

## **SHIRRED HEADINGS**

### **SECTION 12500 DRAPERY (SHIRRED HEADINGS)**

#### **PART 1 GENERAL**

##### **1.01 DESCRIPTION**

- A. General: Provide operable draperies in accordance with this document and plans.
- B. Related work specified elsewhere.
  - 1. Rough carpentry for wood blocking and support grounds.
  - 2. Miscellaneous metal for framing and reinforcing.
  - 3. Optional: Electrical power requirements and controls for motorized draperies.

##### **1.02 QUALITY ASSURANCE**

- A. Provide operable draperies from a firm that has specialized in the fabrication and installation of such work for at least five (5) years in projects of similar size and scope.
- B. Provide operable draperies as complete units pro manufacturer, including the necessary mounting brackets, hardware, fittings, fastenings, and installation.
- C. Installation shall be performed by an authorized manufacturer's representative experienced in the installation and maintenance of such assemblies.

##### **1.03 STANDARDS**

- A. Except as modified by governing codes and contract documents, comply with applicable provisions and recommendations of the following:
  - 1. When required by fire codes, fabrics shall be flame resistant in accordance with NFPA-701 test requirements.
  - 2. Flame proofing shall leave the fabric cleanable, dimensionally stable, and resistant to U.V. deterioration.
  - 3. Optional: All electrical Components and systems shall be listed by the Underwriters Laboratories (UL), and all wiring shall be performed to National Electric Code (N.E.C.) standards.

##### **1.04 SUBMITTALS**

- A. Manufacturer's Data: Submit specifications and operating and installation instructions for draperies.
- B. Shop Drawings: Submit drawings for draperies, including dimensioned plans, seaming instructions, details, connections, anchorages, and the relation to adjacent construction.
- C. Samples: Submit 24 x 24 in. samples of fabric(s) as specified and operable hardware with cut sheets.
- D. Maintenance Instructions: Submit manufacturer's printed instructions for cleaning and maintenance of the product.
- E. Optional: Submit wiring diagrams detailing the wiring for motorized operation, relays, low-voltage interfaces, and switch locations.

##### **1.05 PRODUCT DELIVERY, STORAGE, AND HANDLING**

- A. Subcontractor shall not deliver the draperies until room(s) containing draperies is painted and ready for drapery installation. Draperies and components shall be protected from damage during delivery and installation.

##### **1.06 WARRANTY**

- A. A written warranty agreeing to repair or replace hardware or fabric due to faulty material, workmanship or installation for a period of one (1) year.

## **PART 2 PRODUCTS**

### **2.01 MANUFACTURERS**

- A. General: Provide top treatment as produced by one manufacturer. Products specified herein by proprietary designation are as manufactured by DFB Sales Inc., telephone (718) 729-8310, and establish the quality standards required. Equivalent products of other manufacturers will be considered, provided they meet those established standards and comply with the contract documents.

### **2.02 FABRICATION**

- A. Drapery heading shall be fabricated as follows: A top hem consisting of 2 layers of fabric shall be sewn with either clear monofilament or triple-strand polyester thread, color matched to the fabric used, so as to create a pocket of an appropriate width that permits the insertion of a \_\_\_\_\_ in. diameter pole or rod (metal or wood). A \_\_\_\_\_ in. wide hem shall extend above the pocket.
- B. Drapery fullness shall be \_\_\_\_\_%. Pocket size shall be 10% larger than  $\frac{1}{2}$  of the circumference of the pole.
- C. Bottom hems shall be double-turned 2 in. and shall consist of three layers of fabric and blind stitched.
- D. If less than a full width of fabric is required to accomplish the specified fullness, no less than one half widths shall be used, and they shall be located at the extreme ends of each drapery panel.
- E. Hardware shall be \_\_\_\_\_ in. diameter wood or metal rod that can be wall or ceiling mounted.
- F. Operations: Heading shall be stationery.

### **2.03 FABRIC(S)**

- A. Fabric selection shall be \_\_\_\_\_.

## **PART 3 EXECUTION**

### **3.01 EXAMINATION**

- A. Examine substrates, adjoining construction and conditions under which the work is to be installed. The work shall not proceed until unsatisfactory conditions have been corrected.

### **3.02 PREPARATION**

- A. Install draperies with hardware in accordance with the manufacturer's recommendations.
- B. Hang draperies so that the top of the heading clears the ceiling above by  $\frac{1}{4}$  in. and the bottom hem clearance is a maximum of 1 in. from the finished floor or  $\frac{1}{2}$  in. from the sill line.
- C. Draperies shall be free of creases and wrinkles after hanging and shall be steamed and dressed down as required.

### **3.03 PROTECTION**

- A. Protect all finished work from soiling or damage after hanging.

**END OF SECTION**