**SierraSeries®**
**WATER- AND FIRE-RESISTANT SOLID COLOR REINFORCED COMPOSITE (SCRC) TOILET PARTITIONS AND URINAL SCREENS**

### Technical Data

**Specify Product Application:**
- [ ] Toilet Partitions
- [ ] Dressing Compartments
- [ ] Shower Dividers
- [ ] Urinal Screens
- [ ] With Outswing Door
- [ ] With Institutional Hardware (67)

**Specify Series Required:**
- [ ] Floor-Anchored
- [ ] Overhead-Braced
- [ ] Post-to-Ceiling (Screens only)
- [ ] Wall-Hung (Screens only)
- [ ] Floor-to-Ceiling Anchored
- [ ] Ceiling-Hung

**Gap-Free:**
- [ ] 1091 Series
- [ ] 1092 Series
- [ ] 1093 Series
- [ ] 1095 Series
- [ ] 1096 Series
- [ ] 1098 Series

**STANDARD-SIZE COMPONENTS:**

**Stiles:** For compartments — 3", 4", 5", 6", 7", 8", 10", 12", 16", 18", 20", or 24" (8, 10, 13, 15, 18, 20, 25, 30, 41, 46, 51, or 61cm) wide; floor-anchored — 69" (175 cm) high; overhead-braced — 83" (211 cm) high; floor-to-ceiling anchored — height as required; ceiling-hung — 83" (211 cm) high for 8' 0" (244 cm) ceilings or as required up to 10' 0" (305 cm) ceilings.

**Doors:** 58" (147 cm) high. Inswing doors are standard for 22" to 37" (56–94 cm) widths in whole-inch increments. Outswing doors are standard for 25" to 37" (64–94 cm) widths in whole-inch increments.

**Wall Posts:** — 1-1/2" wide x 58" high (4 x 147 cm).

**COMPARTMENT AND SCREEN ELEVATIONS**

**TYPICAL INSTALLATION DETAILS**

**Ceiling Leveling Device**

**Floor Leveling Device**

**Overhead-Bracing**

**TYPICAL HARDWARE DETAILS**

Standard gaps are provided at all walls and between components to allow for hardware attachment.

Wall gaps are standard 1/2" to 1"

**Heavy-Duty Hardware (standard)**

**Institutional Hardware (.67 option)**

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**MATERIALS:**

- **Stiles** — 3/4" (19mm) thick, SCRC with GraffitOff™ surface thermoset and integrally fused into one homogeneous piece. Surface, edge, core are to be the same color.
- **Posts-to-Ceiling** for 1096 Series floor-to-ceiling anchored units have a leveling device at each end.
- **Leveling Device** — 7 gauge, 3/16" (5mm) thick, corrosion-resistant, chromate-treated, double zinc-plated steel angle leveling bar factory installed to stile; furnished with 3/8" (10mm) stub bolts and stainless steel diameter threaded wedge anchor; hex nuts, lock washer, flat washers, and shoe retainers.
- **Shoe** — 18-8, Type-304, 22-gauge (0.8mm) stainless steel with satin finish; 4" (102mm) high.
- **Panels** — 1/2" (13mm) thick, SCRC with GraffitOff™ surface thermoset and integrally fused into one homogeneous piece. Surface, edge, core are to be the same color.

**Wall Posts** — 1-1/2"x1-1/2" (25 x 38mm) tubing; 18-8, Type-304, 18-gauge (1.2mm) stainless steel with satin finish. Floor and ceiling connections are constructed of 18-8, Type-304, heavy-gauge stainless steel. Furnished in 10ft (305-cm) lengths; to be cut in field to job specifications.

**Headrail** for 1092 Series compartments only — Extruded anodized aluminum with satin finish. Enclosed construction with sloping top. Face has raised grip-resistant edge.

**INSTALLATION:**

Bobrick installation instructions are packed with each shipment and are available also in advance on request.

**SPECIFICATION:**

- **Water- and Fire-Resistant, Solid Color Reinforced Composite (SCRC)** — 1-1/4'' (32mm) square tubing; 18-8, Type-304, 18-gauge (1.2mm) stainless steel with satin finish. U-channels secure panels to stiles, and angle brackets secure panels and stiles to walls. Door pull slides on a shock-resistant nylon track. Optional two door stops (#1002510) prevent door from being kicked in/out beyond stile by vandals. Theft-resistant, stainless steel pin-in-head Torx screws are furnished for door hardware and all mounting brackets. Barrel hinge is adjustable to adjust door swing of unoccupied toilet compartment from partially open to fully closed.

- **Institutional Hardware (.67 option)** — Hinge, door latch, door keeper, clothes hook, mounting brackets and handle door are constructed of 18-8, Type-304, heavy-gauge stainless steel with satin finish. Threaded inserts are factory installed for securing hinges and door latches. Theft-resistant, stainless steel pin-in-head Torx screws are furnished for door hardware and all mounting brackets. Barrel hinge is adjustable to adjust door swing of unoccupied toilet compartment from partially open to fully closed.

To specify Institutional hardware, add suffix .67 to series number. Example: specify 1092.67 for overhead-braced partitions furnished with institutional hardware including factory-installed threaded inserts for door hardware attachment.

**GUARANTEE:**

Bobrick toilet partitions including all hardware and mounting brackets are guaranteed to be free from defects in material and workmanship for a period of one year from date of purchase. Any products returned to Bobrick under this guarantee will be repaired or replaced at no charge. 25-Year Warranty: Bobrick extends a twenty-five-year limited warranty from date of purchase for SierraSeries Solid Color Reinforced Composite (SCRC) partition panels, doors, and stiles against breakage, delamination and corrosion when materials are properly installed, and normally used.

- **Leveling Device:** Durable, functional and easy to use.
- **Stiles:** For 1096 Series floor-to-ceiling anchored units have a leveling device at each end.
- **Wall Posts:** For 1093 Series only.
- **Headrail:** For 1092 Series compartments only.

**SPECIFICATIONS:**

- **Water- and Fire-Resistant, Solid Color Reinforced Composite (SCRC)** — 1-1/4'' (32mm) square tubing; 18-8, Type-304, 18-gauge (1.2mm) stainless steel with satin finish. U-channels secure panels to stiles, and angle brackets secure panels and stiles to walls. Door pull slides on a shock-resistant nylon track. Optional two door stops (#1002510) prevent door from being kicked in/out beyond stile by vandals. Theft-resistant, stainless steel pin-in-head Torx screws are furnished for door hardware and all mounting brackets. Barrel hinge is adjustable to adjust door swing of unoccupied toilet compartment from partially open to fully closed.

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