

## SPECIFICATIONS (USA)

### FIBER CEMENT PANEL TRIM SYSTEM & TRANSITION TRIM ACCESSORIES

UPDATED: APRIL 17, 2019

#### PART 1 – GENERAL

##### 1.1 SUMMARY

- A. Related work specified elsewhere includes:
1. Rough carpentry
  2. Sheathing
  3. Weather barrier and wall penetration flashings
  4. Cementitious panel systems or other panel systems 5/16 thick or less
  5. Painting and or touch-up painting

##### 1.2 SUBMITTALS

- A. Product data: Indicate product description, including compliance with specified requirements and installation requirements. Mark manufacturers brochures to include only those products proposed for use.  
[www.easytrimreveals.com](http://www.easytrimreveals.com) 1.877.973.8746

##### 1.3 QUALITY ASSURANCE

- A. Applicable standards; standards of the following, as referenced herein:
1. Aluminum Association (AA).
  2. American Society for Testing Materials (ASTM).
    - A. \*\*Allowable tolerances in horizontal planes:
      1. Allowable Deviation from Specified Length: 10' (+1/4", -0)
    - B. \*\*Allowable tolerances in framed vertical construction.
      1. Position: +1/4" maximum variation from design position.
      2. Alignment: 1/8" in 8' 0"; 1/4" maximum in any continuous wall, line or surface.

##### 1.4 DELIVERY, STORAGE AND HANDLING

- A. Storage:
1. Stack accessories off floor on pallets or similar platforms providing continuous support for accessories to prevent sagging. Stack accessories so that long lengths are not over short lengths.
  2. Handle materials to prevent damage to surfaces, edges and ends of aluminum trims. Reject and remove damaged material from site.

#### PART 2 – PRODUCTS

##### 2.1 MANUFACTURER:

- A. Basis of Design: Fiber Cement Panel System manufactured by EasyTrim Reveals.

[www.easytrimreveals.com](http://www.easytrimreveals.com)  
[info@easytrimreveals.com](mailto:info@easytrimreveals.com)  
 1-877-973-8746  
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 1-765-918-1638

##### 2.2 MATERIALS AND FINISH

SELECT ONE OF THE FOLLOWING FINISH OPTIONS

- A. Anodized Finish:
1. COLOR - Satin Clear 10 / ALUMINUM ASSOCIATION SPECIFICATION - AA-M12C22A31 / ANODIZING DESCRIPTION - Architectural Class II - Minimum 10μ (0.4 mil) coating
  2. COLOR - Black 18 / ALUMINUM ASSOCIATION SPECIFICATION - AA-M12C22A44 / ANODIZING DESCRIPTION - Architectural Class II - Minimum 18μ (0.7 mil) coating
- B. Primed Finish:
1. For site paint application with high-quality acrylic latex paint or factory pre-finished with high-quality acrylic latex paint or powder coat
  2. Primer – Oven baked, PPG Duracon 100 Beige Primer.
- C. ColorMatch® Pre-Finished Custom Color:
1. Factory applied high-quality acrylic latex paint
  2. Air dried and cured

##### 2.3 PROFILES

**EDIT THE FOLLOWING PARAGRAPHS BASED ON PROJECT REQUIREMENTS.**

#### 5/16" PANEL PROFILES

1. **EZ.1** - 1 Piece Square Outside Corner Panel Trim
  1. Acceptable product: EZ.1, EZ1.PNL, EZ.1 - 1 Piece Square Outside Corner Panel Trim.
  2. Characteristics:
    - a. Description: EZ.1 - 1 Piece Outside Corner Panel Trim creates a rigid, straight and true, abuse resistant outside corner with exposed 1/2" tabs that fully cover and protect the vertical ends of 5/16" fiber cement panel siding.
    - b. Material: Extruded aluminum (Alloy 6063-T6).
    - c. Dimensions: As indicated on drawings.

EasyTrim Reveals Inc.

