK PT FASTENER
PLANK CLIP (ALB PLCP)

HAT CHANNEL (BY OTHERS)

WALL SHEATHING (BY OTHERS)

AIR / VAPOR BARRIER (BY OTHERS)

ALUMABOARD PLANK
(INSTALLED VERTICALLY)

ZEE GIRT (BY OTHERS)
INSTALLED @ SILL

J CLOSURE (ALB JCL)

\( \frac{3}{16} \)" WEEP HOLES FIELD DRILLED
AS SHOWN @ 24" O.C.

\( \frac{1}{4} \)" MINIMUM
FOR DRAINAGE

HEAD FLASHING (BY OTHERS)
INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

**HORIZONATL HEAD SCE**
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING**

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A "VAPOR BARRIER" (RECOMMENDED FOR WALLS)

#8 x 1" TEK PT FASTENER
PLANK CLIP (ALB PLCP)

CUT HOLE IN ALUMABOARD WITH A NON-FERROUS BLADE - JIG OR HOLE SAW. USE PENETRATION'S BEAUTY RING TO FINISH OFF.
**ALL DETAILS SHOW ALUMABOARD ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE**
**REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING***

INSTALLATION OPTIONS ARE:

1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)

**PENETRATION (BY OTHERS)**

**ALUMABOARD PLANK**

**SOFFIT (BY OTHERS)**

**HAT CHANNELS / ZEE GIRTS (BY OTHERS)**

**CUT HOLE IN ALUMABOARD WITH A NON-FERROUS BLADE - JIG OR HOLE SAW. USE PENETRATION'S BEAUTY RING TO FINISH OFF.**

**#8 x 1” TEK PT FASTENER PLANK CLIP (ALB PLCP)**