



Roll & Fold Grille Partition

SECTION 102219 PORTABLE PARTITIONS PART 1 - GENERAL

1.01 SUMMARY

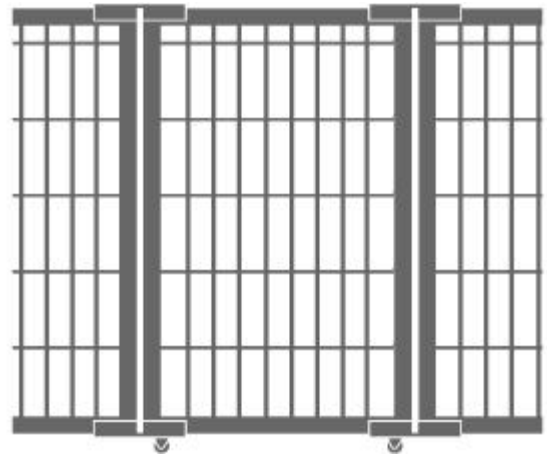
A. Section Includes: Manual folding partiition.

KEEP B AND C 1. BELOW IF NOT USING MANUFACTURER'S
STANDARD CYLINDERS

B. Products Not Installed Or Supplied Under This Section: Keyed mortise cylinders.

C. Related Sections: Site preparation, track support, storage pockets and doors and other miscellaneous structural or finish work is in the scope of work of other sections.

1.Section 08710 - Door Hardware; keyed mortise cylinders.



1.02 SUBMITTALS

A. Reference Section 01330 Submittal Procedures; submit following items:

1. Product Data: Include published data and specific data prepared for this project.
2. Shop Drawings: Include detailed plans, elevations, required clearances and accessories.
3. Installation instructions.
4. Quality Assurance Requirements:
 - a. Manufacturer qualifications.
 - b. Installer qualifications.
 - c. Certificates.

1.03 QUALITY ASSURANCE

A. Manufacturer Qualifications: Minimum of three years experience in the fabrication and installation of Manual Folding Partitions.

B. Installer Qualifications: Authorized representative of the manufacturer.

C. Certificate stating that materials and finishes comply with specifications.

D. Single Source Responsibility: Provide Folding Partition and related primary components from one manufacturer for each type of Partition. Provide secondary components from source acceptable to manufacturer of primary components.

E. Pre-Installation Conference: Schedule and convene a pre-installation conference just prior to commencement of field operations to establish procedures to maintain optimum working conditions and to coordinate this work with related and adjacent work.

1.04 DELIVERY, STORAGE AND HANDLING

A. Reference Section 01660 Product Storage and Handling Requirements.

B. Deliver materials in labeled protective packages. Store and handle in compliance with manufacturer's instructions.

PART 2 - PRODUCTS

2.01 MANUFACTURER

A. Dynamic Closures

Telephone: 1-800-663-4599; Fax: 1-800-205-6665

Telephone: 1-613-938-1222; Fax: 1-613-933-9189

E-mail: info@DynamicClosures.com

B. Local representative: ***INSERT NAME, ADDRESS AND PHONE***

C. Substitutions: CHI Corporation

2.02 MODELS AND MATERIALS

A. Model: Roll & Fold Grille Partition

B. Curtain:

Panel: 3 foot 6 inches (1067 mm) wide by 6 foot 6 inches (1981 mm) high framed with aluminum tube extrusions. Panels shall be filled with an open air grille of 1/8 inch (3 mm) by 5/8 inch (17 mm) by 6 inch (152 mm) aluminum links onto 5/16 inch (8 mm) aluminum rods spaced 12 inches (305 mm) apart by 1/2 inch (13 mm) aluminum tubes. Panels to be connected by steel hinges at each corner allowing a maximum pivot angle of 150 degrees for stability. Bottom hinges shall have 2 inch (51mm) non-marring rollers.

Pattern: Straight Open Air Grille.

C. Curtain height: 6 foot 6 inches (1981 mm).

D. Finish-Exposed Aluminum Parts: Clear Anodized [Champagne Anodized] [Light Bronze] [Bronze Anodized] [Black Anodized] *or*

D. Finish-Exposed Aluminum Parts: [Powder Coat Paint], color as selected by Architect from manufacturer's standard range custom or color as selected by Architect. *or*

D. Finish-Exposed Aluminum Parts: [Baked Acrylic Paint], color as selected by Architect from manufacturer's standard range or custom color as selected by Architect.

E. Locking Posts: reference Drawing

F. Operation: Manual pull - push operation

PART 3 - EXECUTION

3.01 EXAMINATION

A. Examine supports and other conditions under which Partitions are to be installed.

B. Coordinate with responsible entity to correct unsatisfactory conditions and do not proceed with installation until conditions are corrected.

3.02 INSTALLATION

A. Follow manufacturer's installation instructions and approved shop drawings.

3.03 ADJUSTING AND CLEANING

A. Test operation of Partition and adjust as necessary to provide smooth and proper operation.

B. Clean exposed surfaces using manufacturers recommended cleanser.

DEMONSTRATION

Instruct Owner's personnel in proper operating and maintenance procedures.

END OF SECTION.



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Specifications subject to change without notice.