4115 - 72<sup>nd</sup> Avenue SE  
Calgary, AB T2C 2G5

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Account Inquiries

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1 (403) 608-7237

Order Desk

[EasyTrim-orderdesk@easytrimreveals.com](mailto:EasyTrim-orderdesk@easytrimreveals.com)

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- d. Features: EZ.Bump® under 1/2" tabs for inset fiber cement panel to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. The EZ.1 - 1 Piece Square Outside Corner Panel Trim allows EZ.4, 5, 9 and 10 Horizontal Panel Trims to slide and tuck into/under the 1/2" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

## 2. EZ.2 - Round Outside Corner Panel Trim

1. Acceptable product: EZ.2, EZ2.PNL. EZ.2 – Round Outside Corner Panel Trim.
2. Characteristics:
  - a. Description: EZ.2 - Round Outside Corner Panel Trim creates a rigid, straight and true, abuse resistant round outside corner with exposed 1/2" tabs that fully cover and protect the vertical ends of inset 5/16" fiber cement panel siding.
  - b. Material: Extruded aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - e. Features: EZ.Bump® under 1/2" tab for inset fiber cement panel to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. The EZ.2 - Rounded Outside Corner Panel Trim allows EZ.4, 5, 9 and 10 Horizontal trims to slide and tuck into/under the 1/2" vertical tabs creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

## 3. EZ.3 - Inside Corner Panel Trim

1. Acceptable product: EZ.3, EZ.3.PNL, EZ.3 - Inside Corner Panel Trim.
2. Characteristics:
  - a. Description: EZ.3 - Inside Corner Panel Trim creates a rigid, straight and true, inside corner with exposed 1/2" tabs that fully cover protect the vertical ends of the inset 5/16" fiber cement panel siding.
  - b. Materials: Extruded Aluminum (Alloy 6063-T6).

- c. Dimension: As indicated on drawings.
- d. Features: EZ.Bump® under 1/2" tabs for inset fiber cement panel to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. The EZ.3 - Inside Corner Panel Trim allows EZ.4, 5, 9 and 10 Horizontal Panel Trims to slide and tuck into/under the 1/2" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

## 4. EZ.4 - Horizontal Z Panel Trim

1. Acceptable product: EZ.4, EZ4.PNL, EZ.4 - Horizontal Z Panel Trim.
2. Characteristics:
  - a. Description: EZ.4 - Horizontal Z Panel Trim produces a 1/2" level base to start the wall area and frame the bottom row of wall panels with a single 1/2" tab.
  - b. Material: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: EZ.Slope® is an 8-degree positive slope that drains moisture/water away from the building envelope. EZ.4 - Horizontal Z Panel Trim feature 1/2" tabs that fully cover and protect the top horizontal edge of 5/16" fiber cement panel siding and allow the fiber cement panel above to rest on its 8-degree sloped surface. EZ.4 – Horizontal Z Panel Trim will tuck/slot into all EasyTrim Reveals corner and vertical profiles containing the EZ.Bump® or one side of vertical Two-Piece assemblies not containing the EZ.Bump® to create smooth horizontal/vertical terminations that effectively manage water/moisture.

## 5. EZ.5 - Horizontal Reveal H Panel Trim

1. Acceptable product: EZ.5, EZ5.PNL, EZ.5 - Horizontal H Panel Trim
2. Characteristics:
  - a. Description: EZ.5 - Horizontal Reveal H Panel Trim creates an attractive 1/2" tab, 1/2" center reveal, 1/2" tab aesthetic that fully covers and protects the top horizontal edge of

the inset 5/16" fiber cement panel, creating symmetry and uniformity of design when used with EZ.7 - 2 Piece Vertical U Panel Trim assembly.

- b. Material: Extruded Aluminum (Alloy 6063-T6).
- c. Dimensions: As indicated on drawings.
- d. Features: EZ.Slope® is an 8-degree positive slope that drains moisture/water away from the building envelope. EZ.5 - Horizontal H Panel Trim feature 1/2" tabs that fully cover and protect the top horizontal edge of 5/16" fiber cement panel siding and allow the fiber cement panel above to rest on its 8-degree sloped surface. EZ.5 – Horizontal H Panel Trim will tuck/slot into all EasyTrim Reveals corner and vertical profiles containing the EZ.Bump® or one side of vertical Two-Piece assemblies not containing the EZ.Bump® to create smooth horizontal/vertical terminations that effectively manage water/moisture.

