

DuraLineSeries[®]

Compact Grade Laminate Maximum Height Partition and Screens

2180 SERIES

SPECIFICATION

Height: 71 3/4" (1822mm) Doors and Panels with Standard 4 1/2" (114mm) Floor Clearance Floor Clearance Option: 9" (229mm) or 12" (305mm)

MATERIAL

Stiles* — 3/4" (19mm) thick, solidly fused compact grade laminate with mattefinish melamine surfaces, colored face sheets, and black phenolic-resin core that are integrally bonded. Edges are black.

Standard Size Stiles

- For compartments 3", 4", 5", 6", 7", 8", 10", 12", 16", 18", 20", or 24" (76, 102, 127, 152, 179, 203, 254, 305, 406, 457, 508, 610mm) wide.
- For screens -6" (152mm) wide.
- Floor-anchored 75 1/4" (1911mm) high.
- Overhead-braced 83" (2108mm) high.
- Floor-to-ceiling anchored Up to 120" (3048mm) ceiling height.
- Ceiling-hung 90 1/2" (2299mm) high for 96" (2438mm) ceilings or as required up to 120" (3048mm) ceilings.

Panels — 1/2" (13mm) thick, solidly fused compact grade laminate with mattefinish melamine surfaces, colored face sheets, and black phenolic-resin core that are integrally bonded. Edges are black.

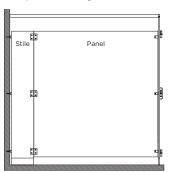
Standard Size Panels:

For compartments — Up to 84" (2134mm) wide; 71 3/4" (1822mm) high.

Designer's Notes:

If the width of the panel exceeds 60" (1524mm), the layout will need to be redesigned with one of the following options:

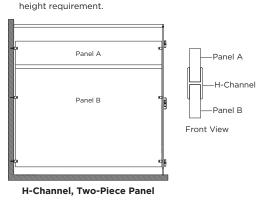
 Add an in-line stile at the back wall to accommodate a large stall depth. For woodgrain color materials, this will be the default option.



Inline Stile at Back Wall
Side View

Side View

 The panel will be two pieces and require a horizontal H Channel to obtain 71 3/4" (1822mm)



Urinal Screens -1/2" (13mm) thick, solidly fused compact grade laminate with matte-finish melamine surfaces, colored face sheets, and black phenolic-resin core that are integrally bonded. Edges are black.

Standard Size Urinal Screens:

- For wall-hung screens Up to 24" (610mm) wide; 71 3/4" (1822mm) high.
- For ceiling-hung, floor anchored and post-to-ceiling screens Up to 60" (1524mm) wide; 71 3/4" (1822mm) high.

Doors -3/4" (19mm) thick, solidly fused compact grade laminate with mattefinish melamine surfaces, colored face sheets, and black phenolic-resin core that are integrally bonded. Edges are black.

Standard Size Doors:

Inswing and outswing doors are standard 22" to 37" (559 to 940mm) wide; 71 3/4" (1822mm) high.

Posts (for 2183 Series screens only) — 1 1/4" (32mm) square 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 120" (3048mm) lengths; to be cut in field to job specifications.

Standard Size Post:

 For 2183 Series post-to-ceiling screens only. 11/4" (32mm) square. 120" (3048mm); cut to required height in field.

Headrail (for 2182 Series compartments only) — Extruded anodized aluminum. Enclosed construction with sloping top. Face has raised grip-resistant edge.

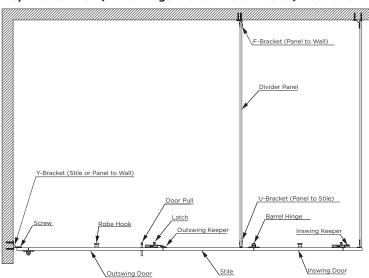
Designer's Notes:

 Headrails with integral curtain tracks and hooks are available for compartments without doors. Optional vinyl curtains are available.

Wall Posts -1" by $1\,1/2$ " (25 by 38mm) wide tubing; 18-8, Type-304, 16-gauge (1.6mm) stainless steel with satin-finish. 72" (1829mm) high, pre-drilled for door hinge.

Gapless Wall Posts — 2-3/4" by 1-15/16" (70 by 49mm) wide extrusion; Anodized aluminum finish. 71-3/4" (1822mm) high, pre-drilled mounting holes, hinge drilling to be done in the field (detailed instructions included with wall post packet). Gapless wall posts enable the attachment of a routered gapless door to eliminate sightlines.

