



American Products, Inc. (API) – 3 Part Specification
Interior Glazing System
API GlasWal™

PART 1 GENERAL

1.01 DESCRIPTION OF WORK

- A. Furnish all materials necessary for a complete installation of the GlasWal System
- B. All material to be self-aligning, positive interlock without exposed fasteners or supports.

1.02 WORK INCLUDED

- A. Glazing Channels
- B. Glazing Materials
- C. Metal Finishes for Exposed Metals

1.03 RELATED WORK

- A. 08800 Glass and Glazing
- B. 08700 Doors and Metal Hardware
- C. 08400 Entrance Framing

1.04 SUBMITTALS

- A. Submit complete shop drawings, detailing quantities, sizes, finish, configuration and structure attachment methods.
- B. Submit product literature and installation instructions.
- C. Do not begin fabrication until shop drawings are stamped and approved by owner and/or architect.

1.05 QUALITY ASSURANCE

- A. Standards shall be per National Association of Architectural Metal Manufacturers (NAAMM).
- B. Metal finishing shall be per Architectural Aluminum Manufacturers Association (AAMA), section 605.2-85.

PART 2 PRODUCTS

2.01 SYSTEMS

- A. Manufacturer:
 - 1. American Products Inc.
12157 West Linebaugh Ave. #335
Tampa, FL. 33626
Telephone: (813) 925-0144; Fax: (813) 925-1414
www.americanprod.com
 - 2. Curtain Wall System: CW600 outside glazed Aluminum Curtain Wall System.
- B. Substitutions" Not permitted

2.01 MATERIALS

- A. Aluminum rail sections are to be extruded from alloy 6063-T5.
- B. All aluminum rails are suitable for anodizing. Consult with your anodizer.
- C. All aluminum rails are suitable for powder coating, according to job requirements.
- D. Cladding is available, per job requirements, in Aluminum, Stainless Steel, and Brass.



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PART 3 EXECUTION

3.01 INSEPTION AND INSTALLATION

- A. Contractor is to inspect framing upon installation to insure no damage has been incurred and that all proper anchoring methods were used, per individual job requirements.
- B. All channels to be installed plumb and level.
- C. All installed channels to comply with all referenced standard and local codes.
- D. Do not proceed with work until satisfactory conditions exist for proper installation of materials.
- E. Install all materials in accordance with approved shop drawings, samples and manufacture literature.

3.02 CLEANING AND PROTECTION

- A. Contractor to remove all protective materials supplied by manufacturer.
- B. Contractor to clean all visual pieces after upon receipt and after installation to assure quality. Do not use steel wool, acid solutions or other harsh abrasives.
- C. Contractor to protect GlasWal™ Series from damage by other trades.

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