

## SECTION 102123 – CUBICLE CURTAINS

## 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. Cubicle curtains and ceiling mounted track system.
- B. Related Sections include the following:
  - 1. Division 9 Section "Acoustical Panel Ceiling".

## 1.3 SUBMITTALS

- A. Product Data: For curtain and ceiling mounted track required. Include installation instructions.
- B. Finish Samples for Verification: For curtains.

## 1.4 QUALITY ASSURANCE

- A. Source Limitations: Obtain Ceiling track and curtain as a complete unit from a single manufacturer, including fittings, accessories, and anchorage devices.

## PART 2 - PRODUCTS

## 2.1 MANUFACTURERS

- A. Fabric Basis of Design: Maharam: Tabby Stripe 511486 – 002 Shade.
- B. Available Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include the following:
  - 1. Imperial Fastener Company
  - 2. General Cubicle Company, Inc
  - 3. Creative Healthcare Products Inc.
  - 4. A. R. Nelson Company
  - 5. Cubicle Curtain Factory

## 6. Inpro Corporation

## 2.2 CURTAINS

- A. Top hems to be 1-1/2" wide, triple thickness double lock stitched. Bottom hems shall be 1-1/2" wide double thickness locked stitched, side hems to be 1/2" wide turned and single lock stitched. Points of stress shall be reinforced.
- B. Rustproof metal grommets shall be machined into the top hem 6" o.c.
- C. Curtains shall have #42 (fine) nylon mesh at top. Nylon mesh shall be double lock stitched to top of curtain fabric with a 1/2" wide triple thick top seam. The mesh shall have 1-1/4" 100% cotton tape double lock stitched into the top hem for secure machining of grommets.
- D. Curtains shall be 100% F/R Trevira Polyester, permanently and inherently flame resistant for the life of the fabric.
- E. Curtain shall extend to 6" above finish floor.
- F. Color: As selected by Architect from manufacturer's standard selection.

## 2.3 TRACKS

- A. Surface Mounted Track, #6062W Baked White Enamel with #1062N Carriers as manufactured by General Cubicle Company, Inc. Other acceptable manufacturers are Inpro Corporation; Optitrac and; Cubical Curtain Factory; Cubical Track .
- B. Dual channel, extruded aluminum track made from aluminum alloy with backed white enamel finish.
- C. Track dimensions shall be 1-3/8" x 3/4" deep with a minimum wall thickness, .062".
- D. Comply with requirements of AAMA 603 for pigmented organic coatings on extruded aluminum.
- E. Provide carrier stops at ends of track.
- F. Carriers shall be virgin nylon axle and wheel combination with nickel plated brass bead chain and polished aluminum hook assembly for unimpeded draping. Wheels shall provide four-point contact.

## PART 3 - EXECUTION

## 3.1 INSTALLATION

- A. General: Install track where shown and according to Shop Drawings and manufacturer's written instructions.

- B. Track shall be fastened to continuous suspended furring channel suspended from joists above. Provide #8 x 2" Tek screws at 24"o.c. with tube spacers. Fastening must occur in center of raceway to insure that the carrier bypasses the head of the screw. Splices shall be used only where one piece sections cannot apply. Special degreed bends shall be used where necessary. All bends shall be 12" radius.

END OF SECTION 102123

THIS PAGE INTENTIONALLY LEFT BLANK