Top View of 2182 (Barrel Hinge and Standard Bracket) installation.

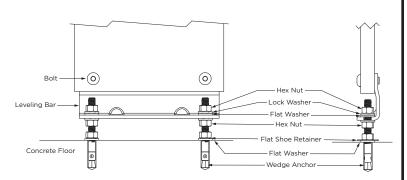


ANCHORING DEVICE:

Leveling Device — 3/16" (5mm) thick, corrosionresistant, chromate-treated, double zinc-plated steel angle leveling bar bolted to stile; furnished with 3/8" (10mm) diameter threaded rods, hex nuts, lock washers, flat washers, spacer sleeves, expansion anchors, and shoe retainers.

Shoe — 18-8, Type-304, 22-gauge (0.8mm) stainless steel with satin finish; 4" (102mm) high. *Stiles for 1086 Series floor-to-ceiling anchored have a leveling device at each end.

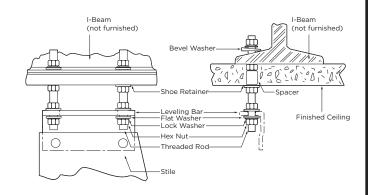
#1002701 Floor Anchor



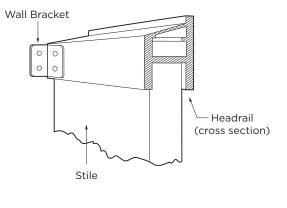
CEILING LEVELING DEVICE

Provisions must be in the construction of the building to support ceiling-hung toilet partitions. Structure in ceiling, not furnished by Bobrick, must support at least 275 lbs. per compact grade laminate toilet compartment, and must be sufficiently rigid to withstand swinging motion of toilet partition doors and impact of doors against stiles. Actual mounting system, including lateral bracing, if required, must be designed by the architect or structural engineer, and furnished by others. Wood beams are not recommended for ceiling hung application. **Note:** If adequate ceiling support cannot be provided, the flooranchored or overhead-braced toilet compartments are recommended.

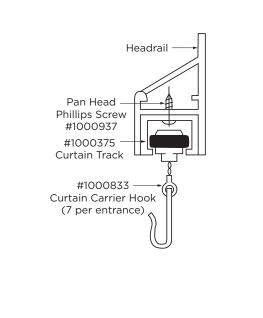
Approximate Weight: Compact Grade Laminate Toilet Compartment - 275 lbs.



HEADRAIL INSTALLATION DETAIL



CURTAIN TRACK INSTALLATION DETAIL



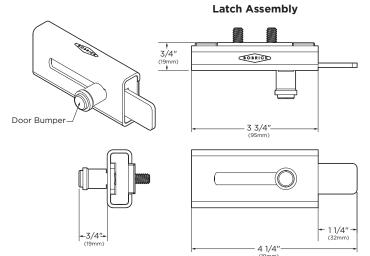
COMMERCIAL HARDWARE (STANDARD)

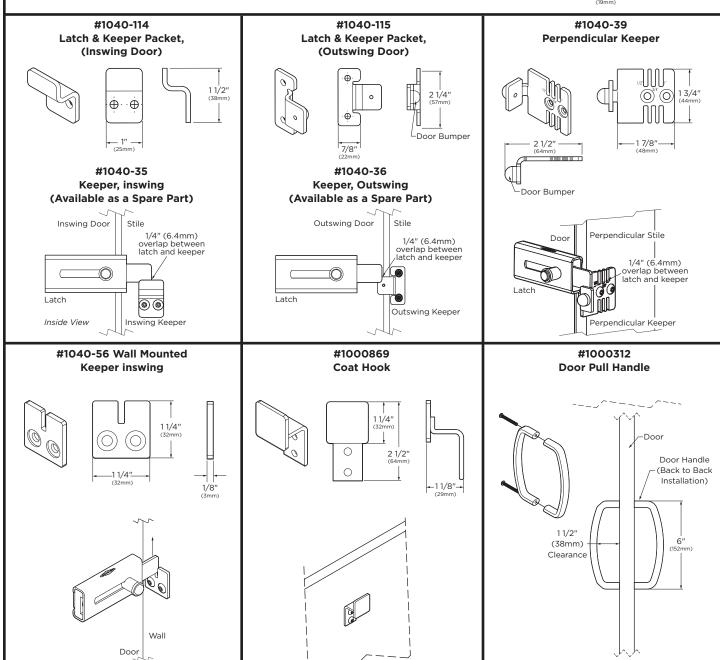
Hinges, door latch, door keepers, clothes hooks, mounting brackets and door handles are constructed of 18-8, Type-304, heavy-gauge stainless steel with satin finish

Threaded inserts are factory installed for securing hinges and door latch. Theft-resistant, stainless steel pin-in-head, torx screws are furnished for door hardware and all mounting brackets.

