# Quote #17032846

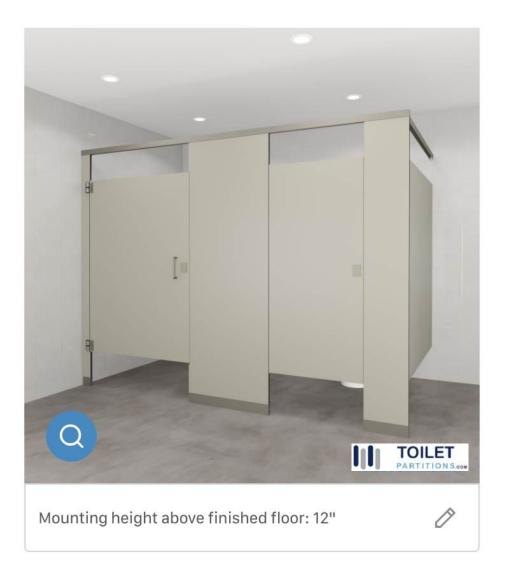
# Date 10/01/24

- Standard Freight and Lift-Gate Included
- All Hardware and Anchors Included
- Opening Doors, Dividers, Pilasters Included

Phenolic 25 year warranty

**6 COMPARTMENTS** 

\$ 6,857.00



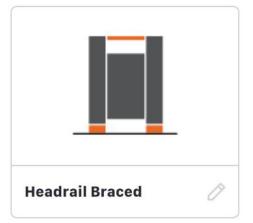
## Material



### **Series**



# **Partition Type**



# **Finish**





# PHENOLIC STANDARD COLORS AND PATTERNS

## Single Piece Pane's Available Up To 5'



<sup>\*</sup>Wilsonart® SOLICOR™ is a specialty laminate with a solid color core to match the surface. Color upcharge premium applies.

### Single Piece Panels Available Up To 6"\*\*



**Technical Data** 

# **DuraLineSeries**®

## Compact Grade Laminate Partition and Screens

Manufactured by Bobrick Washroom Equipmnet Inc

**1082 SERIES** 

#### **SPECIFICATION**

Height: 58" (1473mm) Doors and Panels with 12"(305mm) Floor Clearance

#### 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 69" (1753mm) high.
- Overhead-braced 83" (2108mm) high.
- Floor-to-ceiling anchored Up to 120" (3048mm) ceiling height.
- Ceiling-hung 83" (2108mm) 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; 58"(1473mm) high.

**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; 42" to 54" (1067 to 1372mm) high.
- For ceiling-hung, floor anchored and post-to-ceiling screens Up to 60" (1524mm) wide; 58" (1473mm) 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; 58" (1473mm) high.

**Posts (for 1083 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 1083 Series post-to-ceiling screens only. 1 1/4" (32mm) square. 120" (3048mm); cut to required height in field.

**Headrail (for 1082 Series compartments only)** — Extruded anodized aluminum. Enclosed construction with sloping top. Face has raised grip-resistant edge.

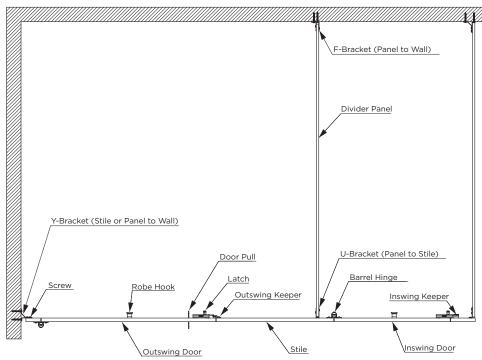
#### Designer's Notes:

 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. 58" (1473mm) high, pre-drilled for door hardware.

**Gapless Wall Posts** -2-3/4" by 1-5/8" (70 by 41mm) wide extrusion; Anodized aluminum finish. 58" (1473mm) 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 1082 (BARREL HINGE AND STANDARD BRACKET) INSTALLATION.



