

# **SECTION 10160**

## **Dry Erase Presentation Boards**

### **Part 1 - GENERAL**

#### **1.1 RELATED DOCUMENTS**

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this section.

#### **1.2 SUMMARY**

- A. This section includes the following:
  - 1. Rigid, Pressure Sensitive-Backed, Dry Erase Presentation Boards.

#### **1.3 SUBMITTALS**

- A. Product Data: For each color and size of dry erase presentation board indicated.
- B. Shop Drawings: For each type of dry erase presentation board required.
  - 1. Include dimensioned elevations. Show location of joints between individual panels where dimensions exceed maximum panel length.
  - 2. Include sections of typical trim members.
  - 3. Show accessories, layout, and installation details.

#### **1.4 PROJECT CONDITIONS**

- A. Field Measurements: Verify field measurements before preparation of shop drawings and before fabrication to ensure proper fitting. Coordinate fabrication schedule with construction progress to avoid delaying the work.
  - 1. Allow for trimming and fitting when taking field measurements before fabrication. Incomplete information might delay the work.
  - 2. Established Dimensions: Where field measurements cannot be made without delaying the work, establish dimensions and proceed with fabricating dry erase presentation boards without field measurements. Coordinate wall construction to ensure actual dimensions correspond to established dimensions.

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#### **1.5 WARRANTY**

- A. General Warranty: The special dry erase presentation board warranty specified in this article shall not deprive the owner of other rights the owner may have under other provisions of the Contract Documents and shall be in addition to, and run concurrent with, other warranties made by the contractor under requirements of the Contract Documents.
  
- B. Dry Erase Presentation Board Warranty: Submit a written warranty executed by manufacturer agreeing to replace dry erase presentation boards that do not retain their original writing and erasing qualities within the specified warranty period, provided the manufacturer's written instructions for handling, installation, protection, and maintenance have been followed.
  - 1. Warranty Period: 10 years

#### **Part 2 – PRODUCTS**

##### **2.1 MANUFACTURER**

- A. Available manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
  - 1. Dry Erase Presentation Boards
    - a. Speak easy Dry Erase Wallcovering (877) 812-9601

##### **2.2 MATERIALS**

- A. Dry Erase Presentation Boards: Rigid Class A vinyl substrate with a laminated dry erase surface film and a pressure sensitive adhesive backing.
  - 1. Substrate: 29 mil rigid vinyl sheet that meets a Class A fire rating and weighs approximately 3.45 ounces per square foot.
  - 2. Surface: A 1-mil proprietary, low glare, dry erase film laminated to the surface of the vinyl substrate. A clear masking material is

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#### **MATERIALS** (continued)

applied to this surface to protect the product from damage in shipping, handling and installation.

3. Backing: A 3M pressure sensitive acrylic adhesive is applied to the reverse side of the vinyl substrate. A release liner paper covers the adhesive until time of installation.

#### **2.3 ACCESSORIES**

- A. Metal trim and accessories: Where required, provide extruded aluminum perimeter trim and marker tray in styles noted in literature. These trim pieces are to be field applied, mitering corners to a neat hairline closure.
  1. Field Applied Perimeter Trim: Manufacturer's standard perimeter trim design with exposed screw heads. All corners to be mitered to a neat hairline closure. Trim shipped in 8-foot lengths.
  2. Marker Tray: Manufacturer's standard Blade Tray with all exposed edges rubber coated to guard against injury from contact with sharp metal. Marker tray provided in 8-foot lengths. See manufacturer's installation instructions to ensure proper attachment method.

### **Part 3 – EXECUTION**

#### **3.1 EXAMINATION**

- A. Examine wall surfaces, with installer present, for compliance with requirements and other conditions affecting installation of dry erase presentation boards.
  1. Surfaces to receive dry erase presentation boards shall be free of dirt, scaling paint, and projections or depressions that would affect smooth, finished surfaces of dry erase presentation boards.
  2. Do not proceed with installation until unsatisfactory conditions have been corrected.

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#### **3.2 INSTALLATION**

- A. Deliver manufacturer supplied dry erase presentation boards in 4' x 8' or 4' x 12' panel size. If dimensions exceed panel size, contractor must purchase sufficient number of panels to cover the allotted space. Panels can be cut to size in the field by following manufacturer's installation instructions. Extruded aluminum trim piece is available to cover seams where two panels abut.
- B. Install dry erase presentation boards in locations and at mounting heights indicated and according to manufacturer's written instructions. Keep perimeter lines straight plumb and level.
- C. For application to a wall surface or existing chalkboard surface, remove release liner paper to expose pressure sensitive adhesive on the reverse side of the dry erase presentation board. Consult manufacturer's written installation instructions for the proper installation method to ensure the installation meets established quality standards and to avoid nullifying the manufacturer's warranty.
- D. Carefully inspect all material provided BEFORE installation to be sure that it is not damaged and is the size and color ordered.
- E. Any accompanying perimeter trim or marker tray should be inspected prior to installation and installed according to the manufacturers written installation instructions.

#### **3.3 ADJUSTING AND CLEANING**

- A. Verify that accessories required for each unit have been properly installed and that all units function properly.
- B. Clean units according to manufacturer's written instructions.

END OF SECTION 10160 Dry Erase Presentation Boards