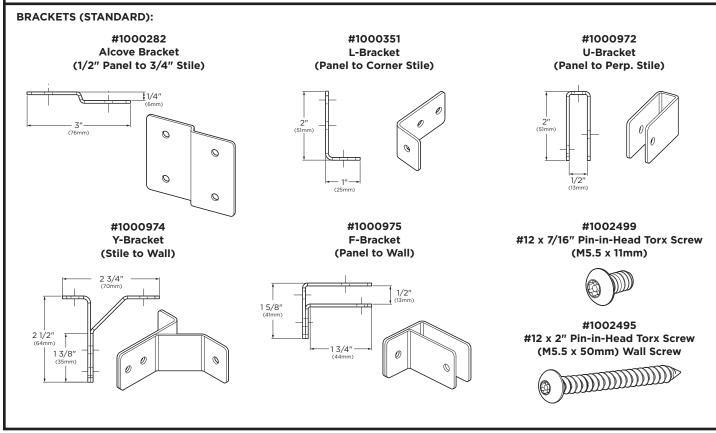
Balanced hinge is adjustable to hold door of unoccupied toilet compartment partially open or fully closed.

Toilet compartment door is locked from inside by sliding door latch into keeper. A locked compartment may be opened from outside by lifting door to disengage latch from keeper. Track of door latch prevents inswing door from swinging out beyond stile; on outswing door, the door keeper prevents it from swinging in beyond stile. Door handles and latch have operable parts that are operable with one hand and do not require tight grasping, pinching, or twisting of the wrist; and comply with ADA Sections 404.2.7 and 309.4. The force required to activate the operable parts shall be 5 pounds (22.2N) maximum. Black rubber bumper on the latch serves as door bumper for inswing door.

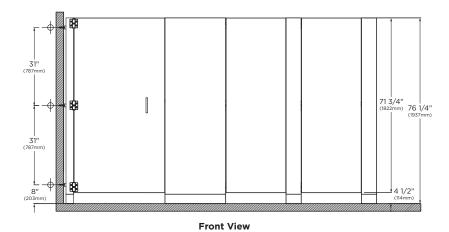


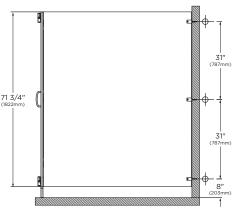


#1040-230 **Cam Settings** L & J Hinge Set Packet (Includes Hinge Cam) **Door Beyond Closed Position** · 🕁 -- ⊕-Φ. $\dot{\oplus}$ • · (Hinge Cam 3 1/2" 3 1/2" whyr whylm Alignment Tab - ⊕ \oplus · 🕁 \oplus \oplus **Door Normal** 11/2 **Closed Position** 3" • $\dot{\oplus}$ Hinge Cam ᠰᠰᠰᠰ Alignment Tab 0 $\dot{\oplus}$ $\dot{\oplus}$ 0 0 0 **Door Remain Open** 15 Degrees #1002330 #1002156 #1002331 \oplus \oplus Barrel Hinge Set, L **Hinge Cam** Barrel Hinge Set, J Hinge Cam (Includes Hinge Cam) (Includes Hinge Cam) ·m+ Alignment Tab - ⊕ $\dot{\oplus}$ Hinges are constructed of 18-8, Type-304, heavy-gauge stainless steel with satin finish. Threaded inserts are factory installed for securing hinges. Theft-resistant, stainless steel pin-in-head, torx screws are furnished for door hardware. #1002491 Balanced hinge is adjustable to hold door of unoccupied toilet 1/4-20 x 1/2" (M6-1 x13mm) compartment partially open or fully closed. **Pin-in-Head Torx Screw**



2181 SERIES FLOOR ANCHORED





Side View

STANDARD:

