

SECTION 08810-01
ALUMINUM ENTRANCES AND STOREFRONTS

PART 1 – GENERAL

1.1 DESCRIPTION

- A. Provide and install aluminum entrances and storefronts where shown on the Drawings, as specified herein, and as needed for a complete and proper installation.

1.2 SUBMITTALS

- A. Product data: Within 15 calendar days after the Contractor has received the Owner's Notice of Award, submit;

1. Materials list of items proposed to be provided under this Section.
2. Manufacturer's specifications and other data needed to provide compliance with specified requirements. Arch Aluminum & Glass Co. 10200 NW 67th St. Tarmac, Fl. 33321 Miami Dade product approval Notice of acceptance No. 00.1220.05 Expires 03/19/2006.
3. Shop Drawings in sufficient detail to show fabrication, installation, anchorage, and interface of the work of this Section with the work of adjacent trades. See Section 01340 for submittal requirements.
4. Manufacturer's recommended installations procedures which, when approved by the Owner, will become the basis for accepting or rejecting actual installation procedures used on the work.

- B. Samples: Accompanying the Shop Drawings, submit:

1. Sample of exposed member.

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1.3 WARRANTY

- A. Upon completion of this portion of the work, and as a condition of its acceptance, deliver to the Owner two copies of a written Warranty agreeing to replace work of this Section which fails due to defective materials or workmanship within 3 years after Date of Substantial Completion as that date is determined in accordance with the General Conditions.

PART 2 – PRODUCTS

2.1 ALUMINUM ENTRANCES AND STOREFRONTS

- A. Provide aluminum entrances and storefronts in the dimensions and arrangements shown on the Drawings.
- B. Finish all exposed areas will be bronze anodized aluminum.
- C. Glass shall be ¼” laminated glass at Storefront. Humidor shall be single pane safety glass ¼”. Wine Chiller shall be double pane safety glass ¼”.
- D. Adams Rite Electric Strikes are required on humidor and wine chiller doors. Material and installation by contractor. Transformer required.

PART 3 – EXECUTION

3.1 COORDINATION

- A. Coordinate as required with other to assure proper and adequate provision in the work of those trades for interface with the work of this Section.
- B. Make measurements as required in the field to assure proper fit.

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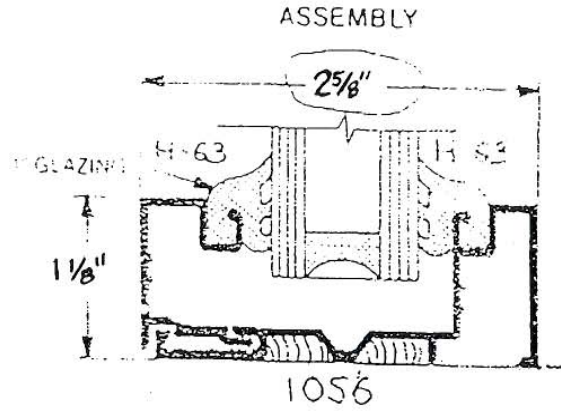
3.2 INSTALLATION

- A. Install the work of this Section in strict accordance with the original design, the approved Shop Drawings, pertinent requirement of governmental agencies having jurisdiction, and the manufacturer's recommended installation procedures as approved by the Owner, anchoring all components firmly into position for long life.
- B. Remove protective coating completely from exposed surfaces as soon as progress of the work will permit safely.
- C. Frames and glass shall be protected during construction. Any materials damaged, stained and or scratched shall be replaced at the contractor's expense.

END OF SECTION
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Detail of Aluminum Frames for Humidor and Wine Chiller

Wine
Chiller



Humidor