#### 6. F06B – Vertical U Reveal

1. Acceptable product: F06B – Vertical U Reveal
2. Characteristics:
  - a. Description: The F06B Vertical U Reveal Trim acts as a vertical reveal between 2 fiber cement panels and features a 5/8" reveal that frames the vertical edges of the fiber cement panels on either side
  - b. Material: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: F06B Vertical U Reveal Trim will tuck behind all standard horizontal trim profiles at its vertical termination.

#### 7. EZ.7 - 2 Piece Vertical U Panel Trim

1. Acceptable product: EZ.7, EZ7.PNL, EZ.7 - 2 Piece Vertical U Panel Trim.
2. Characteristics:
  - a. Description: EZ.7 – 2 Piece Vertical U Panel Trim is a two-piece assembly consisting of a backplate and top cap. The top cap creates an attractive 1/2" tab, 1/2" reveal, 1/2" tab, and shares the same dimensions as EZ.5 - Horizontal H Panel Trim creating

horizontal/vertical symmetry. EZ.7 – 2 Piece Vertical Panel Trim top cap fully covers and protects the vertical edges of the inset 5/16" fiber cement panel and is joined to the backplate with an EZ.Lock® SnapLock engagement. EZ.7 – Horizontal H Panel Trim is used vertically between continuously installed horizontal profiles on the main body wall.

- b. Material: Extruded Aluminum (Alloy 6063-T6).
- c. Dimensions: As indicated on drawings.
- d. Features: EZ Lock SnapLock engagement allows installers to fasten the vertical backplate, followed by the 5/16" fiber cement panel. The top cap covers the vertical edges of the inset fiber cement panel and is installed by engaging the top cap with the backplate with the EZ.Lock® SnapLock engagement completing the assembly. \*Reference EasyTrim Reveals installation Guide for Shingle Lapped Tape installation when used with EZ.4 and EZ.5, or EZ. 10 horizontal profiles. \***Note** that the EZ.7 – 2 Piece Vertical U Panel Trim backplate does not overlap the nailing flange of the lowest horizontal profile below, nor does it extend underneath the 1/2" tab of the uppermost horizontal panel above. \***Must** insert dabs of silicone type adhesive between EZ.Lock® SnapLock tracks of backplate before inserting top cap.

#### 8. EZ.8 - Vertical Window Sill J Panel Trim

1. Acceptable product: EZ.8, EZ8.PNL, EZ.8 - Vertical Window Sill J Panel Trim.
2. Characteristics:
  - a. Description: EZ.8 - Vertical Window Sill J Panel Trim creates a straight and true vertical terminating point with an exposed 1/2" tab that fully covers and protects the vertical ends of inset 5/16" fiber cement panel siding. Can also be used around the sides and bottoms of windows and doors and other vertical wall penetrations.
  - b. Material: Extruded Aluminum (Alloy 6063-T6).

