

# Floor-to-Ceiling Restroom Partitions

Phenolic — Series 700

This style is mounted to the floor and ceiling and is recommended where additional stability is desired. Applicable for ceiling heights up to 10'. It requires a minimum 3" concrete floor for anchoring.

### Construction

Solid Phenolic core is composed of compressed cellulose fibers impregnated with resins. The surface laminate is fused to the resin-impregnated core. All edges are machined and finished smooth with a 15-degree beveled edge. Material will not delaminate even under extreme conditions. Materials are non-absorbent, impact and graffiti resistant. Materials are impervious to steam, soaps and detergents and will not mildew.

### **Panels**

Panels are 1/2" thick, constructed from solid phenolic core.

#### Doors

Doors are 3/4" thick, constructed from solid phenolic core.

#### Pilasters

Pilasters are ¾" thick, constructed from solid phenolic core. They are secured through the face of the shoe using Torx-head thru-bolts. 5/16" lag screw(s) (provided in shoe kit) can be added to the floor edge of the pilaster for leveling. The ceiling edge of the pilaster shall be connected to the ceiling using "L"-type brackets and Torx-head screws.

### Hardware

Mills standard hardware is constructed from cast stainless steel with a satin brushed finish or stamped stainless steel (door hinge only). Components are provided with all hardware and stainless steel torx-head fasteners to complete an installation on applications with concrete floors and masonry block walls.

### **Door Hardware**

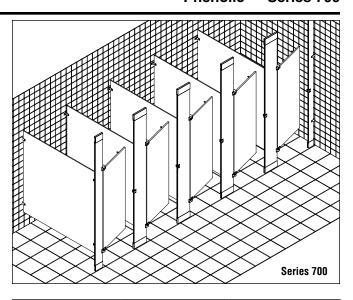
Surface-mounted hinges are thru-bolted to the doors and pilasters. Surface- mounted slide latch with emergency egress requires no twisting motion and complies with all Federal ADA guidelines. Strike/keeper is thru-bolted. Doors 32" wide or less are provided with a combination coat hook/bumper. Doors 34" wide or 36" wide are provided with an individual coat hook, door bumper and door pulls. Theft resistant-fasteners are supplied with all hardware.

### **Brackets**

Stirrup-type, single-ear, double-ear and U-brackets are provided.

## **Shoes and Sleeves**

Shoes are 1-piece, 4" high, 300 Series stainless steel with #4 satin brushed finish and are secured to the floor with Torx-head screws. Sleeves of the same material are secured to the face of the pilaster using Torx-head screws.



# Standard Selections (Must select one from each category)

#### Colors

Almond Graphite Grafix
Earth Wash Natural Canvas
Folkstone Celesta Navy Grafix

### **Door Hardware**

Stainless Steel Surface-Mounted Slide Latch and Keeper (STD)
Stainless Steel w/Antimicrobial (Surface-Mounted Hinge only)<sup>†</sup>

# Hinges

Stainless Steel Surface-Mounted Hinge (STD)
Continuous Stainless Steel Spring-Loaded Hinge

## **Brackets**

Stainless Steel Stirrup Brackets (STD) Continuous Stainless Steel Brackets Continuous Aluminum Brackets

## **Optional Selections**

### Miscellaneous

Cutouts

### Extra Height

69"/72" H Doors and Panels\*\*

- <sup>†</sup> Antimicrobial Components: Door Pull and Latch
- \*\*ADA stalls will have 69"H doors and panels, 9" AFF. All other stalls in the room will be 72"H/6" AFF to allow for maximum privacy.



Verify all rough-in dimensions prior to installation.

Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

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This information is subject to change without notice.
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