

Surface Mounted Narrowline Cubicle Curtain, Track and Carriers

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

1.02 Submittals

- A. Product Data: Manufacturer's product data sheets for all specified curtain track.
- B. Detail Drawings: Mounting details with the appropriate fasteners for specified project substrates.
- C. Samples: Verification samples of cubicle track, 4" (102mm) in length. Complete with (1) carrier as specified and stop. Curtain samples sizes available:
 - 1. CSelect 4" x 4"
 - 2. On The Right Track 8 1/2" x 11"
 - 3. Traditional curtains 36" x 24"
- D. Manufacturer's standard installation instructions

1.03 Delivery, Storage, and Handling

- A. Deliver materials in unopened factory packaging.
- B. Inspect material on delivery to verify products are as specified.

1.04 Warranty

- A. Manufacturer's standard warranty against manufacturer defects.

Part 2 - Products

2.01 Manufacturer

- A. **Basis of Design** - manufactured by Construction Specialties Subject to compliance with the requirements listed, provide cubicle curtains from the following manufacturer:
- B. Construction Specialties, 3 Werner Way, Lebanon, NJ 08833. Tel: 800.233.8493. Email: cet@c-sgroup.com No substitutions.
- C. 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 Cubicle Track System

- A. Cubicle Tracks: CS Cubicle Curtains #NL6062 Narrowline surface-mounted tracks of heavy extruded aluminum alloy 6063-T5, 29/32" x 11/16", slotted to receive roller carriers, complete with accessories and components required for complete and secure installations including splices, end caps and corner bends.
 - 1. Corner Bends: Corner bends up to 36" radius are to be fabricated in one continuous "L" shape. Radiuses above 36" to be continuous or spliced based on room condition.
 - i. Finish:
 - a. Anodized aluminum
 - b. White powder coat
- B. Carriers:
 - 1. CS Cubicle Curtains NL1062, virgin nylon axle with nylon wheels complete with nickel-plated brass dual hook assembly.
 - i. Provide one carrier for each 6" of cubicle curtain width.

2.03 Cubicle Curtains

- A. Cubicle Curtain Fabric: Provide 100% polyester curtains. Fabric is to be opaque, washable, flame retardant and closely woven.
- B. HushCurtain® Acoustical Cubicle Curtains
 - 1. Performance characteristics
 - a. Noise Reduction Coefficient (NRC): 0.95
 - b. Sound Transmission Class (STC): 11
 - c. Flame Retardant (NFPA 701 Full Assembly Test): Pass
 - d. 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:
 - a. Pattern: Bark / Color: <insert color>
 - b. Pattern: Sandstone / Color: <insert color>
 - c. Pattern: Seagrass / Color: <insert color>
 - d. Pattern: Sunset / Color: <insert color>
 - 2. Disposable Cubicle Curtain fabric to be one of the following patterns and colors:
 - a. Beachgrass (Coordinates with CSelect Fabric pattern Seagrass)
 - i. Stormy Weather
 - ii. Bayside
 - b. Limestone (Coordinate with CSelect Fabric Pattern Sandstone)
 - i. Waterways
 - ii. Beach Glass
 - 3. Cubicle Curtain Fabric: Select solid or patterned fabric from manufacturer's standard selection, but not limited to, as follows:
 - a. Pattern: RX7004 / Color: <insert color>
 - b. Pattern: Increment / Color: <insert color>

- c. Pattern: Wink / Color: <insert color>
- d. Pattern: Flora / Color: <insert color>
- e. Pattern: Kriya / Color: <insert color>
- f. Pattern: Sing / Color: <insert color>
- g. Pattern: River Birch / Color: <insert color>
- h. Pattern: Lynx / Color: <insert color>
- i. Pattern: Pickupstix / Color: <insert color>
- j. Pattern: New Shadow Cube / Color: <insert color>
- k. Pattern: Xanadu / Color: <insert color>
- l. Pattern: Windsor / Color: <insert color>
- m. Pattern: Oxford / Color: <insert color>
- n. Pattern: Orbit / Color: <insert color>
- o. Pattern: Electric Slide / Color: <insert color>
- p. Pattern: Mambo / Color: <insert color>
- q. Pattern: Swing / Color: <insert color>
- r. Pattern: Vayana / Color: <insert color>
- s. Pattern: Kaylor Kube / Color: <insert color>
- t. Pattern: Square Root / Color: <insert color>
- u. 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>
- a. Standard antimicrobial treatment applied to the selected cubicle curtain fabric
[OR]
 - b. 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: 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">
 - a. <12"> OR <15"> above the finished floor.
- 5. Panel Size:
<Note to specifier – please choose 1 of the following options (a or b)>
 - a. 69 inches wide by 92 inches high including 19 inches of mesh, hemmed as required.
 - b. 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