- c. Dimensions: As indicated on drawings.
  - d. Features: EZ.Bump® under 1/2" tab for inset panel to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. EZ4, 5, 9 and 10 horizontal profiles can be tucked and slid into EZ.8 – Vertical Window Sill J Panel Trim.
9. **EZ.9** - Horizontal Soffit J Panel Trim
1. Acceptable product: EZ.9, EZ9.PNL, EZ.9 - Horizontal Soffit J Panel Trim.
  2. Characteristics:
    - a. Description: Caps the top of the horizontal fiber cement panel at the soffit line terminating point. EZ.9 - Horizontal Soffit J Panel Trim uses an attractive 1/2" tab that covers the top horizontal edge of the inset 5/16" fiber cement panel at the soffit line, completing the uniformed 1/2" tab perimeter framed panel design.
    - b. Material: Extruded Aluminum (Alloy 6063-T6).
    - c. Dimensions: As indicated on drawings.
    - d. Features: For utmost water management, EZ.9 Horizontal Soffit J Trim will slide and tuck/slot into all EasyTrim Reveals corner and vertical profiles containing EZ.Bump®.
10. **EZ.10** - Horizontal Base B Panel Trim
3. Acceptable product: EZ10.PNL, EZ.10 - Horizontal Base B Panel Trim.
  4. Characteristics:
    - a. Description: EZ 10 Horizontal B Panel Trim acts as the base trim for the bottom row of inset fiber cement panels and features a 1/2" tab that frames the lower horizontal edge of a fiber cement panel. This trim has a protruding base drip edge on the leading lower edge that acts as an engagement point for EZ.12 - 2 Piece Square Outside Corner Panel Trim. **EZ.10 Horizontal Base B Trim MUST BE USED any 2-Piece Outside Corner Panel Trim's to prevent top cap from migrating down and off backplate.** EZ.10 - Horizontal B Panel Trim is also used to start the wall area on a wall overhang that leads to a 90-degree horizontal return or soffit area.
- b. Material: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: EZ.Slope® is an 8-degree positive drainage slope that slope and a base drip edge on the leading edge, both features drain or shed moisture/water away from the building envelope for utmost water management. EZ.10 Horizontal B Panel Trim has an open back that accepts and returns 5/16" fiber cement soffit material horizontally towards vertical wall. EZ.10 Horizontal Base B Panel Trim will slide and tuck/slot into all corner and vertical J Panel Trim profiles that feature EZ.Bump®.
11. **EZ.12** – 2-Piece Square Outside Corner Panel Trim.
1. Acceptable product: EZ.12, EZ12.PNL, EZ.12 - 2 Piece Square Outside Corner Panel Trim.
  2. Characteristics:
    - a. Description: EZ.12 – 2 Piece Square Outside Corner Panel Trim assembly consists of a backplate and top cap. The backplate contains a 90-degree angle, EZ.Lock® SnapLock engagement, and EZ.Bump®. The top cap contains an EZ.Lock® SnapLock engagement with 1/2" tabs that fully cover and protect the vertical ends of inset 5/16" fiber cement panel siding.
    - b. Materials: Extruded Aluminum (Alloy 6063-T6).
    - c. Dimensions: As indicated on drawings.
    - d. Features: Backplate is installed first, then the 5/16" fiber cement panel is installed on top of backplate and EZ.Bump® to create air flow and water drainage/management. Then tiered top cap is installed, covering the vertical edges of the 5/16" fiber cement panel and completing the assembly. \*Note – EZ.10 -Horizontal B Base Panel Trim must be used with EZ.12 - 2 Piece Square Outside Corner Panel Trim Assembly to prevent tiered top cap from sliding out. Must use silicone type adhesive between backplate and top cap when joining final assembly.

12. **EZ.13** - Arrow Outside Corner Panel Trim

1. Acceptable product: EZ.13, EZ13.PNL, EZ.13 - Arrow Outside Corner Panel Trim.
2. Characteristics:
  - a. EZ.13 - Arrow Outside Corner Panel Trim creates a rigid, straight and true, abuse resistant outside corner with exposed 1" tabs that fully cover and protect the vertical ends of 5/16" fiber cement panel siding.
  - b. Material: Extruded aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: EZ.Bump® under 1" tabs for inset fiber cement panel to be installed on top of EZ.Bump® and create air flow and a moisture/water drainage channel. The EZ.13 - Arrow Outside Corner Panel Trim allows EZ.4, 5, 9 and 10 Horizontal Panel Trims to slide and tuck into/under the 1" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

