Cubicle Curtains and Tracks – On the Right Track

Suggested Specifications | Section 10 21 24

**Part 1 – General**

**1.01 Summary**

**A.** Provide cubicle curtains and tracks not limited to the following applications.

**1.** Hospital bed cubicles.

**2.** Examination areas.

**3.** Emergency areas.

**4.** Dressing areas.

**5**. Where privacy systems are needed.

**B.** Provide shower curtains at tubs and showers.

**C.** Related Work:

**1.** Section 09 21 16 - Gypsum Board Assemblies, for wallboard ceilings.

**2.** Section 09 51 00 - Acoustical Ceilings, for acoustical ceiling panels.

1. Section includes:
2. Ceiling mounted curtain track
3. Track accessories and attachments
4. Cubicle curtains

**1.02 Submittals**

**A.** Product Data: Submit manufacturer's product data, installation and maintenance instructions.

**B.** Verification Samples: Submit 8 ½” x 11” representative of curtain fabric specified to verify style and color. Curtain samples sizes available:

1. CSelect 4” x4”
2. On The Right Track 81/2” x’ 11”
3. Traditional curtains 36” x 24”

**C.** Shop Drawings: Submit reflected ceiling plans indicating locations of cubicle curtain and tracks.

**D.** Maintenance Instructions: Submit manufacturer’s maintenance instructions that include recommendations for care and cleaning of components.

**1.03 Quality Assurance**

 **A.** Manufacturer: Minimum of 5 years manufacturing similar products.

  **B.** Installer: Minimum of 2 years installing similar products.

 **C.** Flammability: Curtains shall pass NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

 **D.** Mock-Ups: Install one complete unit for approval prior to installation of remaining cubicle curtains and tracks. Approved mock-ups may remain in place.

**1.04 Delivery, Storage, and Handling**

1. Deliver materials and products in unopened factory labeled packages. Store and handle in strict compliance with manufacturer's instructions and recommendations.

**1.05 Warranty**

 **A.** Warranty: Provide manufacturer’s standard 1 year warranty against defects in manufacturing.

**Part 2 – Products**

**2.01 Manufacturer**

**A. Basis of Design** -provide On the Right Track, Inc manufactured by Construction Specialties, 3 Werner Way, Lebanon, NJ 08833. Tel: 800.233.8493. Email: cet@c-sgroup.com, www.c-sgroup.com. No substitutions.

**B**. Drawings and specifications are based on manufacturer’s literature from Construction Specialties, Inc. drawings and specifications unless otherwise indicated. Other manufacturers must be approved equal by Architect/Owner.

**2.02 Materials**

1. Curtain Tracks:
2. Surface Mounted Track: Extruded aluminum with powder coated white finish.
3. Dimensions: 1 ½ inches (39 mm) high by 3/8 inch (10 mm) wide.
4. Provide straight and bent sections as indicated on drawings
5. Track Accessories (PVC Free): splices, connectors, hangers, anchors and mounting plates as required
6. Loading Zone: Provide (1) loading zone per track layout to be used as an area for on loading and off-loading cubicle curtains.
7. Curtain Loading Tool: Provide manufacturer’s standard loading tool, The Grabber. Provide at minimum 1 Grabber Bar per floor.
	1. <Delete if not required> Provide ceiling blocking for acoustical ceiling tiles in which the track will be fastened to the building frame without requiring the use of screws or other mechanical fasteners.
8. Cubicle Curtains:
	1. As fabricated by CS Cubicle Curtains. Curtains to be custom made from flame-retardant, hospital quality material with a 1 ½" triple hem, including turned edges and a row of stitches at top and bottom of hem, complete with label. Curtains to be fabricated with nylon mesh tops designed for attachment to track without separate hooks.