☐ #2181 - Barrel Hinge and Standard Bracket

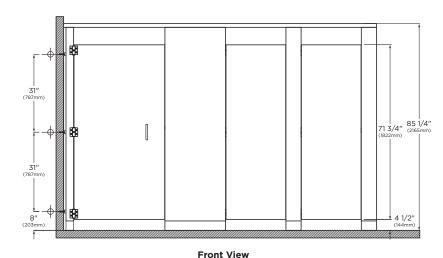
MODEL OPTIONS:

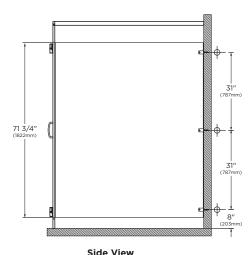
- ☐ #2181.67 Continuous Hinge and Continuous Bracket
- ☐ #2181.67D Continuous Hinge and Standard Bracket
- $\hfill \square$ #2181.67DDS Continuous Hinge, Standard Bracket and Door Stop
- ☐ #2181.67DS Continuous Hinge, Continuous Bracket and Door Stop
- ☐ #2181.67P Barrel Hinge and Continuous Bracket

GAPLESS MODEL OPTIONS:

- ☐ #2181G Gapless, Barrel Hinge and Standard Bracket
- $\hfill \Box$ #2181G.67 Gapless, Continuous Hinge and Continuous Bracket
- ☐ #2181G.67D Gapless, Continuous Hinge and Standard Bracket
- $\hfill \square$ #2181G.67DDS Gapless, Continuous Hinge, Standard Bracket and Door Stop
- □ #2181G.67DS Gapless, Continuous Hinge, Continuous Bracket and Door Stop
- ☐ #2181G.67P Gapless, Barrel Hinge and Continuous Bracket

2182 SERIES OVERHEAD-BRACED





STANDARD:

☐ #2182 - Barrel Hinge and Standard Bracket

MODEL OPTIONS:

- $\hfill \square$ #2182.67 Continuous Hinge and Continuous Bracket
- ☐ #2182.67D Continuous Hinge and Standard Bracket
- ☐ #2182.67DDS Continuous Hinge, Standard Bracket and Door Stop
- ☐ #2182.67DS Continuous Hinge, Continuous Bracket and Door Stop
- ☐ #2182.67P Barrel Hinge and Continuous Bracket

GAPLESS MODEL OPTIONS:

- \square #2182G Gapless, Barrel Hinge and Standard Bracket
- $\hfill \square$ #2182G.67 Gapless, Continuous Hinge and Continuous Bracket
- ☐ #2182G.67D Gapless, Continuous Hinge and Standard Bracket
- ☐ #2182G.67DDS Gapless, Continuous Hinge, Standard Bracket and Door Stop
- ☐ #2182G.67DS Gapless, Continuous Hinge, Continuous Bracket and Door Stop
- $\hfill \Box$ #2182G.67P Gapless, Barrel Hinge and Continuous Bracket

2186 SERIES FLOOR-TO-CEILING Up to 120" (30/s/mm) Ceiling Height 71.3/4" (92/mm) (92/mm) (93/mm) (93/mm) (93/mm) (93/mm) (93/mm) (93/mm)

STANDARD:

□ #2186 - Barrel Hinge and Standard Bracket

MODEL OPTIONS:

- $\hfill \square$ #2186.67 Continuous Hinge and Continuous Bracket
- $\hfill \square$ #2186.67D Continuous Hinge and Standard Bracket
- $\hfill \square$ #2186.67DDS Continuous Hinge, Standard Bracket and Door Stop

Front View

- ☐ #2186.67DS Continuous Hinge, Continuous Bracket and Door Stop
- ☐ #2186.67P Barrel Hinge and Continuous Bracket

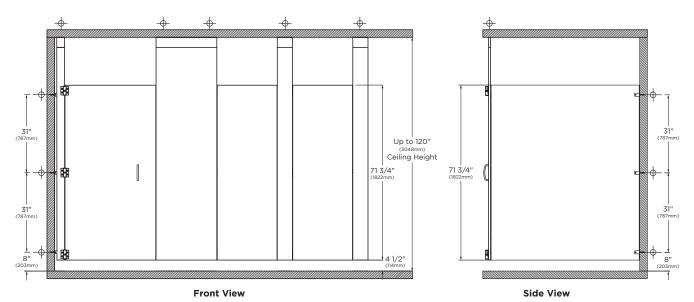
GAPLESS MODEL OPTIONS:

