SHOWER CURTAIN SPECIFICATIONS

DIVISION 10185

Part 1 – General

1.1 Summary
A. Work included in this Section: Provision of shower curtains and tracks.
B. Related Work Not Included in this Section: Backing for cubicle curtain tracks.

1.2 System Description
A. Performance Requirements
   1. Provide shower curtains that conform to the following requirements of regulatory agencies and the quality control of Fabtex, Inc.
B. Fire Performance Characteristics
   1. Provide curtains that conform to NFPA 701 (Fire Tests for Flame and Resistant Textiles and Films) and California Title 19 regulations.

1.3 Submittals
A. Product Data
   1. Manufacturer’s printed product data for each type of shower curtain specified.
B. Fabric Samples
C. Track Samples
   1. Verification samples of cubicle track, 6 inch (153mm) long, in full size with carriers and end stops.

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 Fabtex, Inc., Limited Warranty against material and manufacturing defects for a period of 1 year from the date of the installation.

Part 2 – Products

2.1 Shower Curtains
A. Description: 100% polyester or vinyl shower curtains. Fabric is to be opaque, washed, flame retardant and closely woven.
B. Acceptable Manufacturer:
   1. Fabtex Inc., (800) 778-2791 in accordance with specifications, drawings, and contract documents
C. Substitutions: Not Permitted
D. Provide all shower curtains from a single source.
E. Construction:
   1. Height of curtains to be from 18 inches (457mm) below ceiling mounted track to a distance of not more than 1-2 inches (25.4-50.8mm) from the floor.
F. Curtains to have 110 percent fullness, width to be determined by length of track to ensure proper enclosure.
G. Form top hems by a triple fold securely sewn with edges and panels seams 1 inch (25mm) overlapped lock stitched.
H. Provide flat washed nickel-plated ½ inch (12.7mm) brass eyelets inserted in the top hem at 6 inches (152mm) on center.
I. Sew a Fabtex, Inc., identification label and cleaning instructions on the top hem of each curtain to identify the width of the curtain.
J. Fabricate curtains with a 20 inch (508mm) mesh cloth with ½ inch (12.7mm) holes. Mesh is to be flame retardant, washable, and dry cleanable.
**SHOWER CURTAIN SPECIFICATIONS**

**DIVISION 10185**

**Part 2 – Products (continued)**

K. Fabric railroading
   1. Vertical striped patterns are to be railroaded. All other patterns will be pattern matched and sewn with vertical seams.

L. Plaids
   1. Cut plaid pattern materials utilizing a straight edge; thread pulling to mark cutting line is not an acceptable method.

M. Fabric
   1. Select solid or patterned fabric from manufacturer’s selection.

N. Mesh (optional)
   1. Mesh Selection – Fabtex, Inc. Mesh
      a. 100% nylon mesh with ½” Diameter Holes.
      b. Mesh is to be opaque, washable, flame retardant and woven.
      c. Integrated Header and Selvage
      d. Minimum of 3.3 ounces per square yard
   2. Acceptable Manufacturer:
      a. Fabtex Inc., (800) 778-2791 in accordance with specifications, drawings, and contract documents
   3. Substitutions: Not Permitted
   4. Provide all shower curtain mesh from a single source.
   5. Construction
      a. Size: 20” (51cm)
      b. Top Integral Header: 1.75” (45mm)
      c. Bottom Integral Selvage: 0.5” (13mm)
   6. Attachment
      a. Standard
         i. Over lock attachment folded over and ¼” double needed stitched.
      b. Snap Attach
         i. Mesh designed as one piece with nickel plated brass snaps located along the bottom edge, spaced top match snaps on fabric panel
      c. Hook and Loop Attach
         i. Hook tape sewn long bottom edge of mesh and Loop tape sewn along top edge of fabric
   7. Color (select one)
      a. Snow White, Earth, or Tusk

O. Attachment Selection (select one)
   1. Nickel-plated brass grommets, size #0, spaced every 6” (152mm) on center.
      a. Color: Silver
   2. Hook and Loop tape sewn along the top edge of the mesh.

2.2 Fabtex, Inc., 5000, 6000 or 7000 Series Cubicle Track (select one)

A. Description: Ceiling mounted cordless aluminum track with matching splices; carriers with hooks; cordless hand traverse operations.

B. Acceptable manufacturer
   1. Fabtex Inc., (800) 778-2791 in accordance with specifications, drawings, and contract documents

C. Substitutions: Not Permitted

D. Provide all cubicle tracks from a single source.

E. Track Material
   1. Cubicle Tracking System: Fabtex, Inc., 5000, 6000 or 7000 Series (select one) heavy duty extruded clear anodized aluminum cubicle track systems.
   2. Track to be delivered in straight lengths up to 20 feet (6.1m).
SHOWER CURTAIN SPECIFICATIONS

DIVISION 10185

Part 2 – Products (continued)

   a. Standard Bends
      i. 90 degree bend with a 12 inch (305mm) radius
      ii. 45 degree bend with a 12 inch (305mm) radius
      iii. 180 degree bend with a 60 inch (1524mm) radius
      iv. 90 degree bend with a 60 inch (1524mm) radius
   b. Custom Bends
      i. Provide drawing with dimensions. Template may be required

Part 3 – Execution

3.1 Preparation
   A. Coordinate details with other work supporting, adjoining, or otherwise contacting items as required to ensure proper installation.
   B. Verify that surfaces and above ceiling supports/backing are installed by the general contractor and are ready to receive work.

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.
      3. Exposed finishes have been applied, and setting conditions are dry, clean, and otherwise proper for installation.
   B. Do not install items until unsatisfactory conditions have been corrected.

3.3 Installation
   A. Install track in accordance with approved Fabtex, Inc., recommendations and reviewed Shop Drawings.
   B. Typical Fastenings: 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 14 feet (6.1m) long and with no more than one splice for each additional 14 feet (6.1m).
   E. Form corner bends with 12 inch (308mm) radius.
   F. Butt Joints
      1. Secure with splices.
   G. Carriers
      1. Furnish one carrier per every 4 inches (102mm) of track plus 10 percent extra for each track length.
   H. End Stops
      1. Provide at both ends with removable pull-out at one end of each track length.
   I. Furnish tag designating proper size curtain at curtain stacking end of runs.

3.4 Cleaning
   A. At completion of installation, remove any debris and clean surfaces in accordance with the Fabtex, Inc., clean-up and maintenance instructions.