

PART 1 - GENERAL

1.1 GENERAL PROVISIONS

- A. Attention is directed to the CONTRACT AND GENERAL CONDITIONS and all Sections within DIVISION 01 - GENERAL REQUIREMENTS which are hereby made a part of this Section of the Specifications.

1.2 DESCRIPTION OF WORK

- A. Provide labor, materials, equipment, and services required to furnish and install the EasyTrim Elegance® Advanced Architectural Aluminum Trim System for exterior panel and lap siding cladding assemblies, including, but not limited to, the following:
 - 1. Aluminum trim profiles for nominal 5/16 inch [8 mm] exterior panel thicknesses and nominal 3/4 inch [19 mm] lap siding.
 - 2. Vertical and horizontal trims, including corner trims, termination trims, and trims at window and door openings.
 - 3. Transition trim profiles for panel thickness transitions from 5/16 inch [8 mm] to 3/4 inch [19 mm], where indicated.
 - 4. Accessories and universal trims specified for use with the EasyTrim Elegance® Trim System.
 - 5. This Section applies exclusively to the EasyTrim Elegance® Trim System, including its 5/16 inch, 5/16 inch to 3/4 inch transition, and 3/4 inch trim components.
 - 6. Trim profiles from other EasyTrim systems shall not be substituted or intermixed unless explicitly approved in writing by the Manufacturer.

1.3 REFERENCES

- A. General: The publications listed within form a part of this specification to the extent referenced. The publications are referred to in the text by the basic designation only. The edition/revision of the referenced publications shall be the latest date as of the date of the contract documents, unless otherwise specified.
- B. American Architectural Manufacturers Association (AAMA):
 - 1. AAMA 611 - Voluntary Specification for Anodized Architectural Aluminum.
 - 2. AAMA 2604 - Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusions and Panels.
- C. ASTM International (ASTM):
 - 1. ASTM B221 - Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes.
 - 2. ASTM B209 - Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate.
- D. US Green Building Council: LEED v 4.1

1.4 SUBMITTALS

- A. Submit under provisions of Section 01 30 00 - Administrative Requirements.

- B. Product Data: Sufficient information to determine compliance with the Drawings and Specifications.
 - 1. Manufacturer's information sheets marked to include products proposed for use. This includes, but is not limited to, construction details, material descriptions, dimensions of individual components and profiles, and finishes for trim and accessories.
 - 2. Storage and handling recommendations.
- C. Shop Drawings: For each product and accessory required.
 - 1. Include information not fully detailed in manufacturer's standard product data, including, but not limited to:
 - a. Installation layouts of trim and accessories
 - b. Details: Edge conditions, joints, profiles, corners, anchorages, attachment system, trim, flashings, closures, and accessories; and special details.
 - c. Accessories: Include details of the flashing, trim, and anchorage, at a scale of not less than 1-1/2 inches [38 mm] per 12 inches [305 mm].
 - d. Distinguish between factory- and field-assembled work.
- D. Samples:
 - 1. For initial color selection.
 - 2. For aluminum trim indicated with factory-applied color finishes.
 - 3. Finishes Involving Normal Color Variations: Include samples showing the full range of variations expected.
 - 4. Exposed Sealants: Each type and color required. Install joint sealants in 1/2-inch-wide joints formed between two 6-inch-long strips of material matching the appearance of trim adjacent to joint sealants.
- E. LEED v 4.1 Submittals:
 - 1. MR Credit, Building Product Disclosure and Optimization, Environmental Product Declarations: Submit Environmental Product Declaration (EPD).
 - 2. MR Credit, Building Product Disclosure and Optimization, Sourcing of Raw Materials: Submit documentation of recycled content, indicating percentages by weight of post-consumer and pre-consumer content, and location of manufacture.
 - 3. MR Credit, Building Product Disclosure and Optimization, Material Ingredients: Submit Health Product Declaration (HPD).
 - 4. MR Credit, Construction and Demolition Waste Management: Submit documentation of total weight of project waste diverted from landfill.

1.5 QUALITY ASSURANCE

- A. Qualifications:
 - 1. Installer Qualifications: An employer of workers trained and approved by manufacturer.
 - a. A minimum of 5 years of experience, and has completed systems similar in material, design, and extent to that indicated for the Project and with record of successful performance.
 - b. Installer's Responsibilities: Install aluminum trim and accessories in accordance with the manufacturer's written instructions.

