

TEMPERED MIRROR WITH STAINLESS STEEL CHANNEL FRAME

B1658-Series

SNAP LOCKING DESIGN

(Rear View)

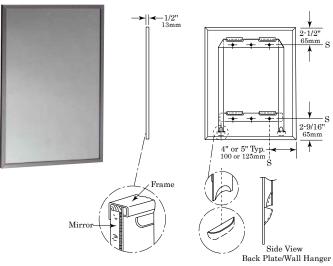


Figure: 1

lue Standard Sizes —

B-1658 1830 457 x 762mm B-1658 2436 610 x 914mm

LOCK TAB DESIGN

(Rear View)

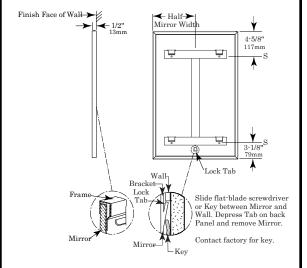


Figure: 2

B1658-1639	406 x 991mm
B1658-1836	457 x 914mm
B1658-2430	610 x 762mm
B1658 2448	610 x 1219mm
B1658-2460	610 x 1524mm

Designer's Notes:

- 1. All Bobrick framed mirrors are manufactured to overall width and height dimensions. EXAMPLE: A 24" x 36" (610 x 914mm) mirror will be furnished 24" x 36" (610 x 914mm) outside-of-frame to outside-of-frame.
- 2. Mirror complies with Australian Standards AS1288:2006 when installed in accordance with the Standard.
- 3. To specify sizes use Series Number followed by width then height in inches. EXAMPLE: B-1656 2024.
- Bobrick framed mirrors are manufactured to a tolerance ±1/8" (3.2mm).
- 5. For sufficient space to lift mirror onto wall hanger, provide 2-7/8" (75mm) minimum clearance above center line of mounting screw holes.
- 6. Provide 1" (25mm) minimum clearance at bottom of mirror for engaging locking screws and 1" (25mm) clearance on each side.

continued . . .

MATERIALS:

Frame — Type-430 stainless steel, 1/2" x 1/2" x 3/8" (13 x 13 x 9.5mm) channel with bright polished finish. One-piece frame with 90° mitered corners. Galvanized steel back with formed edges for additional strength has integral horizontal hanging brackets located near top. Concealed Phillips-head locking screws securely fasten mirror to wall hanger.

Mirror — (B·1656 Series) Stretcher leveled stainless steel with reflective, highly polished strip finish. Tempered masonite backing.

(B-1658 Series) No. 1 quality, 1/4" (6mm) tempered select float glass: selected for silvering and electrolytically copper-plated by the galvanic process.

(B-1659 Series) 1/4" (6mm) thick. Two pieces of 1/8" (3mm) select float glass, selected for silvering and laminated with 0.015" (0.381mm) thick clear vinyl in the center, and electrolytically copper-plated by the galvanic process.

Note: These reflective surfaces resist breakage and provide a measure of safety from broken glass, but differ in color and reflective quality from standard glass mirrors.

Corners are protected by friction-absorbing filler strips. Backs of all glass mirrors are protected by full-size, shock-absorbing, water-resistant, nonabrasive, 3/16" (5mm) thick polyethylene padding.

Concealed Wall Hanger(s) — 16 gauge cold roll steel construction. Incorporates lower support member, forming rigid rectangle, which engages lower backplate louvers to keep bottom of mirror against wall.

INSTALLATION:

Mount wall hanger on wall with screws (not furnished) at points indicated by an S. For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure wall hanger with screws (not furnished). For other wall surfaces, provide fiber plugs or expansion shields for use with screws (not furnished), or provide 1/8" (3mm) toggle bolts or expansion bolts. Hang mirror on wall hanger. Lock mirror to wall hanger by tightening Phillips-head locking screws that are concealed in bottom of frame at points indicated by a T.

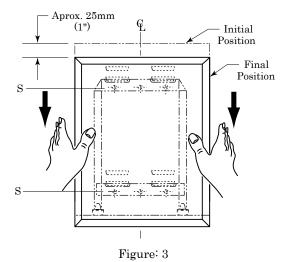
Snap Locking Design — Locking devices automatically secure mirror to concealed wall hanger when it is lowered into final position (see figure 3). Locking devices may be unlocked by inserting two flat blade screwdrivers behind each side of mirror near the bottom or under the bottom of the mirror and pulling mirror bottom forward and then up.

Lock Tab Design — Locking devices automatically secure mirror to concealed wall hanger when it is lowered into final position (see figure 4). Locking device may be unlocked by sliding a flat-blade screwdriver or Key between mirror and wall at center of mirror and depressing tab on back panel. If key is required, please contact the factory.

SNAP LOCKING DESIGN

(Front View)

LOCK TAB DESIGN - UP TO 30" WIDTH (Front View)



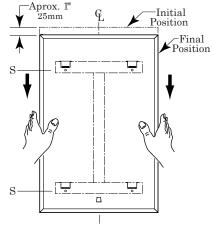


Figure: 4

SPECIFICATION: