

## PART 1 – GENERAL

**\*\* NOTE TO SPECIFIER \*\* EDIT THE FOLLOWING BASED ON PROJECT REQUIREMENTS.**

### 1.1 SECTION INCLUDES:

- A. 07 42 00 Wall Panel (1" thick) Trim and Accessories
- B. 07 44 00 Faced Panel (1" thick) Trim and Accessories
- C. 07 46 00 Siding (1" thick) Trim and Accessories

### 1.2 RELATED SECTIONS:

- A. 06 10 00 Rough Carpentry
- B. 06 16 00 Sheathing
- C. 07 25 00 Weather Barrier
- D. 07 62 00 Sheet Metal Flashing and Trim
- E. 09 90 00 Painting and Coating

### 1.3 REFERENCES

- A. ASTM B 221 - Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes.
- B. ASTM B 209 - Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate.
- C. AAMA 611 - Voluntary Specification for Anodized Architectural Aluminum.
- D. AAMA 2603 - Voluntary Specification, Performance Requirements and Test Procedures for Pigmented Organic Coatings on Aluminum Extrusions and Panels.
- E. US Green Building Council.

### 1.4 DESIGN / PERFORMANCE REQUIREMENTS

- 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.

### 1.5 SUBMITTALS

- A. Submit under provisions of Section 01 30 00 - Administrative Requirements.
- B. Product data: Indicate product description including:
  - 1. Manufacturer's information sheets marked to include products proposed for use.  
[www.easytrimreveals.com](http://www.easytrimreveals.com) 1.877.973.8746
  - 2. Storage and handling recommendations.
- A. LEED Submittals: Provide documentation of how the requirements of Credit will be met:
  - 1. Product Data for Credit MR 2.1 and 2.2: For products being recycled, documentation of total weight of project waste diverted from landfill.
  - 2. Product Data for Credit MR 4.1 and MR 4.2: For products having recycled content, documentation including percentages by weight of post-consumer and pre-consumer recycled content
  - 3. Include statement indicating costs for each product having recycled content.
  - 4. Product Data for Credit MR 5.1 and Credit MR 5.2: Submit data, including location and distance from Project of material manufacturer and point of extraction, harvest, or recovery for main raw material.
  - 5. Include statement indicating cost for each regional material and the fraction by weight that is considered regional.

## 1.6 DELIVERY, STORAGE AND HANDLING

- A. Deliver Material in manufacturer's original packaging with identification labels intact.
- B. 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.
- C. Handle Material to prevent damage to surfaces, edges and ends of aluminum trims. Reject and remove damaged material from site.

## 1.7 WARRANTY

- A. Provide with the manufacturers limited 15-year warranty.

# PART 2 – PRODUCTS

## 2.1 MANUFACTURER

- A. **Acceptable Manufacturer:** EasyTrim® Reveals  
**Basis of Design:** 1" Trim System  
[www.easytrimreveals.com](http://www.easytrimreveals.com)  
[info@easytrimreveals.com](mailto:info@easytrimreveals.com)  
1-877-973-8746

## 2.2 MATERIALS AND FINISH

- A. Extruded Aluminum Shapes: ASTM B 221, 6063-T6 .050" +/- .005 "
- B. Mechanical Fasteners: Aluminum, stainless steel or other non-corrosive material compatible with aluminum trim.
- C. All profiles are 10 foot long unless otherwise indicated
- D. Select one of the following finish options
  - 1. Anodized Finish:
    - a. COLOUR - Satin Clear 10 / ALUMINUM ASSOCIATION SPECIFICATION - AA-M12C22A31 / ANODIZING DESCRIPTION: Architectural Class II - Minimum 10µ (0.4 mil) coating
    - b. COLOUR – Black 18 / ALUMINUM ASSOCIATION SPECIFICATION - AA-M12C22A44 / ANODIZING DESCRIPTION: Architectural Class II - Minimum 18µ (0.7 mil) coating
- E. Primed Finish:
  - 1. Primer – Oven baked, PPG Duracon 100 Beige Primer.
  - 2. For site paint application with high-quality acrylic latex paint or factory pre-finished with high-quality acrylic latex paint or powder coat
- F. ColorMatch® Pre-Finished Custom Color:
  - 1. Factory applied high-quality acrylic latex paint
  - 2. Air dried and cured

## 2.3 PROFILES

*Following profiles are for 7/16" Lapped Siding or less than 1" thick Wall or Faced Panels.*

### EZ 80 - General J 1" Trim

- A. Acceptable product: EZ 80
- B. Characteristics:
  - 1. Description: EZ 80 creates a straight and true vertical terminating point with a 3/4" tab that covers and protects the vertical ends of inset lapped planks or panel. Can also be used around the sides and bottoms of windows and doors and other wall penetrations.
  - 2. Material: Extruded Aluminum (Alloy 6063-T6).
  - 3. Dimensions: As indicated on drawings.

### EZ 81 - Horizontal Base Z 1" Trim

- A. Acceptable product: EZ 81
- B. Characteristics:
  - 1. Description: EZ 81 provides the kickout required to start LAP plank installation. A 1" tab covers and hides any unsightly exposed gaps. The EZ Guard™ blocks moisture from getting up to the nailing flange and beyond. The EZ Slope® ensures the moisture properly drains.
  - 2. Material: Extruded Aluminum (Alloy 6063-T6).
  - 3. Dimensions: As indicated on drawings.

### EZ 82 - 2-Piece Vertical U 1" Trim

- A. Acceptable product: EZ 82
- B. Characteristics:
  - 1. Description: EZ 82 two-piece assembly consists of a backplate and top cap. The top cap creates an attractive 1/2" tab, 1/2" reveal, 1/2" tab design. The top cap 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.
  - 2. Material: Extruded Aluminum (Alloy 6063-T6).
  - 3. Dimensions: As indicated on drawings.

### EZ 83 - Arrow Outside Corner 1" Trim

- A. Acceptable product: EZ 83
- B. Characteristics:
  - 1. Description: EZ 83 creates a rigid, straight, and true, abuse resistant outside corner with 1-3/4" tabs that cover and protect the vertical ends of the inset lapped planks or panel.
  - 2. Material: Extruded Aluminum (Alloy 6063-T6).
  - 3. Dimensions: As indicated on drawings.

### EZ 84 - X Outside Corner 1" Trim

- A. Acceptable product: EZ 84
- B. Characteristics:
  - 1. Description: EZ 84 creates a rigid, straight and true, abuse resistant outside corner with 3/4" tabs that cover and protect the vertical ends of the inset lapped planks or panel.
  - 2. Material: Extruded Aluminum (Alloy 6063-T6).
  - 3. Dimensions: As indicated on drawings.

**EZ 85 - Inside Corner 1" Trim**

A. Acceptable product: EZ 85

B. Characteristics:

1. Description: EZ 85 creates a rigid, straight and true, inside corner with 3/4" tabs that cover and protect the vertical ends of the inset lapped planks or panel.
2. Material: Extruded Aluminum (Alloy 6063-T6).
3. Dimensions: As indicated on drawings.

**PART 3 – EXECUTION****3.1 INSTALLATION**

A. Panels and/or Planks:

1. Install in accordance with the latest edition of the manufacturer's Installation Instructions.

B. EasyTrim® Reveals:

1. Install in accordance with the [Installation Guide for Aluminum Trim System for Panel & Lap Siding](#).

**3.2 SPECIAL CONSIDERATIONS AND BEST PRACTICES**

- A. Never install the General J trim horizontally in a manner that may allow the J trim to collect water.
- B. Never install any vertical trims horizontally in a manner that may allow them to collect water.
- C. Install cut edge of panels at door and window openings, and at intersections with other material. Seal cut edges of plank siding and panels according to manufacturer's recommendations.
- D. 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 or the buildings envelope engineers, consultants, or architects.

**3.3 PROTECTION**

- A. Protect EasyTrim® Reveals and accessories from damage until completion of project. Handle trims and accessories as a finished product.
- B. Touch-up, repair or replace damaged products before substantial completion.