- B. Regulatory Requirements: Comply with applicable requirements of the laws, codes, ordinances, and regulations of Federal, State, and local authorities having jurisdiction.
 - 1. Obtain necessary approvals from such authorities.
- C. Mock-Ups: Build mockups to verify selections made and to demonstrate aesthetic effects and to set quality standards for fabrication and installation.
 - 1. Demonstrate prepared substrate, support/attachment framing, siding façade with aluminum trim, exterior finishes, and aesthetic appearance.
 - 2. Confirm mock-up conforms with manufacturer's instructions and provisions of contract documents.
 - 3. To be accepted in writing by architect or general contractor before commencement of work.

1.6 DELIVERY, STORAGE AND HANDLING

- A. Deliver materials to the project site in Supplier's or Manufacturer's original wrappings and containers, labeled with Supplier's or Manufacturer's name, material or product brand name, and lot number, if any.
- B. Materials Storage: Store in original, undamaged packages and containers, inside a well-ventilated area protected from weather, moisture, soiling, extreme temperatures, and humidity.
 - 1. Unload and store trim and accessories in a manner to prevent bending, warping, twisting, and surface damage.
 - 2. Trim and Accessories:
 - a. Stack trim and accessories off floor on pallets or similar platforms providing continuous support to prevent sagging. Stack accessories so that long lengths are not over short lengths.
 - b. Cover with suitable weathertight and ventilated covering.
 - c. Ensure dryness, with positive slope for drainage of water.
 - d. Do not store in contact with other materials that might cause staining, denting, or other surface damage.
 - e. Do not allow storage space to exceed 120 degrees F (49 degrees C).
 - f. Handling: Prevent damage to surfaces, edges, and ends of aluminum trims. Reject and remove damaged Material: from site.

1.7 PROJECT CONDITIONS

- A. Weather Limitations: Proceed with installation only when existing and forecasted weather conditions permit installation of trim and cladding to be performed according to manufacturers' written instructions and warranty requirements.
- B. Field Measurements: Verify locations of structural members and wall opening dimensions by field measurements before trim fabrication and indicate measurements on Shop Drawings.
 - 1. Established Dimensions: Where field measurements cannot be made without delaying the Work, either establish framing and opening dimensions and proceed with trim installation without field measurements or allow for field adjustment of trim. Coordinate wall construction to ensure that actual building dimensions, locations of structural members, and openings correspond to established dimensions.

1.8 COORDINATION

- A. Coordination: Coordinate trim and accessories systems with rain drainage work, flashing, siding and/or wall panels and construction of walls and other adjoining work to provide a leak proof, secure, and non-corrosive installation.

1.9 WARRANTY

- A. Manufacturer's limited 15-year warranty.

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. Acceptable Manufacturer: Engage Building Products Phone: 1-877-973-8746; URL: www.engagebp.com; Email: info@engagebp.com
 - a. Substitutions: [Approved equals.] [Not permitted.] [Submit as specified in accordance with appropriate sections in Division 01.] [In accordance with Section 01 60 00.]

2.2 DESIGN / PERFORMANCE REQUIREMENTS

- A. Allowable tolerances in horizontal planes:
 - 1. Allowable Deviation from Specified Length: 10 ft; +1/4 inch, -0 inches.
- B. Allowable tolerances in framed vertical construction.
 - 1. Position: +1/4 inch maximum variation from design position.
 - 2. Alignment: 1/8 inch in 8 ft; 1/4 inch maximum in any continuous wall, line, or surface.

2.3 MATERIALS AND FINISH

- A. Extruded Aluminum Shapes: ASTM B 221, 6063-T6 0.050 inches [1.27 mm] +/-0.005 inches (0.13 mm).
- B. Mechanical Fasteners: Aluminum, stainless steel, or other non-corrosive Material: compatible with aluminum trim.
- C. Standard lengths are 10 feet [3048 mm] unless otherwise indicated or specified.
- D. Finish: Anodized Finish.
 - 1. Color: Satin Clear 10 / Aluminum Association Specification: AA-M12C22A31.
 - a. Architectural Class II. Minimum 10μ (0.4 mil) coating.
 - 2. Color: Black 18 / Aluminum Association Specification: AAM12C22A44
 - a. Architectural Class II – Minimum 18μ (0.7 mil) coating.
- E. Finish: Primed.

1. Primer: Oven baked, PPG Duracon 100 Beige Primer. For site paint application with high-quality acrylic latex paint or factory pre-finished with high-quality acrylic latex paint or powder coat.
 - F. Finish: Powder Coat, PowderPerfect™ Series.
 1. Factory-applied powder coat finish complying with AAMA 2604.
 2. Color: [Arctic White] [Cobble Stone] [Monterey Taupe] [Pearl Gray] [Aged Pewter] [Iron Gray] [Rich Espresso].
 - G. Finish: ColorMatch® Pre-Finished Custom Color: Factory applied high-quality acrylic latex paint.
 1. Air dried and cured.
- 2.4 ALUMINUM TRIM SYSTEM, 5/16 INCHES [8 mm]
- A. Basis of Design: 5/16 inch [8 mm] Trim System: For wall panels and faced panels.
 1. Extruded Aluminum Alloy per ASTM B221, 6063-T6: 0.050 inches [1.27 mm] +/-0.005 inches [0.13 mm].
 2. Dimensions: As indicated on the Drawings.
 3. Trim Profile: EZ 01-E. Square Outside Corner 5/16 inch [8 mm].
 - a. Creates a rigid, straight, and true, abuse resistant outside corner with 7/16 inch [11.5 mm] tabs that cover and protect the vertical ends of the panel.
 - b. Integral drainage channels direct incidental water away from the panel edge.
 4. Trim Profile: EZ 03-E. Inside Corner 5/16 inch [8 mm].
 - a. Creates a rigid, straight, and true, abuse resistant inside corner with 7/16 inch [11.5 mm] tabs that cover and protect the vertical ends of the panel.
 - b. Integral drainage channels direct incidental water away from the panel edge.
 5. Trim Profile: EZ 04-E. Horizontal Z, 5/16 inch [8 mm].
 - a. Provides a level base to start the wall area and frame the bottom row of wall panels with a single 7/16 inch [11.5 mm] tab.
 - b. Integral drainage channels direct incidental water away from the panel edge. EZ.Slope® 8-degree angled ledge sheds water away from the wall.
 6. Trim Profile: EZ 05-E. Horizontal Reveal H 5/16 inch [8 mm].
 - a. Creates a 7/16 inch [11.5 mm] tab, 5/16 inch [8 mm] reveal, 7/16 inch [11.5 mm] tab design that covers and protects the top horizontal edge of the bottom panel, creating symmetry and uniformity of design when used with EZ 07-E.
 - b. Integral drainage channels direct incidental water away from the panel edge. EZ.Slope® 8-degree angled ledge sheds water away from the wall.
 7. Trim Profile: EZ 07-E. 2-Piece Vertical "U" shape 5/16 inch [8 mm].
 - a. A two-piece assembly consisting of a backplate and top cap.

