

# Awnex Hollywood Wall Screen Specifications

## Part 1 General

- 1.1 Description of work
  - A. Work in this section includes furnishing and installation of the Wall Screen System as manufactured by Awnex, Inc.
  - B. Related Items and Considerations
    - 1) Flashing of various designs may be required. Supplied by the installer.
    - 2) Wall penetrations. Performed by qualified sub-contractor.
    - 3) Ensure adequate blocking to carry wall screen loads where required.
    - 4) Any necessary removal or relocation of existing structures, obstructions or materials.
- 1.2 Quality Assurance
  - A. Products meeting these specifications established standard of quality required, as manufactured by Awnex Inc., Ball Ground, GA, 770-704-7140.
- 1.3 Field Measurement
  - A. Confirm dimension prior to preparation of shop drawings when possible.
  - B. If requested, supply manufacturer's standard literature and specifications for shutters.
  - C. Submit shop drawings showing structural component locations/positions, material dimensions, and details of construction and assembly.
- 1.4 Performance Requirements
  - A. Wall Screen must conform to local building codes.
  - B. Determine if specific load requirements have been established for wall screens and if stamped calculations and drawings are required for location in which the wall screen is to be installed.
  - C. The wall screen must handle the minimum PSF live load for regional conditions.
- 1.5 Delivery, Storage, and Handling
  - A. Deliver and store all wall screen components in protected areas until ready for installation.

## Part 2 Products

- 1.1 Manufacturer
  - A. Awnex Inc.  
260 Valley St.  
Ball Ground, Georgia  
Phone: 770-704-7140  
Fax: 770-704-7647
- 1.2 Materials
  - A. The product is the Hollywood Wall Screen System
    - 1.) Support frame to use .125" aluminum sheet
    - 2.) Screen to use slats 1" x 3" aluminum extrusions with a 2" space
    - 3.) Support frame to be 48" maximum spacing
- 1.3 Finishes
  - A. Standard finishes are powder coated with polyester resin.
  - B. Optional finishes include standard 2-coat Kynar.
- 1.4 Fabrication
  - A. All connections shall be mechanically assembled utilizing 3/16" fasteners with a minimum shear stress of 350 lb. Pre-welded or factory-welded connections are to follow ANSI Std Z49.1

**Part 3: Execution**

3.1 Inspection

- A. Confirm that surrounding area is ready for the wall screen installation.
- B. Installer shall confirm dimensions and elevations to be as shown on drawings provided by Awnex Inc.
- C. Erection shall be performed by an improved installer and scheduled after all concrete, masonry and walling in the area is completed.

3.2 Installation

- A. Installation shall be performed in strict accordance with manufacturer's shop drawings. Particular attention should be given to protecting the finish during handling and installation.

3.3 After installation, the entire system shall be cleaned, inspected, sealed, and left in a clean condition.