- $\hfill \square$ #2186G Gapless, Barrel Hinge and Standard Bracket
- $\hfill \Box$ #2186G.67 Gapless, Continuous Hinge and Continuous Bracket
- ☐ #2186G.67D Gapless, Continuous Hinge and Standard Bracket
- #2186G.67DDS Gapless, Continuous Hinge, Standard Bracket and Door Stop

Side View

- ☐ #2186G.67DS Gapless, Continuous Hinge, Continuous Bracket and Door Stop
- ☐ #2186G.67P Gapless, Barrel Hinge and Continuous Bracket

2188 SERIES CEILING HUNG



STANDARD:

☐ #2188 - Barrel Hinge and Standard Bracket

MODEL OPTIONS:

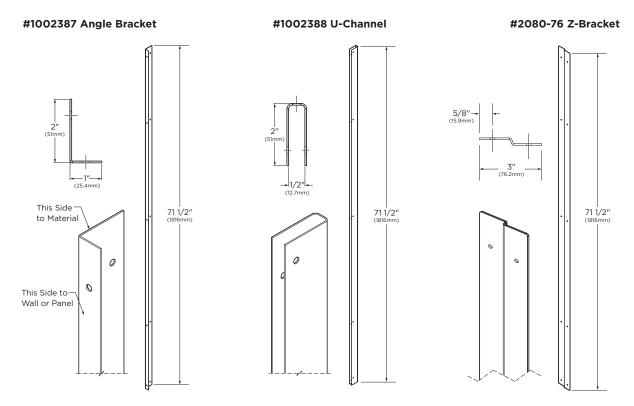
- $\hfill \square$ #2188.67 Continuous Hinge and Continuous Bracket
- ☐ #2188.67D Continuous Hinge and Standard Bracket
- $\hfill \square$ #2188.67DDS Continuous Hinge, Standard Bracket and Door Stop
- $\hfill \square$ #2188.67DS Continuous Hinge, Continuous Bracket and Door Stop
- ☐ #2188.67P Barrel Hinge and Continuous Bracket

GAPLESS MODEL OPTIONS:

- ☐ #2188G Gapless, Barrel Hinge and Standard Bracket
- ☐ #2188G.67 Gapless, Continuous Hinge and Continuous Bracket
- ☐ #2188G.67D Gapless, Continuous Hinge and Standard Bracket
- ☐ #2188G.67DDS Gapless, Continuous Hinge, Standard Bracket and Door Stop
- ☐ #2188G.67DS Gapless, Continuous Hinge, Continuous Bracket and Door Stop
- ☐ #2188G.67P Gapless, Barrel Hinge and Continuous Bracket

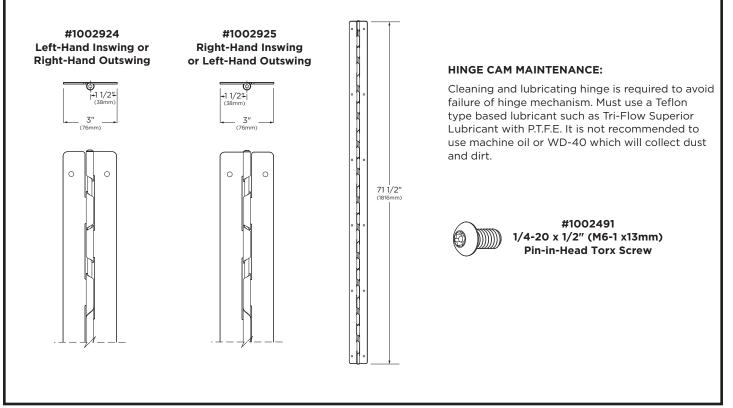
CONTINUOUS .67 BRACKET (OPTION):

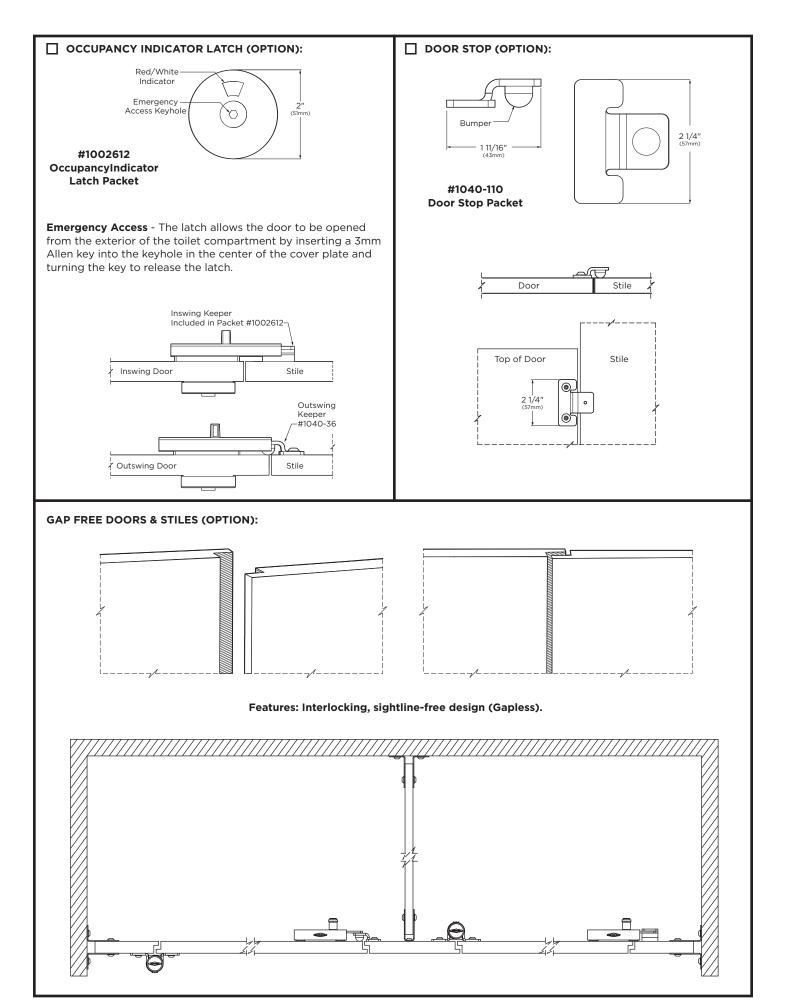
Mounting brackets are constructed of 18-8, Type-304, heavy-gauge stainless steel with satin finish: one-piece, full-height U-channels and angle brackets are 18 gauge (1.2mm). U-channels secure panels to stiles, and angle brackets secure panels and stiles to walls. Theft-resistant, stainless steel pin-in-head, torx screws are furnished for U-channels, Z-bracket and angle brackets.



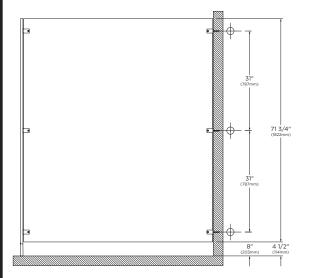
CONTINUOUS .67 HINGES (OPTION):

Hinges are constructed of 18-8, Type-304, heavy-gauge stainless steel with satin finish: one-piece, full-height hinge is 16 gauge (1.6mm); Theft-resistant, stainless steel pin-in-head, torx screws are furnished for door hardware. Doors are equipped with a gravity type self-closing hinge. Threaded inserts are factory installed to secure door hinge. The continuous hinge (.67 option) depends on the weight of the door to return the hinge to its closed position, which may result in door slamming.





2180 URINAL SCREENS:



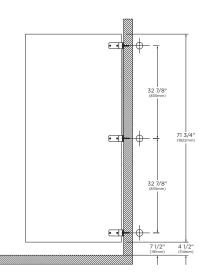
Floor Anchored Urinal Screen

STANDARD:

☐ #2181 - Standard Bracket

MODEL OPTIONS:

☐ #2181.67 - Continuous Bracket



Wall Mounted Urinal Screen

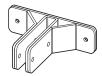
STANDARD:

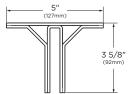
□ #2185 - Standard Bracket

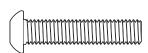
MODEL OPTIONS:

