**Base Detail**

- **Starter Cleat**
- **Base Trim**

**Base Trim**

- **Starter Cleat**

**#12 x 1" Wafer Head Screw**

- **Membrane Strip**

- **High Impact Plastic Shims** (as required)

- **ModularAL Metal Panel**

- **Carlisle 705 HT Air & Vapor Barrier or Approved Equal**

- **3/4" Plywood Substrate (min.) or Approved Wall Construction**

- **Color Side Out**

**Caulk by Others**

**1 7/8"** to **1 1/2" Typical Gap**

**Typ. Panel Joint**

(1) **#12x1" Stainless Steel Cap Head Screw w/ EPDM Sealing Washer @ 12"o.c.**

**Note:**

Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).
Aluminum Panel Stiffener

- J Channel
- Backer Rod and Sealant
- #12 x 1" Wafer Head Screw
- Membrane Strip
- High Impact Plastic Shim (as required)
- Carlisle 705 HT Air & Vapor Barrier or Approved Equal
- ModularAL Metal Panel
- 3/4" Plywood (min.) or Approved Wall Construction

Note:
Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).
Head Detail

Angle Trim with Return

Head Trim

Panel Trim

Panel Trim

Backer Rod and Sealant

Window Unit

ModularAL Metal Panel

3/4" Plywood (min.) or Approved Wall Construction

Carlisle 705HT Air & Vapor Barrier or Approved Equal

High Impact Plastic Shim (as required)

Membrane Strip

#12 x 1" Wafer Head Screw

Angle Trim with Return

Aluminum Stiffener for Cut Metal Panels, Pop Rivet of VHB Tape Stiffener to Panel

Panel Trim

1/8" to 1/2" Typical Gap

Head Trim

1 7/8"

2"

1 1/2"

1/4"

1/2" Oblong Weep Holes @12"o.c.

1/2" W.H.

1/8" Typ. Panel Joint

3"

3"

5/8"

Note:

Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).
J Channel

#12 x 1” Wafer Head Screw

Membrane Strip

ModularAL Metal Panel

3/4” Plywood (min.)

Carlisle 705HT Air & Vapor Barrier or Approved Equal

Note:
Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4” In 20'-0” In All Directions).

Aluminum Panel Stiffener

Aluminum Stiffener for Cut Metal Panels, Pop Rivet or VHB Tape Stiffener To Panel

#12 x 1” Wafer Head Screw

Membrane Strip

ModularAL Metal Panel

3/4” Plywood (min.) or Approved Wall Construction
Carlisle 705HT Air & Vapor Barrier or Approved Equal
3/4" Plywood (min.) or Approved Wall Construction
ModularAL Metal Panel
Membrane Strip
#12 x 1" Wafer Head Screw

Window Unit
Angle Trim with Return
Backer Rod and Sealant
J Channel

Aluminum Stiffener for Cut Metal Panels. Pop Rivet or VHB Tape Stiffeners To Panels

Note:
Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).

J Channel

Angle Trim with Return

Aluminum Panel Stiffener
Note:
Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).
Note: Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).
Section A-A

Section B-B

Note: Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).
Coping System (By Others)

ModularAL Metal Panel

Carlisle 705HT Air & Vapor Barrier or Approved Equal

3/4" Plywood (min.) or Approved Wall Construction

Note:
Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction. If Imperfections, Use High Impact Plastic Shims. (Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).
Backer Rod and Sealant
Window Unit
ModualAL Metal Panel
Barrier or Approved Equal
3/4" Plywood (min.)
Window Sill Trim

Aluminum Stiffener for Cut Metal Panels. Pop Rivet or VHB Tape Stiffener To Panels.

ModualAL Metal Panel
Carlisle 705HT Air and Vapor Barrier or Approved Equal
3/4" Plywood (min.) or Approved Wall Construction

Window Sill Trim

1/2" W.H. 1 7/8" 3 1/2" 1 1/2" 1/2" O.H.

Note:
Shims Are Not Required For Metal Panel Unless There Are Imperfections In Wall Construction.
If Imperfections, Use High Impact Plastic Shims.
(Standard Wall Construction Deviation is Less Than 1/4" In 20'-0" In All Directions).