

DIVISION 10 – SECTION 10 12 00 – DISPLAY CASES

PART 1 – GENERAL

1.01 DESCRIPTION OF WORK

- A. This section includes Premiere Freestanding Trophy and Display Cases

1.02 REFERENCED STANDARDS

- A. ASTM E84
- B. ASTM B221

1.03 SUBMITTALS

- A. Shop drawings: Provide shop drawings for each type of freestanding display or trophy case required.
- B. Product Data: Provide technical data for materials specified. Include Material Safety Data Sheets, when applicable.
- C. Samples:
 - a. Manufacturer's color charts.
 - b. Composition samples of material and trim to illustrate finish, color and texture.

1.04 OPERATION AND MAINTENANCE

- A. Include data on regular cleaning, stain removal, and precautions.

1.05 REGULATORY REQUIREMENTS

- B. Conform to applicable code for flame/smoke rating in tackboards in accordance with ASTM E84.

1.06 QUALITY ASSURANCE

- A. Manufacturer shall be a firm engaged in the manufacture of display cases in the United States.
- B. Manufacturer shall have a minimum of 5 years experience in the manufacture of display cases.

1.07 FIELD CONDITIONS

- A. Field measure prior to preparation of shop drawings and fabrication to ensure proper fit.

1.08 WARRANTY

- A. Submit a standard warranty, stating that when installed in accordance with manufacturer's instructions and recommendations, Claridge trophy and display cases are guaranteed for one year against defects in materials and workmanship. Guarantee does not cover normal wear and tear, improper handling, any misuse, or any defects caused by vandalism or subsequent abuse. Guarantee covers replacement of defective material but does not include cost of removal or reinstallation.

PART 2 – PRODUCTS

2.01 MANUFACTURERS

- A. Premiere Freestanding Display and Trophy Cases – as manufactured by Claridge Products and Equipment, Inc., Harrison, Arkansas. Phone: 870-743-2200; Toll Free 800-434-4610; Fax: 870-743-1908

2.02 MATERIALS

- A. Premiere Freestanding Trophy and Display Cases
 - a. Tackable Back Panels: Architect to select from Claridge Cork; Fabricork; Hook-Fab; Designer Fabric; or Tan Nucork.
 - b. Laminate Back Panels: Architect to select from Walnut or Oak grained low-pressure laminate finish back panel.
 - c. Standard Sizes: 4' x 4'; 4' x 5'; 4' x 6'; 4' x 8'; 4' x 10'; 4' x 12'; and 4' x 16'. Special sizes on request.
 - d. Housing: Perimeter trim is 1-1/2" x 2" extruded aluminum tube; inside cabinet depth is 13-3/4"; O.A. 16"
 - e. Floor leveling glides included.
- B. Glass Doors: Glass doors are 3/16" tempered, unless otherwise specified.
 - a. Sliding door cases have ground-in finger pulls, doors slide on glides; and are fitted with flat key tumbler locks.
 - b. Three Adjustable Glass Shelves, shelf standards and brackets provided: Architect to specify if 6, 8, 10 or 12-inch wide shelves are required.
- C. Legs or Bases: Freestanding cases are 5'6" O.A.; legs or bases are 18" high.
 - a. Legs: Aluminum
 - b. Bases: Architect to select from Walnut or Oak grained low-pressure laminate finish base.
- D. Metal Trim and Accessories: Provide aluminum extrusions as manufactured by Claridge Products and Equipment, Inc. Trim shall be heavy gauge extruded aluminum and shall meet or exceed ASTM B221 alloy standards. Finish to be etched and anodized satin finish. (Color anodized and powder coat finish trim optional.)
- E. Colors: As selected from manufacturer's standard colors. Over 50 standard tackboard colors to choose from. Color charts furnished on request.
- F. Options: Lights.

2.03 FABRICATION

- A. Shop assembly: Provide factory assembled cases to requirements indicated on shop drawings.
- B. Units shall be of dimensions shown in details and in accordance with manufacturer's shop drawings, as approved by architect.

PART 3 – EXECUTION

3.01 PROJECT CONDITIONS

- A. Verify before installation that interior moisture and temperature approximate normal occupied conditions.
- B. Verify that wall surfaces are prepared and ready to receive cases.

3.02 INSTALLATION

- A. Deliver cases set up, made in one piece.
- B. Follow manufacturer's instructions for storage and handling of units before installation.
- C. Install level and plumb, in accordance with manufacturer's recommendations.

3.03 ADJUST AND CLEAN

- A. Verify that all accessories are installed as required for each unit.

- B. At completion of work, clean glass surfaces, back panels and trim, in accordance with manufacturer's recommendations, leaving all materials ready for use.