☐ #2185.67 - Continuous Bracket

#1002956 W/H Urinal Screen Bracket



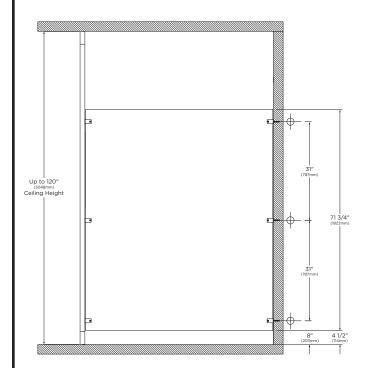




#1002966 #10-32 x 1-1/4" (38mm) Pin-in-Head Torx Screw



#1000133 Acorn Nut #10-32 Through-Bolt Urinal Screen



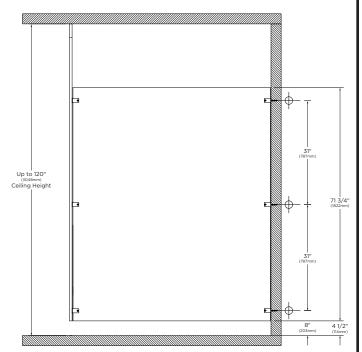
Post-to-Ceiling Urinal Screen

STANDARD:

□ #2183 - Standard Bracket

MODEL OPTIONS:

☐ #2183.67 - Continuous Bracket



Ceiling-Hung Urinal Screen

STANDARD:

□ #2188 - Standard Bracket

MODEL OPTIONS:

☐ #2188.67 - Continuous Bracket

INSTALLATION:

Refer to Bobrick installation instructions packed with each shipment. Also available on bobrick.com. Form No. 2080-69.

NOTES:

- 1. Ceiling-hung and floor-to-ceiling toilet compartments require structural members (not furnished by Bobrick) in ceiling. For suggested types of ceiling support systems, see Bobrick Advisory Bulletin TB-32.
- 2. Wall backing is required to secure the mounting brackets of panels, stiles, and wall posts. For suggested wall backing, see Bobrick Advisory Bulletin TB-46.
- 3. Floor-anchored stiles are furnished with expansion shields and threaded rods. The expansion shields require minimum 2" (50mm) penetration into minimum 3" (75mm) thick structural concrete.
- 4. Bobrick stainless steel partition-mounted washroom accessories are available for mounting in panels between two compartments. See current Bobrick Catalog for description of accessories. Cutouts in panels can be pre-cut for Bobrick models at factory if location and size of all cutouts and Bobrick model numbers are furnished at time of order.
- 5. When the hinge cam has been set at the desired free resting position, "either closed or open" the top of the affixed components will be aligned.

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 DuraLineSeries Compact Grade Laminate partition panels, doors, and stiles against breakage, corrosion, delamination, and defects in factory workmanship when materials are properly installed, then used and serviced normally.