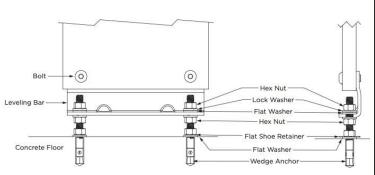
| (BOBRICK)   | OURALINE                                   | Series: 1082                    | Type: Overhead Braced                  | Layout: Right Alcove (             | Corner Inline 2 stall 1 Of 1  |
|---|--|---------------------------------|--|------------------------------------|---|
| HEIGHT  | COLOR SELECTION                            | DISTRIBUTOR                     | 35205 - FRY SPECIALTY INC              |                                    | Note: Dimensions are in inches  |
| PANEL 58  | 7018-58-Navy Grafix                        | QUOTE#/S.O.#                    |  | 100.114.15                         |   |
| STILE 83<br>DOOR 58   | 7018-58-Navy Grafix<br>7018-58-Navy Grafix | P.O.#<br>DATE                   |  | JOB NAME Island WaterPark ROOM N/A |   |
|   |  |                                 |  |                                    | titions and urinal screens for the distributor and job name stated on the layout. |
|   |  |                                 |  |                                    |   |
| FLOOR CLEARANCE 12  |  | [*                              | 96"                                    |                                    |   |
|   |  |                                 | 60"-                                   | -                                  |   |
|   |  | 60" B 36"—  8 1/4" H 24"—  24"— | 58"  58"  58"  58"  58"  58"  58"  58" | 11'0"                              |   |
|   |  |                                 |  |                                    | E SIGNED APPROVED BEFORE FABRICATION CAN  |
| 6 COMPAR  1. O.A.=OVERALL GAP, 1/2" FROM WAL  | TMENTS T                                   | OTAL MAK                        | E 3 UNITS THUS                         |                                    | LL BE FROM FINAL APPROVED DRAWINGS ONLY.<br>JLLY BEFORE SIGNING APPROVED.         |
| 1. O.A.=OVERALL GAP, 1/2" FROM WAL<br>PLUS 1/4" PANEL TO STILE<br>NOTES FOR INSTALLER: UNLESS OTH | L TO PANEL ERWISE SPECIFIED                | STILE (W) WALLPOST (D)          | DOOR P PANEL H HEADRAIL B              | BENCH APPROVED                     |   |

#### ANCHORING DEVICE:

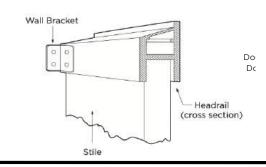
**Leveling Device** -3/16" (5mm) thick, corrosionresistant, chromate-treated, double zinc-plated steel angle leveling bar bolted to stile; furnished with 3/8" (10mm) diameter threaded rods, hex nuts, lock washers, flat washers, spacer sleeves, expansion anchors, and shoe retainers.

