

# ACCORDIA-FOLD DRAPERY SPECIFICATIONS

## ***Part 1 – General***

### 1.1 Summary

- A. Work included in this Section: Provision of drapery and track.
- B. Related Work Not Included in this Section: Backing for drapery tracks.

### 1.2 System Description

- A. Performance Requirements
  - 1. Provide draperies that conform to the following requirements of regulatory agencies and the quality control of the Diamond Drapery Company.
- B. Fire Performance Characteristics
  - 1. Provide curtains that conform with NFPA 701 (Fire Tests for Flame and Resistant Textiles and Films) and California Title 17 regulations.

### 1.3 Submittals

- A. Product Data
  - 1. Manufacturer's printed product data for each type of drapery specified.
- B. Fabric Samples
  - 1. Swatch cards of fabric (memo) samples illustrating fabric color and weave.
- C. Track Samples
  - 1. Verification samples of drapery track, 6 inch (152.4mm) long, in full size with carriers and end caps.

### 1.4 Delivery, Storage and Handling

- A. Deliver and store packaged products in original containers with seals unbroken and labels intact until time of use.
- B. Inspect materials at delivery to assure that specified products have been received.
- C. Store delivered products inside in a clean, safe and dry environment.

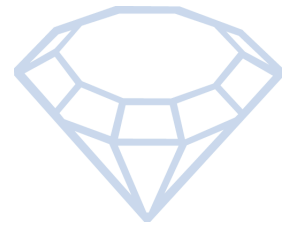
### 1.5 Warranty

- A. Standard Diamond Drapery Limited Warranty against material and manufacturing defects for a period of 1 year from the date of the installation.

## ***Part 2 – Products***

### 2.1 Drapery

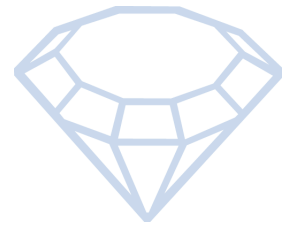
- A. Description: 100% polyester draperies. Fabric is to be dry cleanable and flame retardant.
- B. Acceptable Manufacturer
  - 1. Diamond Drapery Co. Inc. provided by Diamond Drapery Co., Inc., Orange County, California, (714) 761-4543 in accordance with specifications, drawings, and contract documents.
- C. Substitutions: Not Permitted
- D. Provide all draperies from a single source.
- E. Drapery Style: Accordia-Fold
- F. Construction:
  - 1. Height of draperies to be from 1 inch (25mm) below ceiling or wall mounted track to a distance of not more than 1 inch (25mm) from the floor. Unless otherwise noted.
  - 2. Draperies to have minimum of 200 percent (double) fullness, width to be determined by length of track to ensure proper enclosure.
  - 3. Form top and bottom hems by a double fold securely sewn with edges and panels seams 4 inch (102mm) overlapped lock stitched.
  - 4. Provide snap tape as appropriate for the construction of the drapery.
  - 5. Sew a Diamond Drapery identification label and cleaning instructions on the top hem of each drapery to identify the size of the drapery.
  - 6. Fabricate curtains with a polyester or blackout lining to be sewn to each drapery.



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## Part 2 – Products (continued)

7. Fabric railroading: Vertical striped patterns are to be railroaded. All other patterns will be pattern matched and sewn with vertical seams.
  8. Plaids: Cut plaid pattern materials utilizing a straight edge; thread pulling to mark cutting line is not an acceptable method.
- G. Fabric:
1. Fabric Selection
    - a. Select solid or patterned fabric from manufacturer's selection.
  2. Lining Selection
    - a. Select blackout lining or polyester lining from the standard selection of samples from the Diamond Drapery Company.
- 2.2 Drapery Track (select one)
- A. 8100 Series Track
1. Description: Ceiling or wall mounted aluminum track with matching splices; carriers or slides; corded traverse operations.
  2. Acceptable Manufacturer:
    - a. Diamond Drapery Co. Inc. provided by Diamond Drapery Co., Inc., Orange County, California, (714) 761-4543 in accordance with specifications, drawings, and contract documents.
  3. Substitutions: Not Permitted
  4. Provide all drapery tracks from a single source.
  5. Construction:
    - a. Drapery Track System: Diamond Drapery's 8100 Series heavy duty extruded white baked aluminum drapery track systems.
    - b. Track to be delivered in straight lengths up to 18 feet (5.49m).
- B. 8300 Series Track
1. Description: Ceiling or wall mounted aluminum track with matching splices; carriers or slides; cordless hand traverse operations.
  2. Acceptable Manufacturer:
    - a. Diamond Drapery Co. Inc. provided by Diamond Drapery Co., Inc., Orange County, California, (714) 761-4543 in accordance with specifications, drawings, and contract documents.
  3. Substitutions: Not Permitted
  4. Provide all drapery tracks from a single source.
  5. Construction:
    - a. Drapery Track System: Diamond Drapery's 8300 Series heavy duty extruded white baked aluminum drapery track systems.
    - b. Track to be delivered in straight lengths up to 18 feet (5.49m).
- C. 8400 Series Track
1. Description: Ceiling mounted aluminum track with matching splices; carriers or slides; cordless hand traverse operations.
  2. Acceptable Manufacturer
    - a. Diamond Drapery Co. Inc. provided by Diamond Drapery Co., Inc., Orange County, California, (714) 761-4543 in accordance with specifications, drawings, and contract documents.
  3. Substitutions: Not Permitted
  4. Provide all drapery tracks from a single source.
  5. Construction:
    - a. Drapery Track System: Diamond Drapery's 8400 Series heavy duty extruded white baked aluminum drapery track systems.
    - b. Track to be delivered in straight lengths up to 18 feet (5.49m).



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## **Part 3 – Execution**

### 3.1 Preparation

- A. Coordinate details with other work supporting, adjoining, or otherwise contacting items as required to insure proper installation.
- B. Verify that surfaces and above ceiling supports/backing are installed by the general contractor and are ready to receive work.
  - 1. Exposed finishes have been applied, and setting conditions are dry, clean, and otherwise proper for installation.

### 3.2 Examination

- A. Examine construction to support, adjoin, or otherwise contact and verify that:
  - 1. Dimensions are correct.
  - 2. Backing is available and installed where required.
- B. Do not install items until unsatisfactory conditions have been corrected.

### 3.3 Installation

- A. Install track in accordance with approved Diamond Drapery Company recommendations and reviewed Shop Drawings.
- B. Typical Fastenings
  - 1. Use machine screws or bolts to metal backing.
- C. Drill and tap mounting surfaces for mounting hardware as required.
- D. Install track in one piece when less than 18 feet (5.49m) long and with no more than one splice for each additional 18 feet (5.49m).
- E. Butt Joints
  - 1. Secure with splices.
- F. Carriers / Slides
  - 1. Furnish one carrier or slide per every pin hook or snap of drapery.
- G. End Caps
  - 1. Provide at both ends with return attachment.
- H. Furnish tag designating proper size drapery at return of each curtain.

### 3.4 Cleaning

- A. At completion of installation, remove any debris and clean surfaces in accordance with the Diamond Drapery Company clean-up and maintenance instructions.