13. **EZ.14** - X Outside Corner Panel Trim

1. Acceptable product: EZ.14, EZ14.PNL, EZ.14 - X Outside Corner
2. Characteristics:
  - a. EZ.14 - X Outside Corner Panel Trim creates a rigid, straight and true, abuse resistant outside corner with exposed 1/2" tabs that fully cover and protect the vertical ends of 5/16" fiber cement panel siding.
  - b. Material: Extruded aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - e. Features: EZ.Bump® under 1/2" tabs for inset fiber cement panel to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. The EZ.14 - X Outside Corner trim allows EZ.4, 5, 9 and 10 Horizontal Panel Trims to slide and tuck into/under the 1/2" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

14. **EZ.15** - Multi-Angle Outside Corner Panel Trim (105-degrees to 165-degrees)

1. Acceptable product: EZ.15, EZ.15.PNL, EZ.15 - Multi-Angle Outside Corner Panel Trim.
2. Characteristics:
  - a. Description: EZ.15 - Multi-Angle Outside Corner Panel Trim assembly consists of two individual profiles joined together with a circular hinge and creates a rigid, straight and true corner with exposed 1/2" tabs that fully cover and protect the vertical ends of the two inset 5/16" fiber cement panel siding boards.
  - b. Materials: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: Corner can be adjusted from 105-degrees to 165-degrees and used when outside corner condition deviates from common 90-degree angle. EZ.Bump® under 1/2" tabs for inset fiber cement panel to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. EZ.15 - Multi-Angle Outside Corner Panel Trim allows EZ.4, 5, 9 and 10 Horizontal Panel Trims to slide and tuck into/under the 1/2" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

15. **EZ.18** - Multi-Angle Inside Corner Panel Trim (90-degrees to 165-degrees)

1. Acceptable product: EZ.18, EZ18.PNL, EZ.18 Multi-Angle Inside Corner Panel Trim.
2. Characteristics:
  - a. Description: EZ.18 - Multi-Angle Inside Corner Panel Trim assembly consists of two individual profiles joined together with a circular hinge that creates a rigid, straight and true corner with exposed 1/2" tabs that fully cover and protect the vertical ends of the two inset 5/16" fiber cement panel siding boards.
  - b. Materials: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - e. Features: Corner can be adjusted from 90-degrees to 165-degrees and

used when inside corner condition deviates from common 90-degree angle. EZ.Bump® under 1/2" tabs for inset fiber cement panel to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. EZ.18 - Multi-Angle Inside Corner Panel Trim allows EZ.4, 5, 9 and 10 Horizontal trims to slide and tuck into/under the 1/2" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

**16. EZ.19 - 2 Piece Vertical Window U Panel Trim**

1. Acceptable product: EZ.19, EZ19.PNL, EZ.19 - 2 Piece Vertical Window U Panel Trim.
2. Characteristics:
  - a. Description: EZ.19 – 2 Piece Vertical Window U Panel Trim is a two-piece assembly. The backplate has an EZ.Bump®, nailing flange, EZ.Lock® SnapLock engagement and caulk channel. The top cap provides an attractive 1/2" tab, 1/2" reveal, 1/2" tab design. EZ.19 – 2 Piece Vertical Window U Panel Trim is used vertically around windows, doors, and other wall penetrations and shares the same dimensions as EZ.5 - Horizontal H Panel Trim delivering symmetry where these profiles intersect horizontally and vertically.
  - b. Material: Extruded Aluminum: (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: Caulk channel on backplate accepts back-caulking application along the vertical elements of window and door-frame for an extra layer of water management protection. EZ.Bump® on backplate creates air-flow and a moisture/water drainage channel when fiber cement panel is installed on top. Top cap is inserted and engaged into EZ.Lock® SnapLock engagement on backplate to fully cover and protect inset fiber cement panel and applied caulk and completes assembly.

**17. EZ.20 - 2 Piece Vertical Termination F Panel Trim**

1. Acceptable product: EZ.20, EZ20.PNL, EZ.20 - 2 Piece Vertical Termination F Panel Trim.
2. Characteristics:
  - a. Description: EZ.20 is a two-piece assembly. The backplate has an EZ.Bump®, nailing flange, and EZ.Lock® SnapLock engagement. The top cap provides an attractive 1/2" tab and a 1/2" reveal design. EZ.20 is used vertically around windows, doors and other wall penetrations.
  - b. Material: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: Assembly consists of two individual profiles, a backplate and top cap, which are joined together with a EZ.Lock® SnapLock engagement. EZ.Bump® on backplate creates air flow and a moisture/water drainage channel when fiber cement panel is installed on top. Open backplate provides tab free area for inset fiber cement panel to be quickly placed and installed.

**18. EZ.21 - 2 Piece Soffit F Panel Trim**

1. Acceptable product: EZ.21, EZ21.PNL, EZ.21 - 2 Piece Soffit F Panel Trim.
2. Characteristics:
  - a. Description: EZ.21 - 2 Piece Soffit F Panel Trim creates an attractive 1/2" reveal, 1/2" tab design that covers the top horizontal edge of the inset 5/16" fiber cement panel at the soffit line.
  - b. Material: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings
  - d. Features: EZ.21 – 2 Piece Soffit F Panel Trim is a Two-Piece assembly that consists of two individual profiles, a backplate and top cap, which are joined together with a EZ.Lock® SnapLock engagement. Open backplate provides tab free area for inset fiber cement panel to be quickly placed and securely installed.

**19. EZ.26 - 2 Piece Window Sill J Panel Trim**

1. Acceptable product: EZ.26, EZ26.PNL, EZ.26 - 2 Piece Window Sill J Panel Trim.
  2. Characteristics:
    - a. Description: EZ.26 - 2 Piece Window Sill J Panel Trim is a Two-Piece assembly. The backplate has an EZ.Bump®, nailing flange, EZ.Lock® SnapLock engagement and caulk channel. The top cap provides a solid 1-1/4" wide tab. EZ.26 – 2 Piece Window Sill J Panel Trim is used horizontally beneath the horizontal sill area of windows.
    - b. Material: Extruded Aluminum (Alloy 6063-T6).
    - c. Dimensions: As indicated on drawings.
    - e. Features: EZ.26 – 2 Piece Window Sill J Panel Trim is a Two-Piece assembly that consists of two individual profiles, a backplate and top cap, which are joined together with an EZ.Lock® SnapLock engagement. Caulk channel on backplate accepts back-caulking application around window frame for extra layer of water management protection. Open backplate provides tab free area for inset fiber cement panel to be quickly placed and securely installed. Top cap is inserted and engaged into EZ.Lock® SnapLock engagement on backplate and extended beyond backplate into 1/2" reveal of EZ.5 - Horizontal H Panel Trim to create clean, symmetrical detail around windows as well as superior water management and ease of installation.
20. **EZ.28** - 1-3/8" Window Drip Cap Flashing
1. Acceptable product: EZ.28, EZ.8.DCAP, EZ.28 Window Drip Cap Flashing.
  2. Characteristics:
    - a. Description: EZ.28 – 1-3/8" Window Drip Cap Flashing channels water/moisture away from the tops of windows, doors, and other openings.
    - b. Material: Extruded Aluminum (Alloy 6063-T6).
    - c. Dimensions: As indicated on drawings
    - d. Features: EZ.Slope® positive slope that drains moisture/water away from the building envelope.
21. **EZ.11** - 2 Piece Vertical U Transition Trim
1. Acceptable: EZ.11, EZ11.TRAN, EZ.11 2 Piece Vertical U Transition Trim.
  2. Characteristics:
    - a. Description: EZ.11 – 2 Piece Vertical U Transition Trim is a two-piece vertical assembly consisting of a backplate and top cap. The top cap creates an attractive 1/2" tab, 1/2" reveal, 1/2" tab with a 5/16" opening on one side that accepts 5/16" inset fiber cement panels and a 1/2" opening on the opposite side that accepts lapped 5/16" fiber cement products or 1/2" natural wood products.
    - b. Material: Extruded Aluminum (Alloy 6063-T6).
    - c. Dimensions: As indicated on drawings.
    - d. Features: EZ.Lock® SnapLock engagement allows an installer to fasten the backplate, and then install the 5/16" fiber cement panel and corresponding lapped fiber cement siding, then SnapLock the top cap over top of the installed panel and lap siding. \*Reference EasyTrim Reveals Installation Guide for Shingle Lap Tape Flashing installation instruction when used with EZ.4 and EZ.5 horizontal profiles. \*Note that the EZ.11 backplate does not overlap the nailing flange of the lowest horizontal profile below, nor does it extend underneath the 1/2" tab of the uppermost horizontal panel above  
\*Must use silicone type adhesive during the EZ.11 backplate and EZ.11 Vertical top cap assembly.
22. **EZ.16** - 2 Piece Outside Corner Transition Trim
1. Acceptable product: EZ.16, EZ16.TRAN, EZ.17 - 2 Piece Outside Corner Transition Trim.
  2. Characteristics
    - a. Description: EZ.16 - 2 Piece Outside Corner Transition Trim assembly consists of a backplate with 90-degree angle, EZ.Lock® SnapLock engagement and EZ.Bump®, and a top cap with an EZ.Lock® SnapLock engagement with 1/2" tabs on one side and a 3/4" tab on the opposite side that fully covers and protects the vertical ends of inset 5/16" fiber

## TRANSITION TRIMS (PANEL to PLANK)

- cement panel and 5/16" lapped fiber cement siding.
- b. Material: Extruded Aluminum (Alloy 6063-T6).
- c. Dimensions: As indicated on drawings.
- d. Features: Backplate is installed first, then 5/16" fiber cement panel and 5/16" lapped fiber cement plank is installed on top of backplate and EZ.Bump® to create air flow and water drainage/management. Then tiered top cap is installed, covering the vertical edges of the inset siding products completing the assembly.  
\*Note – EZ 10 - Horizontal B Base Panel Trim must be used with EZ.16 - 2 Piece Outside Corner Transition Trim to prevent tiered top cap from sliding out. Must use silicone type adhesive between backplate and top cap when joining final assembly

### 23. EZ.17 - Inside Corner Transition Trim

1. Acceptable product: EZ17, EZ17.TRAN, EZ.-17 Inside Corner Transition Trim.
2. Characteristics:
  - a. Description: EZ.17 – Inside Corner Transition Trim is a one piece profile that creates a rigid, straight and true, inside corner with exposed 1/2" tabs that cover the vertical ends of an inset 5/16" fiber cement panel on one side and 3/4" opening on the other side to accommodate and cover lapped 5/16" fiber cement plank.
  - b. Material: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.
  - d. Features: EZ.Bump® under 1/2" tabs for inset fiber cement panel to be installed on top of, create air flow and a moisture/drainage channel. Transition profile allows fiber cement panel and plank products of different depths to terminate and meet on a right angle at 90-degrees on inside corner conditions. EZ.4, 5, 9 and 10 will slide/tuck into the panel side of EZ.17 Inside Corner Transition Trim creating a smooth termination point.

### 24. EZ.45 - Multi-Angle Outside Corner Transition Trim (105-degrees to 165-degrees)

1. Acceptable product: EZ.45, EZ45.TRAN, EZ.45 - Multi-Angle Outside Corner Transition Trim.

### 2. Characteristics:

- a. Description: EZ.45 Multi-Angle Outside Corner Transition assembly consists of two individual profiles joined together with a circular hinge and creates a rigid, straight and true corner with an exposed 1/2" tab on one side and a 3/4" tab on the other that fully cover and protect the vertical ends of the 5/16" inset fiber cement panel siding on one side and 5/16" lapped fiber cement plank siding on the opposite side.
- b. Materials: Extruded Aluminum (Alloy 6063-T6).
- c. Dimensions: As indicated on drawings.
- d. Features: Corner can be adjusted from 105-degrees to 165-degrees and used when outside corner condition deviates from common 90-degree angle. EZ.Bump® under 1/2" and 3/4" tabs for inset fiber cement panel and plank siding to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. EZ.45 Multi-Angle Outside Corner Transition Trim allows EZ.4, 5, 9 and 10 Horizontal Trims to slide and tuck into/under the 1/2" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