- 1) Top Cap: A 7/16 inch [11.5 mm] tab, 5/16 inch [8 mm] reveal, 7/16 inch [11.5 mm] tab design. Covers and protects the vertical edges of the panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - b. Integral drainage channels direct incidental water away from the panel edge.
8. Trim Profile: EZ 08-E. General J 5/16 inch [8 mm].
 - a. Creates a straight and true vertical terminating point with a 7/16 inch [11.5 mm] tab that covers and protects the vertical ends of panel. Can also be used around the sides and bottoms of windows and doors and other vertical wall penetrations.
 - b. Integral drainage channels direct incidental water away from the panel edge.
9. Trim Profile: EZ 10-E. Horizontal Base B 5/16 inch [8 mm].
 - a. Base trim for the bottom row of panels. Installs under and behind the first panel on the wall, with no tab over the panel face. This trim has a drip edge that acts as a stop point for EZ 12-E 2-Piece Square Outside Corner.
 - b. Use with any 2-Piece Outside Corner to prevent top cap from sliding down.
 - c. Use to start the wall area on an overhang that leads to a 90 degree horizontal return or soffit area.
 - d. Integral drainage channels direct incidental water away from the panel edge. EZ.Slope® 8-degree angled ledge sheds water away from the wall.
10. Trim Profile: EZ 12-E. 2-Piece Square Outside Corner 5/16 inch [8 mm].
 - a. A two-piece outside corner assembly consisting of a backplate and top cap.
 - b. Top Cap: Has a 7/16 inch [11.5 mm] tab on both sides. Covers and protects the vertical edges of the panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. Integral drainage channels direct incidental water away from the panel edge.
11. Trim Profile: EZ 13-E. Arrow Outside Corner 5/16 inch [8 mm].
 - a. Creates a rigid, straight, and true, abuse resistant outside corner with 3/4 inch [19.5 mm] tabs that cover and protect the vertical ends of the 5/16 inch [8 mm] panel.
 - b. Integral drainage channels direct incidental water away from the panel edge.
12. Trim Profile: EZ 14-E. X Outside Corner 5/16 inch [8 mm].
 - a. Creates a rigid, straight, and true, abuse resistant outside corner with 7/16 inch [11.5 mm] tabs that cover and protect the vertical ends of the 5/16 inch [8 mm] panel.
 - b. Integral drainage channels direct incidental water away from the panel edge.
13. Trim Profile: EZ 15-E. Multi-Angle Outside Corner 5/16 inch [8 mm]. 105 to 160 degrees.
 - a. Consists of two individual profiles joined together with a hinge to create a rigid, straight, and true corner that can be adjusted from 105 to 160 degrees and used when outside corner deviates from square.
 - b. 7/16 inch [11.5 mm] tabs cover and protect the vertical edges of the panel.
 - c. Integral drainage channels direct incidental water away from the panel edge.
14. Trim Profile: EZ 18-E. Multi-Angle Inside Corner 5/16 inch [8 mm]. 105 to 160 degrees.

- a. Consists of two individual profiles joined together with a hinge to create a rigid, straight, and true corner that can be adjusted from 105 to 160 degrees and used when inside corner deviates from square.
 - b. 7/16 inch [11.5 mm] tabs cover and protect the vertical edges of the panel.
 - c. Integral drainage channels direct incidental water away from the panel edge.
- 15. Trim Profile: EZ 25-E. Vertical H 5/16 inch [8 mm].
 - a. Installs between two panels at a vertical joint, closing the joint with a flat trim face for a reveal-free appearance.
 - b. Integral drainage channels direct incidental water away from the panel edge.
- 16. Trim Profile: EZ 27-E. 2-Piece Inside Corner 5/16 inch [8 mm].
 - a. A two-piece inside corner assembly consisting of a backplate and top cap.
 - b. Top Cap: Has a 7/16 inch [11.5 mm] tab on both sides. Covers and protects the vertical edges of the panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. Integral drainage channels direct incidental water away from the panel edge.
- 17. Trim Profile: EZ 102-E. Open Joint Vertical 5/16 inch [8 mm].
 - a. Vertical profile for open-joint panel aesthetics where indicated.
 - b. Integral drainage channels direct incidental water away from the panel edge.
- 18. Trim Profile: EZ 104-E. 2-Piece Arrow Outside Corner 5/16 inch [8 mm].
 - a. Two-piece arrow outside corner assembly consisting of backplate and top cap.
 - b. Top cap is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. Integral drainage channels direct incidental water away from the panel edge.
- 19. Trim Profile: EZ 108-E. 2-Piece J 5/16 inch [8 mm] (Special Order).
 - a. Two-piece termination profile where indicated.
 - b. Top cap is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. Integral drainage channels direct incidental water away from the panel edge.
- 20. Trim Profile: EZ 109-E. 2-Piece X Outside Corner 5/16 inch [8 mm].
 - a. A two-piece X outside corner assembly consisting of a backplate and top cap.
 - b. Top Cap: Has 7/16 inch [11.5 mm] tabs that cover and protect the vertical edges of the panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. Integral drainage channels direct incidental water away from the panel edge.
- B. Basis of Design: 5/16 to 3/4 inch [8 to 19 mm] Transition Trim System: For wall panels and faced panels.
 - 1. Transition Trim Profile: EZ 11-E. 2-Piece Vertical U 5/16 to 3/4 inch [8 to 19 mm].
 - a. A two-piece vertical assembly consisting of a backplate and top cap.
 - b. Top cap: A 7/16 inch [11.5 mm] tab, 5/16 inch [8 mm] reveal, 9/16 inch [14 mm] tab design. Covers and protects the vertical edges of the inset panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.