SPECIFICATION: Compact Grade Laminate (Solid Phenolic) (insert one: toilet partitions, dressing compartments, shower dividers, urinal screens, entrance screens) shall be (insert one: floor-anchored, overhead-braced, floor-to-ceiling) anchored, ceiling-hung, wall-hung, post-to-ceiling). Stiles, panels and doors shall be constructed of solidly fused Compact Grade Laminate with matter-finish melamine surfaces, colored face sheets, and black phenolic-resin core that are integrally bonded; and covered by a 25-year limited warranty against breakage, corrosion, and delamination. Stiles and olors shall be J/2" (13mm) thick, all units shall ment NFPA or ICC Class A, UBC Class I, ASTM E-84 Fire-Resistance Standards. Stiles shall have leveling device that is concealed by a one-piece, type-304, satin-finish stainless stoe that is "(102mm) high. Stiles, panels and doors shall be (102mm) thick, spanels and doors shall be (102mm) thick, spanels and doors shall be anodized aluminum with satin finish. All door hardware and mountage brackets shall be proceed compartments shall be anodized aluminum with satin finish. All door hardware and mountage brackets shall be Type-304 stainless steel in-in-head, torx screws shall be furnished for door hardware and mounting brackets on outswing doors. All doors shall be supplied with three hinges. Threaded inserts shall be factory installed for securing hinges and door latch. Thefr-resistant, stainless steel pin-in-head, torx screws shall be furnished for door hardware and all mounting brackets. A clothes hook shall be furnished for each door. Hinges shall be adjustable to hold doors of unoccupied compartments, expend on titlly closed, and shall allow a locked compartment to be opened from outside by lifting door to disengage latch from keeper. *To specify Gapless door and stile option, add suffix "c" to series number. Example: specify 2182G. **To specify Gapless door and stile option, add suffix "c" to series number. Example: specify begins to the still provide state of the still provide	access, the management and an expensive metallicular access and controlled metallicular access access and controlled metallicular access access and controlled metallicular access access access and controlled metallicular access access access access access and controlled metallicular access
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To specify Continuous hardware, replace end of specification paragraph with: .67 option. All door hardware, U-channels, and angle brackets shall be Type-304 stainless steel with satin finish: one-piece, full-height hinges shall be 16 gauge (1.6mm); one-piece, full-height U-channels and angle brackets shall be 18 gauge (1.2mm). U-channels shall be furnished to secure panels to stiles, and angle brackets furnished to secure panels and stiles to walls. Theft-resistant, stainless steel pini-nhead, torx screws shall be furnished for door hardware, U-channels, and angle brackets. A clothes hook shall be furnished for each door. Hinges shall allow locked compartment to be opened in emergency from outside by lifting door to disengage latch from keeper. Doors shall be equipped with a self-closing hinge. Threaded inserts shall be factory installed to secure all door hinges and latch. **Note: Units fabricated with FunderMax or Abet Laminati Compact Grade Laminate will meet ICC, NFPA Class A, ASTM E-84 Interior Wall and Celling Finish Classification. Available in 2080 series. (Insert one: Toilet Partitions, Dressing Compartments, Shower Dividers, Urinal Screens, Entrance Screens) shall be Series (insert series number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom	anchored, ceiling-hung, wall-hung, post-to-ceiling). Stiles, panels and doors shall be constructed of solidly fused Compact Grade Laminate with matte-finish melamine surfaces, colored face sheets, and black phenolic-resin core that are integrally bonded; and covered by a 25-year limited warranty against breakage, corrosion, and delamination. Stiles and doors shall be 3/4" (19mm) thick; panels shall be 1/2" (13mm) thick. All units shall meet NFPA or ICC Class A, UBC Class I, ASTM E-84 Fire-Resistance Standards. Stiles shall have leveling device that is concealed by a one-piece, type-304, satin-finish stainless steel shoe that is 4" (102mm) high. Stiles, panels and doors shall be (insert color name and number from current Bobrick Catalog). Headrails for overhead braced compartments shall be anodized aluminum with satin finish. All door hardware and mounting brackets shall be Type-304 stainless steel. No door hardware or mounting brackets shall be exposed on exterior of compartments, except on outswing doors. All doors shall be supplied with three hinges. Threaded inserts shall be factory installed for securing hinges and door latch. Theft-resistant, stainless steel pin-in-head, torx screws shall be furnished for door hardware and all mounting brackets. A clothes hook shall be furnished for each door. Hinges shall be adjustable to hold doors of unoccupied compartments partially open or fully
angle brackets shall be Type-304 stainless steel with satin finish: one-piece, full-height hinges shall be 16 gauge (1.6mm); one-piece, full-height U-channels and angle brackets shall be 18 gauge (1.2mm). U-channels shall be furnished to secure panels to stiles, and angle brackets furnished to secure panels and stiles to walls. Theft-resistant, stainless steel pin-in-head, torx screws shall be furnished for door hardware, U-channels, and angle brackets. A clothes hook shall be furnished for each door. Hinges shall allow locked compartment to be opened in emergency from outside by lifting door to disengage latch from keeper. Doors shall be equipped with a self-closing hinge. Threaded inserts shall be factory installed to secure all door hinges and latch. ***Note: Units fabricated with FunderMax or Abet Laminati Compact Grade Laminate will meet ICC, NFPA Class A, ASTM E-84 Interior Wall and Ceiling Finish Classification. Available in 2080 series. (insert one: Toilet Partitions, Dressing Compartments, Shower Dividers, Urinal Screens, Entrance Screens) shall be Series (insert series number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom	*To specify Gapless door and stile option, add suffix "G" to series number. Example: specify 2182G.
Interior Wall and Ceiling Finish Classification. Available in 2080 series.	angle brackets shall be Type-304 stainless steel with satin finish: one-piece, full-height hinges shall be 16 gauge (1.6mm); one-piece, full-height U-channels and angle brackets shall be 18 gauge (1.2mm). U-channels shall be furnished to secure panels to stiles, and angle brackets furnished to secure panels and stiles to walls. Theft-resistant, stainless steel pin-in-head, torx screws shall be furnished for door hardware, U-channels, and angle brackets. A clothes hook shall be furnished for each door. Hinges shall allow locked compartment to be opened in emergency from outside by lifting door to disengage latch from keeper. Doors shall be
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shall be Series (insert series number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom	
shall be Series (insert series number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom	(insert one: Toilet Partitions Dressing Compartments Shower Dividers Urinal Screens Entrance Screens)
	shall be Series (insert series number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom