Belvedere Corrugated Base Detail

- Interior Finish
- Insulation
- 1/2" Plywood (min.)
- Water and Air Resistive Barrier
- Membrane Strip over Base Trim and Fasteners
- #10 x 1" Wafer Head Screw
- Corrugated Panel
- Base Trim

Dash Panel

#10 x 2" Painted Hex Washer Head Fastener with Washer

1/2" Plywood (min.)

Horizontal Panel

Belvedere Corrugated Base Detail

BCA661-Base Trim

DATE: 8/18/2014

APP: KRK

MESA AZ

480-558-7210

ATAS INTERNATIONAL, INC

ALLENTOWN PA

610-395-8445

611 1/8"

3"

92°

1/2"
Belvedere Corrugated Endwall Detail

**Belvedere Corrugated Endwall Detail**

**BCA680-Angle Trim**

**BCA118-J Channel**

**DATE**: 5/8/2013

**APP**: ATAS INTERNATIONAL, INC
- **Allentown PA**: 610-395-8445
- **Mesa AZ**: 480-558-7210

**SCALE**: BY APP

**KRK**: 5/8/2013

**TITLE**: Horizontal Panel

**DWG. NO.**: DAS

**MATERIAL**
- Interior Finish
- Insulation
  - 1/2" Plywood (min.)
  - Water and Air Resistive Barrier
- Backer Rod and Sealant
  - #14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
  - Membrane Strip over Angle Trim and J Channel
  - #10 x 1" Wafer Head Screw
- Angle Trim
- J Channel

**NO. DESCRIPTION OF REVISION**: Sh. Size

**DATE**: X:X

**REV.**: B

**SH. SIZE**:
- 1 3/4"

**C.H.**: 1/4"

**7/8"**
**Note:** This Detail is for Belvedere Corrugated Panel installed on a Wall.
Horizontal Panel

- Interior Finish
- Insulation
- 1/2" Plywood (min.)
- Water and Air Resistive Barrier
- #10 x 2" Painted Hex Washer Head Fastener with Washer
- Membrane Strip over Head Trim and Fastener
- #10 x 1" Wafer Head Screw
- Corrugated Panel
- Head Trim
- Head Angle Trim
- Backer Rod and Sealant
- Painted Pop Rivet (24" O.C. Max.)
- Window

Water and Air Resistive Barrier

1/2" W.H.

1/2" O.H.

2"

3"
Horizontal Panel

- Interior Finish
- Insulation
- #10 x 2" Painted Hex Washer Head Fastener with Washer
- Corrugated Panel
- Membrane Strip
- 1/2" Plywood (min.)
- Water and Air Resistive Barrier
- Head Trim
- #10 x 1" Wafer Head Fastener
- Z Closure
- Painted Pop Rivet (Stainless Steel)
- Backer Rod and Sealant
- Window

Z Closure

- 1 1/8"
- 3"
- 92°
- 1/2" O.H.
- 2"
- 3/4"
- 3/4"
Horizontal Panel

- Insulation
- Trim Board
- Corra Lok Panel
- Plywood Substrate
- Membrane Strip
- Water and Air Resistive Barrier
- #10 x 1" Wafer Head Screw
- Ring Shank Nail
- Base Trim
- Window

BCA661 - Base Trim

1 1/8"
3"
1/2"
1/2"
Horizontal Panel

- Inside Corner Post
- 1/2" Plywood (min.)
- Water and Air Resistant Barrier
- Interior Finish
- Insulation
- #10 x 1" Wafer Head Screw
- #14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
- Membrane Strip over Inside Corner Post
- Corrugated Panel

BCA601-Inside Corner Post
Horizontal Panel

Belvedere Corrugated Jamb Detail

- Window
- Angle Trim with Return
- Backer Rod and Sealant
- Angle Trim
- Butyl Tape
- #10 x 1" Wafer Head Screw
- Membrane Strip over J Channel and Angle Trim
- J Channel
- Water and Air Resistive Barrier
- Interior Finish
- 1/2" Plywood (min.)
- Insulation
- #14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
- Corrugated Panel

BCA680-Angle Trim

BCA683 - Angle Trim With Return
Horizontal Panel

Corrugated Existing Jamb Detail

Window
Interior Finish
Backer Rod and Sealant
Angle Trim

#10 x 1” Wafer Head Fastener
J Channel
Membrane Strip
Water and Air Resistive Barrier
1/2” Plywood (min.)
Insulation
Corrugated Panel

#14 x 7/8” Painted Hex Washer Head Fastener with Washer

BCA118 - J Channel

BCA680 - Angle Trim

Corrugated Panel
1 5/8”

1/4” C.H.
1 1/8”

7/8”

1 3/4”
Horizontal Panel

Ring Shank Nail
Backer Rod and Sealant
Angle Trim
#10 x 1" Wafer Head Screw
J Channel
Insulation
Corrugated Panel
Water and Air Resistive Barrier
Plywood Substrate

Window

1 3/4"
1/4" C.H.
1"
7/8"
1 5/8"
Horizontal Panel - Alternate

Window
Angle Trim with Return
Backer Rod and Sealant
Angle Trim
Butyl Tape
#10 x 1" Wafer Head Screw
Snap J Channel
Membrane Strip over Snap J Channel
Interior Finish
Insulation
1/2" Plywood (min.)
#14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
Corrugated Panel
Water and Air Resistive Barrier

1/2" W.H.
3 1/2"
3"

1 5/8" 1" 1 1/8"
3"
3 1/2" 3/8" 13/16"

UNS078 - Snap J Cover
BCA119 - Snap J Base
BCA680 - Angle Trim
BCA683 - Angle Trim With Return

Belvedere Corrugated Jamb Alt Detail

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Mesa AZ
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Horizontal Panel

Belvedere Corrugated Outside Corner Detail

- Corrugated Panel
- Interior Finish
- Insulation
- 1/2" Plywood (min.)
- Water and Air Resistive Barrier
- #10 x 2" Painted Hex Washer Head Fastener with Washer
- Membrane Strip over Outside Corner Post
- #14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
- #10 x 1" Wafer Head Screw
- Outside Corner Post

- 2 7/8" x 1 1/2" x 1" x 4"
- #14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
- #10 x 2" Painted Hex Washer Head Fastener with Washer

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Belvedere Corrugated Outside Corner Detail

- Corrugated Panel
- Interior Finish
- Insulation
- 1/2" Plywood (min.)
- Water and Air Resistive Barrier
- #10 x 2" Painted Hex Washer Head Fastener with Washer
- Membrane Strip over Outside Corner Post
- #14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
- #10 x 1" Wafer Head Screw
- Outside Corner Post

- 2 7/8" x 1 1/2" x 1" x 4"
- #14 x 7/8" Painted Hex Washer Head Fastener with Washer (at Panel Lap)
- #10 x 2" Painted Hex Washer Head Fastener with Washer
Horizontal Panel

Coping System (Rapid-Lok Coping System)

Wood Nailer

J Closure

#10 x 1" Wafer Head Screw

#10 x 2" Painted Hex Washer Head Fastener with Washer

Corrugated Panel

Water and Air Resistive Barrier

1/2" Plywood (min.)

Insulation

Interior Finish

1 3/4"

1 1/8"

1 3/4"

7/8"
Horizontal Panel

Belvedere Corrugated Window Sill Detail

Window
Backer Rod and Sealant
Window Sill Trim
J Closure
#10 x 1" Wafer Head Screw
#10 x 2" Painted Hex Washer Head Fastener with Washer
Water and Air Resistive Barrier
1/2" Plywood (min.)
Insulation
Interior Finish
Corrugated Panel

BCA670 - Window Sill Trim

BCA270 - J Closure
Corrugated Existing Window Sill Detail

Window
Backer Rod and Sealant
Angle Trim
J Channel
#10 x 1" Wafer Head Fastener
Corrugated Panel
#10 x 2" Painted Hex Washer Head Fastener with Washer
Water and Air Resistive Barrier
1/2" Plywood (min.)
Insulation
Interior Finish

**Horizontal Panel**

*1 1/8"
*7/8"
*1 3/4"
*1"
*1 5/8"
Horizontally panel

Window
Backer Rod and Sealant
Ring Shank Nail
Corrugated Panel
Angle Trim
J Channel
#10 x 1" Wafer Head Screw
Water and Air Resistive Barrier
Plywood Substrate
Insulation
Corrugated Panel

BCA680 - Angle Trim
BCA118 - J Channel
BCA681 - Support Z