- c. Integral drainage channels direct incidental water away from the panel edge.
 - 2. Transition Trim Profile: EZ 16-E. 2-Piece Outside Corner 5/16 to 3/4 inch [8 to 19 mm].
 - a. A two-piece outside corner assembly consisting of a backplate and top cap.
 - b. Top cap: A 7/16 inch [11.5 mm] tab on one side and a 3/4 inch [19 mm] tab on the opposite side. Covers and protects the vertical edges of the inset panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. Integral drainage channels direct incidental water away from the panel edge.
 - 3. Transition Trim Profile: EZ 17-E. Inside Corner 5/16 to 3/4 inch [8 to 19 mm].
 - a. A rigid, straight, and true, inside corner with a 7/16 inch [11.5 mm] tab on one side and a 9/16 inch [14 mm] tab on the opposite side that cover and protect the vertical ends of the inset lapped planks or panel.
 - b. Allows panel and plank products of different depths to terminate at 90 degree inside corner condition.
 - c. Integral drainage channels direct incidental water away from the panel edge.
 - 4. Transition Trim Profile: EZ 45-E. Multi-Angle Outside Corner 5/16 to 3/4 inch [8 to 19 mm]. 105 to 160 degrees.
 - a. Consists of two individual profiles joined together with a hinge to create a rigid, straight, and true corner that can be adjusted from 105 to 160 degrees.
 - b. Used when an outside corner deviates from square.
 - c. A 7/16 inch [11.5 mm] tab on one side and a 3/4 inch [19 mm] tab on the opposite side covers and protects the vertical edges of the inset panel.
 - d. Integral drainage channels direct incidental water away from the panel edge.
 - 5. Transition Trim Profile: EZ 46-E. Multi-Angle Inside Corner 5/16 to 3/4 inch [8 to 19 mm] 105 to 160 degrees.
 - a. Consists of two individual profiles joined together with a hinge to create a rigid, straight, and true corner that can be adjusted from 105 to 160 degrees.
 - b. Used when an inside corner deviates from square.
 - c. A 7/16 inch [11.5 mm] tab on one side and a 3/4 inch [19 mm] tab on the opposite side covers and protects the vertical edges of the inset panel.
 - d. Integral drainage channels direct incidental water away from the panel edge.
- C. Basis of Design: 3/4 inch [19 mm] Trim System. Lapped Siding or less than 3/4 inch [19 mm] thick wall or faced panels.
 - 1. Extruded Aluminum Alloy per ASTM B221, 6063-T6. 0.050 inches +/-0.005 inches.
 - 2. Dimensions: As indicated on the Drawings.
 - 3. Trim Profile: EZ 31-E. Square Outside Corner 3/4 inch [19 mm].
 - a. Creates a rigid, straight, and true, abuse resistant outside corner with 3/4 inch [19 mm] tabs that cover and protect the vertical ends of the inset lapped planks or panel.
 - b. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
 - 4. Trim Profile: EZ 33-E. Arrow Outside Corner 3/4 inch [19 mm].

- a. Creates a rigid, straight, and true, abuse resistant outside corner with 1-3/4 inch (44 mm) tabs that cover and protect the vertical ends of the inset lapped planks or panel.
 - b. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
5. Trim Profile: EZ 34-E. X Outside Corner 3/4 inch [19 mm].
 - a. Creates a rigid, straight, and true, abuse resistant outside corner with 3/4 inch [19 mm] tabs that cover and protect the vertical ends of the inset lapped planks or panel.
 - b. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
6. Trim Profile: EZ 35-E. Multi-Angle Outside Corner 3/4 inch [19 mm]. 105 to 160 degrees.
 - a. Consists of two individual profiles joined together with a hinge to create a rigid, straight, and true corner that can be adjusted from 105 to 160 degrees and used when outside corner deviates from square. 3/4 inch [19 mm] tabs cover and protect the vertical ends of the inset lapped planks or panel.
 - b. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
7. Trim Profile: EZ 36-E. Inside Corner 3/4 inch [19 mm].
 - a. Creates a rigid, straight, and true, inside corner with 3/4 inch [19 mm] tabs that fully cover protect the vertical ends of the inset lapped planks or panel.
 - b. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
8. Trim Profile: EZ 37-E. Multi-Angle inside Corner 3/4 inch [19 mm]. 105 to 160 degrees.
 - a. Consists of two individual profiles joined together with a hinge to create a rigid, straight, and true corner that can be adjusted from 105 to 160 degrees and used when inside corner deviates from square. 3/4 inch [19 mm] tabs cover and protect the vertical ends of the inset lapped planks or panel.
 - b. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
9. Trim Profile: EZ 38-E. 2-Piece Vertical "U" 3/4 inch [19 mm].
 - a. A two-piece assembly consists of a backplate and top cap.
 - b. Top Cap: A 1/2 inch [13 mm] tab, 1/2 inch [13 mm] reveal, 1/2 inch [13 mm] tab design. Covers and protects the vertical edges of the inset lapped planks or panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
10. Trim Profile: EZ 40-E. General "J" 3/4 inch [19 mm].
 - a. Creates a straight and true terminating point with a 3/4 inch [19 mm] tab that covers and protects the vertical ends of the inset lapped planks or panel.
 - b. Can be used around the sides and bottoms of windows and doors and other wall penetrations.
 - c. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
11. Trim Profile: EZ 41-E. 2" Insulated Window 3/4 inch [19 mm] (Special Order).