**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.

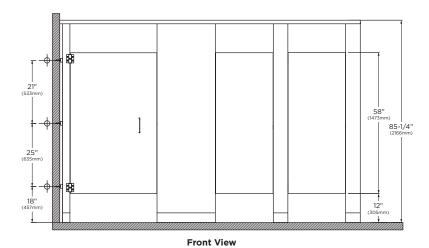
### #1002701 FLOOR ANCHOR

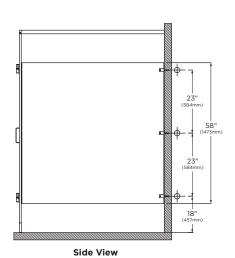


#### **HEADRAIL INSTALLATION DETAIL**



### 1082 SERIES OVERHEAD-BRACED





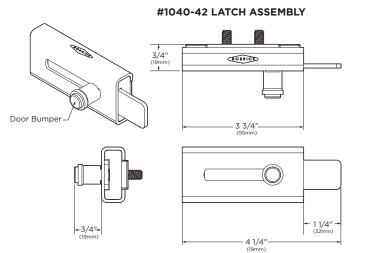
#### **COMMERCIAL HARDWARE (STANDARD)**

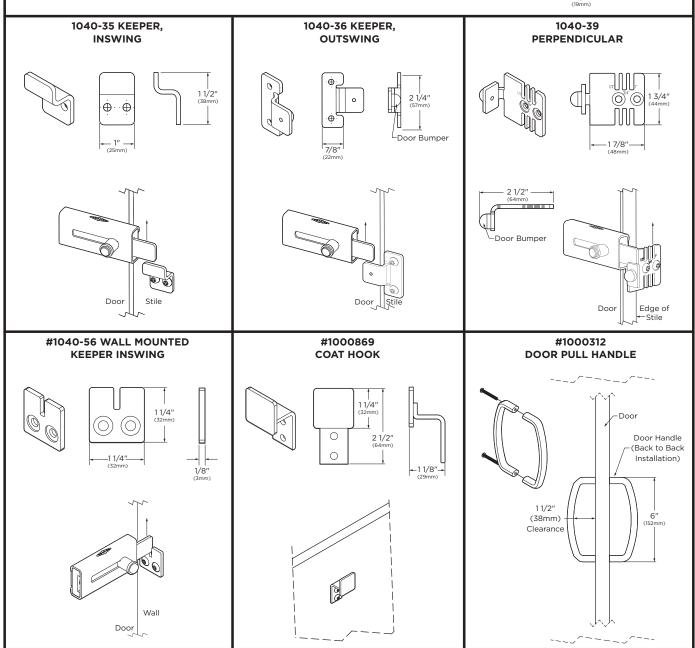
Hinges, door latch, door keepers, clothes hooks, mounting brackets and door handles are constructed of 18-8, Type-304, heavy-gauge stainless steel with satin finish.

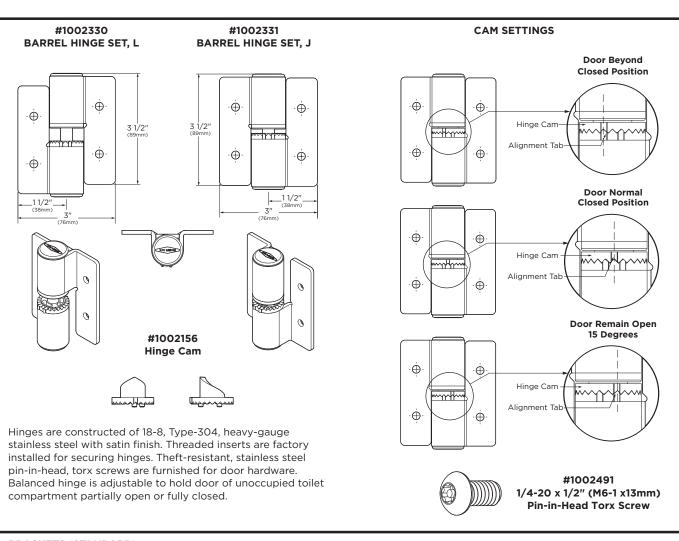
Threaded inserts are factory installed for securing hinges and door latch. Theft-resistant, stainless steel pin-in-head, torx screws are furnished for door hardware and all mounting brackets.

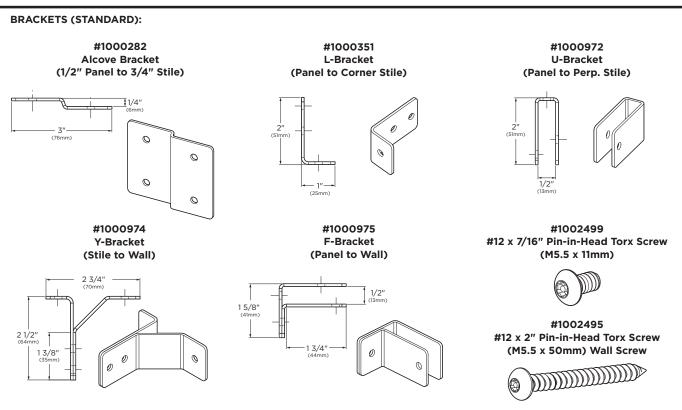
Balanced hinge is adjustable to hold door of unoccupied toilet compartment partially open or fully closed.

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.









#### **INSTALLATION:**

Refer to Bobrick installation instructions packed with each shipment. Also available on bobrick.com. Form No. 1080-69.

#### **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:

\*To specify Gapless door and stile option, add suffix "G" to series number. Example: specify 1082G.

\*\*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-channel 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.

\*\*\*Addendum: 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.