 **2.03 Cubicle Curtains**

1. Cubicle Curtain Fabric: Provide 100% polyester curtains. Fabric is to be opaque, washable, flame retardant and closely woven.
2. HushCurtain® Acoustical Cubicle Curtains

 1. Performance characteristics

* + 1. Noise Reduction Coefficient (NRC): 0.95
		2. Sound Transmission Class (STC): 11
		3. Flame Retardant (NFPA 701 Full Assembly Test): Pass
		4. HIPAA Compliant

C. Pattern & Color:

<\*\*Note to specifier – please insert A. desired fabric pattern and color OR select B. desired C/S standard pattern & color and delete others>

1. Cubicle Curtain Fabric: Choose a CSelect™ Fabric pattern and color from Construction Specialties’ exclusive collection:
2. Pattern: Bark / Color: <insert color>
3. Pattern: Sandstone / Color: <insert color>
4. Pattern: Seagrass / Color: <insert color>
5. Pattern: Sunset / Color: <insert color>
6. Disposable Cubicle Curtain fabric to be one of the following patterns and colors:
7. CSelect Floatstone (Coordinates with CSelect Fabric Pattern Sandstone)
	* 1. Eddy
		2. Sunrise
8. CSelect Pattern Turtlegrass (Coordinates with CSelect Fabric Pattern Seagrass)
	* 1. Tides
		2. Tidal Pool
9. Boxed Leaf Pattern
10. Ivy Pattern
11. Silver Cottonwood
12. Magic Waves
13. Migration
14. Trellis
15. Trellis Gray
16. Echo
17. Landscape
18. Custom: \_\_\_\_\_\_\_\_\_\_

 3. Cubicle Curtain Fabric: Select solid or patterned fabric from manufacturer’s standard selection, but not limited to, as follows:

* 1. Pattern: RX7004 / Color: <insert color>
	2. Pattern: Increment / Color: <insert color>
	3. Pattern: Wink / Color: <insert color>
	4. Pattern: Flora / Color: <insert color>
	5. Pattern: Kriya / Color: <insert color>
	6. Pattern: Sing / Color: <insert color>
	7. Pattern: River Birch / Color: <insert color>
	8. Pattern: Lynx / Color: <insert color>
	9. Pattern: Pickupstix / Color: <insert color>
	10. Pattern: New Shadow Cube / Color: <insert color>
	11. Pattern: Xanadu / Color: <insert color>
	12. Pattern: Windsor / Color: <insert color>
	13. Pattern: Oxford / Color: <insert color>
	14. Pattern: Orbit / Color: <insert color>
	15. Pattern: Electric Slide / Color: <insert color>
	16. Pattern: Mambo / Color: <insert color>
	17. Pattern: Swing / Color: <insert color>
	18. Pattern: Vayana / Color: <insert color>
	19. Pattern: Kaylor Kube / Color: <insert color>
	20. Pattern: Square Root / Color: <insert color>
	21. Pattern: Cardigan / Color: <insert color>

**4.** Antimicrobial Treatment: <\*\*Note to specifier – please delete this section if antimicrobial and/or liquid resistant treatment is not required>

1. Standard antimicrobial treatment applied to the selected cubicle curtain fabric
[OR]
2. Nanotex + BioAM spill & stain resistant treatment combined with an antimicrobial agent for protection of fabrics within healthcare settings.

**2.04 Fabrication**

1. Vertical Curtain Seams: Shall be double needle interlocked.
2. Label: Shall be sewn into the top hem of each curtain to identify the width of curtain.
3. Mesh Tops: Type B, flameproof nylon mesh, mesh must have ½" spacing as per NFPA requirements. Mesh is to be completely bound with same fabric as the body of the curtain. Mesh to be 19” high at top of curtains.
4. Curtains to finish
<\*\*Note to specifier – please choose either 12” or 15”
	1. <12”> OR <15”> above the finished floor.
5. Panel Size:
<\*\*Note to specifier – please choose 1 of the following options (a or b)>
	1. 69 inches wide by 92 inches high including 19 inches of mesh, hemmed as required.
	2. Indicate size to accommodate track size. <\*\*Note to specifier – can select one panel per track>

**Part 3 - Execution**

**3.01 Installation**

**A.** Installation of Cubicle Curtains and Tracks: Install in accordance with manufacturer’s recommendations, including the following:

**1.** Verify that ceilings are suitable for installation prior to installation.

**2.** Mechanically attach tracks using manufacturer’s recommended anchors and attachment devices.

**3.** Install accessories and curtains and test for proper operation. Replace damaged units.

END OF SECTION