



Floor-to-Ceiling Restroom Partitions

Bradmar® Solid Plastic (HDPE) — Series 700

This style is mounted to the floor and ceiling and recommended where additional stability is desired. Applicable for ceiling heights up to 10'. Partitions must be installed in a climate-controlled environment, away from direct sunlight.

Construction

Doors, panels and pilasters are constructed from 1" thick High Density Polyethylene (HDPE) resins pressed under high pressure to form a single component. This material is waterproof, non-absorbent and has a self-lubricating surface which resists marks from graffiti. All plastic components are shipped with a self-adhesive coating for protection during installation. Bradmar® is available in a variety of colors.

Panels and Doors

Panels and doors are fabricated 55" high, all edges are rounded to a $\frac{3}{16}$ " radius. Panels and doors receive an aluminum heat sink strip fastened to the bottom edge which helps dissipate any applied heat. Each door is pre-drilled to receive an integral hinge assembly. The closing position of each hinge is fully adjustable.

Pilasters

Pilasters 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 6463-T5 heavy-duty aluminum. Compartments are provided with all hardware and stainless steel torx head w/ pin fasteners to complete installation for applications with concrete floors and masonry block walls.

Door Hardware

Standard integral hinge system consisting of a $\frac{1}{2}$ " diameter nylon gravity cam unit with a $\frac{3}{16}$ " stainless steel center pin (bottom) and a $\frac{1}{2}$ " nylon rod (top). Strike/keeper is 6" long and is fabricated from heavy-duty extruded aluminum (6063-T5 alloy) with wraparound flanges. Latches shall be fabricated from heavy-duty extruded aluminum (6463-T5 alloy). Slide bolt shall have a black anodized finish. Latch is mounted to the door with stainless steel theft-resistant screws. The slide latch does not require a twisting motion and complies with all Federal ADA guidelines. Strike/keeper is mounted to the pilaster with thru-bolts. Coat hooks, door bumpers and door pulls are provided in a Zamac alloy with satin finish. Integral hinge doors 32"-36" wide are supplied with an individual coat hook, door bumper, and door pull. Inswing ADA and all outswing doors include a double door pull. Theft-resistant fasteners are supplied with all hardware.

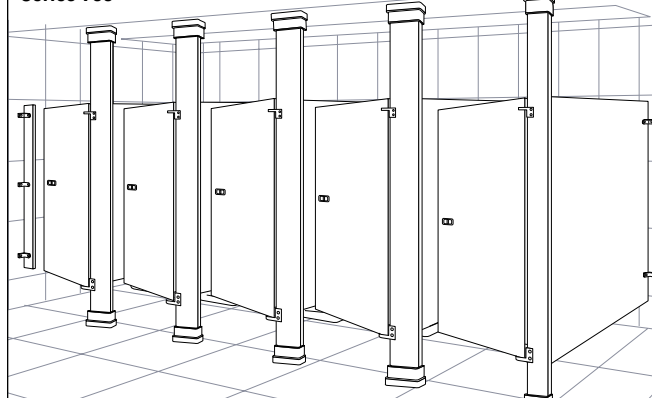
Brackets

Continuous brackets are fabricated from heavy-duty aluminum, are 54" long and are available in single- or double-ear style.

Shoes and Sleeves

Shoes are 1-piece, 4" high, 300 Series stainless steel with #4 satin brushed finished 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.

Series 700



Standard Selections (Must select one from each category)

Partition Colors

Beige	Gray
Burgundy	Linen
Buttermilk	Starry Night
Canyon Granite	Toffee
Charcoal Gray	100% Post-Consumer Charcoal*
Deep Blue	100% Post-Consumer Toffee*
Desert Stone	100% Pre-Consumer Black

Door Hardware

Aluminum (STD)
Stainless Steel
Stainless Steel w/Antimicrobial (Integral Hinge only)†

Hinges

Integral (STD)
Continuous Aluminum Spring-Loaded Hinge
Continuous Stainless Steel Spring Loaded-Hinge
8" Aluminum Wraparound

Wall Brackets

Continuous – Aluminum (STD)	Continuous – Stainless Steel
Stirrup-Style – Aluminum	

Optional Selections

Extra Height

69"/72" H Doors and Panels**

* 100% Post-Consumer HDPE may have some minor flaws and the color may be inconsistent.

† 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.

Page 1 of 1 4/10/2019

This information is subject to change without notice.

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