

Cubicle Tracks and Curtains

Suggested Specifications | Section 10 21 24

Part 1 – General

1.01 Summary

- A. Section includes:
 - a. Ceiling mounted curtain track
 - b. Track accessories and attachments
 - c. Cubicle curtains

1.02 Submittals

- A. Product Data: Manufacturer's product data sheets for all specified curtain track and curtains.
- B. Detail Drawings: Mounting details with the appropriate fasteners for specified project substrates.
- C. Sample for Verification: Provide samples of the following:
 - 1. Samples of cubicle track, 4" (102mm) in length. Complete with (1) carrier as specified and stop.
 - 2. Curtain Fabric: 12-inch square swatch or larger sample as required to show complete pattern repeat, from dye lot used for the work, with specified treatments applied.
 - 3. Mesh Top: Not less than 4 inches square, demonstrating manufacture's standard hemming around mesh perimeter with matching fabric
- B. 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 Approved Manufacturers

- A. Subject to compliance with the requirements listed, provide cubicle track, carriers, cubicle curtains and disposable cubicle curtains from the following manufacturer:
 - 1. CS Cubicle Curtains
3 Werner Way
Lebanon, NJ 08833
(800) 416-1102
CCInfo@c-sgroup.com
www.c-sgroup.com
 - 2. Substitutions: Alternative manufacturers will not be accepted

2.02 Cubicle Track System

- A. Cubicle Tracks: CS Cubicle Curtains #6062 surface-mounted tracks of heavy extruded aluminum alloy 6063-T4, 1 3/8" x 3/4", slotted to receive roller carriers, complete with accessories and components required for complete and secure installations including splices, end caps and corner bends.
- B. 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.
 - 1. Finish:
 - <***Note to specifier – please choose desired track finish (option 1 or 2)
 - i. Clear anodized aluminum [OR]
 - ii. White powder coat finish

C. Carriers:

<***Note to Specifier** choose desired carrier for project – 1, 2, 3, 4, or combination of>

1. CS Cubicle Curtains 1062N, virgin nylon axle with nylon wheels complete with nickel-plated brass bead-chain and hook assembly.
 - i. Provide one carrier for each 6" of cubicle curtain width.
2. CS Cubicle Curtains 975, all nylon carriers. Carrier to have virgin nylon hook, axle and nylon wheels.
 - i. Provide one carrier for each 6" of cubicle curtain width.
3. CS Cubicle Curtains SP062, spool carrier with all nylon spool, nickel plated brass bead connector, and aluminum hook.
 - i. Provide one carrier for each 6" of cubicle curtain width.
4. Breakaway Carriers: CS Cubicle Curtains 975P, all nylon breakaway carriers. Carrier to have virgin nylon hook, axle and nylon wheels. Carrier hook is to be designed to break away from axle at 22 pounds of applied pressure.
 - 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. 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. Cubicle Curtain Fabric: Select solid or patterned fabric from manufacturer's standard selection 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: Allegro / Color: <insert color>
 - n. Pattern: Oxford / Color: <insert color>
 - o. Pattern: Orbit / Color: <insert color>
 - p. Pattern: Electric Slide / Color: <insert color>
 - q. Pattern: Mambo / Color: <insert color>
 - r. Pattern: Swing / Color: <insert color>
 - s. Pattern: Vayana / Color: <insert color>
 - t. Pattern: Kaylor Kube / Color: <insert color>

- u. Pattern: Square Root / Color: <insert color>
 - v. Pattern: Cardigan / Color: <insert color>
 - 3. Cubicle Curtain Fabric: Designer fabric pattern and color to be the following:
 - a. <insert designer fabric pattern & color>
- C. 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

- A. Cubicle Curtain
 - 1. Type of CS Curtain:
 - <Note to specifier – please select type of curtain to be used>
 - a. CS Traditional Curtains
 - b. CS Snap-Lock Curtains with plastic snaps across top of fabric panels
 - c. HUSH® Curtains
 - 2. Width: Equal to track length from which curtain is hung plus 10 percent, but not less than 12" (300 mm).
 - 3. Length: Equal to floor-to-ceiling height minus 2" from finished ceiling at top and 12" or 15" above finished floor <Note to specifier – please select either 12" or 15">
 - 4. Mesh Top: Type B, manufacturer's standard ½" holed mesh top, framed around perimeter with matching fabric as specified. Mesh height to be 18", 21", 28", 30" or other <Note to specifier – please select mesh height">
 - 5. Top Hem: Not less than 1" (26 mm) and not more than 1 ½" (40 mm) wide, triple thickness, reinforced with integral web and double stitched.
 - a. Grommets: 2 piece, rolled-edge, rustproof, nickel-plated brass and spaced not more than 6" (150 mm) o.c.
 - 6. Bottom and Side Hems: Not less than 1" (25 mm) wide, reinforced, triple thickness and single stitched.
 - 7. Seams: Not less than ½" (13 mm) wide, double turned and double stitched.
 - 8. Curtain Tieback: At each termination.

Part 3 – Execution

3.01 Examination

- A. Examine areas and conditions in which the cubicle track system will be installed
 - 1. Complete all finishing operations, including painting, before beginning installation of cubicle tracking system materials.
 - 2. Verify that surfaces and above ceiling supports are ready to receive work.

3.02 Installation

- A. General: Locate the cubicle track as indicated on the approved detail drawing for the appropriate substrate
- B. Installation of Cubicle Track System:
 - 1. Install cubicle track, secure, rigid, and true to ceiling line.
 - 2. Slide carriers onto the track.
 - 3. Install end cap or stop device.

4. Secure or suspend track to ceiling system. Install with mechanical fasteners or T-Grid clips
5. Install curtains on carriers ensuring smooth operation.

3.03 Cleaning

- A. At completion of the installation, remove any debris and clean surfaces in accordance with CS cleaning and maintenance instructions.

END OF SECTION