

WVU DESIGN GUIDELINES & CONSTRUCTION STANDARDS
DIVISION 08 – OPENINGS

SECTION 084113 – ALUMINUM-FRAMED ENTRANCES

PART 1: GENERAL

1.1 Scope of Standard

- A. This standard provides general guidance concerning the specific preferences of the Fixed Aluminum Frame System.
- B. Project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications.

1.2 Reference Standards

- A. ASTM E283, E330 and E331 for air and water infiltration requirements.

1.3 Quality Control

- A. Prior approval by the project manager will be required for use of a mill finish product.
- B. Where utilizing in a remodel project, finish shall match existing.

1.4 General Requirements

- A. Factory pre-finish is required.
- B. There is no color standard at this time.
- C. Provide thermal break provided at exterior locations.
- D. Window units are to be fixed, non-operable set in neoprene gasketing.
- E. Systems shall accommodate building deflection without damage to system, components or seal.
- F. Provide minimum five years manufacturer's warranty.
- G. All door stiles shall be Heavy Duty and a minimum of 5" inch width

PART 2: PRODUCTS – NOT USED

PART 3: EXECUTION – NOT USED

END OF SECTION 084113