

**TRANSPARENT STRIP DOOR CURTAINS****SECTION 11160****PART 1 - GENERAL**

## 1.01 SECTION INCLUDES

- A. Transparent strip door curtains with galvanized steel mounting assembly and hardware.

## 1.02 SUBMITTALS

- A. General: Submit the following according to Conditions of the Contract and Division 1 Specification Sections.
- B. Product data for each type of equipment specified, including details of construction relative to materials, dimensions of individual components, profiles, and finishes.
- C. Shop drawings detailing fabrication and installation of equipment. Include plans, elevations and large-scale details showing layout and types of equipment required. Show anchorages and accessory items.
  - 1. Provide location template drawings for items supported or anchored to permanent construction.

**PART 2 - PRODUCTS**

## 2.01 MANUFACTURERS

- A. Manufacturers of transparent strip door curtains shall be equal to "Clearflex II" with standard galvanized Universal mounting by Aleco.

## 2.02 TRANSPARENT STRIP DOOR CURTAINS

- A. General: Provide door curtains consisting of overlapping strips of extruded, transparent PVC suspended from the top of the opening to form a sealed door curtain. Provide strips of length required to suit the opening height with sufficient number in the unit to close the opening width with the overlap indicated.
- B. Strip Material: Provide curved, clear, transparent strips extruded from standard-grade PVC designed to withstand a temperature range of minus 30 deg. F (minus 34 deg. C) to 160 deg. F. (71 deg. C). Provide strips with the manufacturer's standard method of attachment to the overhead mounting system indicated.
  - 1. Strip Width: 8 inches wide and 0.080 inch thick (2mm).
  - 2. Overlap: 50% overlap.
- C. Mounting assembly: Manufacturers standard galvanized angle and face plates for attachment of curtains.

## **PART 3 - EXECUTION**

### **3.01 PREPARATION**

- A. General: Coordinate installation of equipment indicated to be attached to or recessed into concrete or masonry, and furnish anchoring devices with templates, diagrams, and instructions for their installation.
  - 1. Coordinate delivery of anchoring devices to project site to avoid delaying progress.

### **3.02 INSTALLATION**

- A. General: Comply with manufacturer's printed detailed instructions for installing curtains.
- A. Transparent Strip Door Curtains: Securely attach the door curtain mounting system to the overhead structural supports according to the manufacturer's printed installation instructions.

### **3.03 ADJUST AND CLEAN**

- A. After installation, restore marred, abraded surfaces to the original condition.

**END OF SECTION**