### 25. EZ.46 - Multi-Angle Inside Corner Transition Trim (90-degrees to 165-degrees)

1. Acceptable product: EZ.46, EZ46.TRAN, EZ.46 - Multi-Angle Inside Corner Transition Trim.
2. Characteristics:
  - a. EZ.46 Multi-Angle Inside Corner Transition Trim assembly consists of two individual profiles joined together with a circular hinge and creates a rigid, straight and true corner with an exposed 1/2" tab on one side and a 3/4" tab on the other that fully cover and protect the vertical ends of the 5/16" inset fiber cement panel siding on one side and 5/16" lapped fiber cement plank siding on the opposite side.
  - b. Material: Extruded Aluminum (Alloy 6063-T6).
  - c. Dimensions: As indicated on drawings.

- d. Features: Corner can be adjusted from 90 degrees to 165-degrees and used when inside corner condition deviates from common 90-degree angle. EZ.Bump® under 1/2" and 3/4" tabs for inset fiber cement panel and plank siding to be installed on top of EZ.Bump® to create air flow and a moisture/water drainage channel. EZ.46 Multi-Angle Inside Corner Transition Trim allows EZ.4, 5, 9 and 10 Horizontal Trims to slide and tuck into/under the 1/2" vertical tab creating smooth vertical/horizontal terminations and drainage channels for water management. The large fluted nailing flange improves ease and speed of securely fastened install.

## PART 3 – EXECUTION

### 3.1 INSTALLATION

#### Panels:

1. Install 5/16" fiber cement panels in accordance with installation instructions as provided by the panel manufacturer.

#### EasyTrim Reveals:

1. Inside and Outside Corner Trims: Install at designated corners.
2. Z Trim/B Trim: Begin at the base of the building to set your perimeter plum line. Install around perimeter of designated wall areas as starter trim. (When trimming around windows, install Z trim above windows and doors and other wall penetrations. Note: Do not use Z trims in place of primary wall/through wall metal flashings. Z trims are to be used as a decorative accessory only).
3. Install Vertical Backplates where vertical architectural lines are designated. (Do not overlap Vertical Backplates over any other trim or nailing flange.)
4. Install 5/16" wall panel.
5. Install next level of Horizontal Trim, placing bottom 1/2" tab directly on top of

6. the first course of horizontal panels. (Note architectural detailed screw pattern and detailed screw type)
7. Cut Vertical Top Cap longer than the Vertical Backplate so it slides under the horizontal 1/2" tab reveal at the top of the panel and over the horizontal nailing flange at the base of the panel fitting flush with the top edge of the 1/2" horizontal at the bottom edge of the panel. Apply a small amount of silicone to the Vertical Backplate track. Using a rubber mallet, tap the Vertical Top Cap into place until the SnapLock engages.
8. Install the next course of Vertical Backplates, Panels, and Vertical Top Caps.
9. In instances where there is a soffit line, finish off the top of the wall with the Soffit J Trim tucked into the vertical EZ – 1, 2, 3 or 8, to cap the top horizontal edge of the final course of panels.
10. Install the General J trim around the sides and bottoms of windows, doors and other wall penetrations and as a mid-wall terminating point as detailed.

### 3.2 SPECIAL CONSIDERATIONS AND BEST PRACTICES

1. Never install the General J Trim horizontally or the Soffit J Trim in manner that may allow the J Trim to collect water.
2. Never install any vertical trims horizontally in a manner that may allow them to collect water.
3. Install cut edge of panels at door and window openings and at intersections with other materials. Seal cut edges of panels according to manufacturer's specifications.
4. EasyTrim Reveals' are not to be used as a primary form of through wall or wall penetration flashings and are not designed to replace flashings that are required by local building codes, architects, envelope engineers or consultants.

### 3.2 PROTECTION

1. Protect EasyTrim Reveals and accessories from damage until date of completion. Replace accessories which become damaged. Handle trims and accessories as a finished product.