- a. Creates a rigid, straight, and true, abuse resistant jamb with a 3/4 inch [19 mm] tab that covers and protects the vertical ends of the inset lapped planks.
 - b. The extended leg conceals and protects insulation and rainscreen terminations.
 - c. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
12. Trim Profile: EZ 42-E. 2-Piece Arrow Outside Corner 3/4 inch [19 mm].
- a. A two-piece outside corner assembly consisting of a backplate and top cap.
 - b. Top Cap: Has a 1-3/4 inch [44 mm] tab on both sides. Covers and protects the vertical ends of the inset lapped planks or panel and is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.
13. Trim Profile: EZ 44-E. Horizontal Z Trim 3/4 inch [19 mm].
- a. Provides a horizontal termination or transition for thicker panel conditions.
 - b. EZ.Slope® 8-degree angled ledge sheds water away from the wall.
14. Trim Profile: EZ 48-E. Horizontal Base "Z" 3/4 inch [19 mm].
- a. Provides the kickout required to start LAP plank installation. A 1 inch [25 mm] tab hides any unsightly exposed gaps. Blocks any moisture from getting up to the nailing flange and beyond. Ensures the moisture properly drains.
 - b. EZ.Slope® 8-degree angled ledge sheds water away from the wall.
15. Trim Profile: EZ 49-E. 2-Piece J Trim 3/4 inch [19 mm] (Special Order).
- a. Two-piece trim profile for panel terminations. Provides a clean, finished edge and conceals fasteners for a seamless appearance. Designed for easy installation and durable edge protection.
 - b. Top cap is joined to the backplate with the EZ.Lock® SNAPLOCK® engagement.
 - c. EZ.Bump drainage feature directs incidental water away from the ends of the lapped planks.

2.5 UNIVERSAL TRIMS

A. Basis of Design: Universal Horizontal Trims:

1. Universal Trim Profile: EZ 60. Perforated Vented Starter Strip (Vinyl)
- a. Perforations allow for drainage and ventilation of the rainscreen cavity while keeping bugs out.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Panels: Install in accordance with the latest edition of the manufacturer's Installation Instructions.

- B. EasyTrim Elegance® : Install trims in accordance with the manufacturer's written Installation Guide for the EasyTrim Elegance® Aluminum Trim System.

3.2 SPECIAL CONSIDERATIONS AND BEST PRACTICES

- A. Do not install General J trims in a horizontal orientation where the profile may collect or retain water.
- B. Do not install vertical trim profiles in a horizontal orientation where water retention may occur.
- C. At door and window openings and at intersections with adjacent materials, seal cut panel edges in accordance with the panel manufacturer's recommendations.
- D. EasyTrim Elegance® trims are non-structural components and are not intended to function as primary through-wall or wall-penetration flashings, nor to replace flashings required by applicable building codes or by the building envelope engineer, consultant, or Architect.

3.3 PROTECTION

- A. Protect EasyTrim Elegance® trims and accessories from damage during construction. Handle and store trims as finished products.
- B. Touch-up, repair or replace damaged products before substantial completion.

END OF SECTION