

This is the most popular style of partitions. It is attached to floor and stabilized at the top of the pilaster with anti-grip headrail. Floor-mounted overhead-braced material is recommended for heavy traffic or vandalism prone areas. It requires a minimum 3" concrete floor for anchoring.

Construction

Consists of 0.048 high pressure decorative laminate which meets or exceeds NEMA standards, bonded under pressure with a non-toxic adhesive to a solid 45 lb. density industrial grade particle board core.

Panels

Panels are 1" thick construction.

Doors

Doors are 1" thick construction.

Pilasters

Pilasters are 1/4" thick construction. The floor edge of the pilaster shall be provided with a mechanically fastened 3/8" steel leveling bar. Pilasters are attached to the floor using a lead anchor, 3/8" threaded rod, hex nuts and washers to provide vertical and horizontal adjustment.

Hardware

Mills standard hardware is constructed from heavy-duty grade chromed Zamac. Compartments are provided with all hardware and zinc-plated torx-head fasteners to complete installation for applications with concrete floors and masonry block walls.

Door Hardware

Wraparound hinges are thru-bolted to the 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 pull. Theft-resistant fasteners are supplied with all hardware.

Brackets

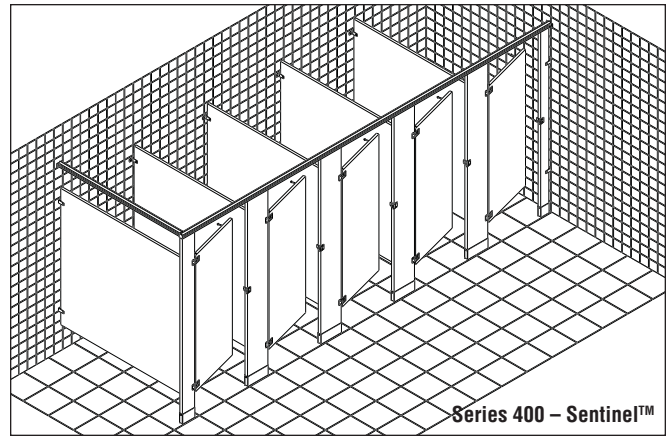
Stirrup-type, single-ear, double-ear and U-brackets are provided with appropriate fasteners.

Headrail

Etched and anodized aluminum headrail is extruded with an anti-grip profile. It clamps over the pilaster and secures at the wall with stainless steel brackets.

Shoes

4-piece shoes are 4" high, 300 Series stainless steel with #4 satin brushed finish and are secured to the edge of the pilaster with torx-head fasteners.



Options

Colors

- | | | |
|------------------------------------------|-----------------------------------------|-------------------------------------------|
| <input type="checkbox"/> Black | <input type="checkbox"/> Gray Glacé | <input type="checkbox"/> Sunstone |
| <input type="checkbox"/> Burnished Ember | <input type="checkbox"/> Lichen | <input type="checkbox"/> Tuscan Olive |
| <input type="checkbox"/> Dove Gray | <input type="checkbox"/> Mystique Dawn | <input type="checkbox"/> Wild Cherry |
| <input type="checkbox"/> Evening Tigris | <input type="checkbox"/> Natural Almond | <input type="checkbox"/> Windsor Mahogany |
| <input type="checkbox"/> Frosty White | <input type="checkbox"/> Navy Legacy | <input type="checkbox"/> Windswept Bronze |
| <input type="checkbox"/> Fusion Maple | <input type="checkbox"/> Neutral Glacé | |
| <input type="checkbox"/> Graphite Nebula | <input type="checkbox"/> Pebble | |

Hinges

- Chromed Zamac Wraparound Gravity Hinge (STD)
- Stainless Steel Wraparound Gravity Hinge
- Continuous Aluminum Spring-Loaded Hinge
- Continuous Stainless Steel Spring-Loaded Hinge

Door Hardware

- Chromed Zamac Surface-Mounted Slide Latch and Keeper (STD)
- Stainless Steel Surface-Mounted Slide Latch and Keeper

Brackets

- Chromed Zamac Stirrup Brackets (STD)
- Stainless Steel Stirrup Brackets
- Continuous Aluminum Brackets
- Continuous Stainless Steel Brackets

Miscellaneous

- Cutouts
- Steel Reinforced Pilasters

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.