

# Angle Frame



**B-290 SERIES**

**B-290 SERIES FRAMED MIRRORS** One-piece roll formed frame is 3/4" x 3/4" (19 x 19mm), type 304 stainless steel angle with satin finish. Type 304 stainless steel provides superior corrosion resistance, compared to 400 Series stainless steel, against environmental moisture, hose-down maintenance and strong cleaning solutions. Corners are heliarc welded, ground and polished smooth. Beveled edges of frame hug mirror; provides gapless fit for improved appearance, and safety when cleaning mirror. No. 1 quality, 1/4" (6mm) glass mirror electrolytically copper-plated; warranted against silver spoilage for 15 years. Mirror edges protected with plastic filler strips to prevent chipping; back is protected by 3/16" (5mm) thick, water-resistant, polyethylene padding. Galvanized steel back attached to frame with concealed screws. Mirror secured to concealed wall hanger with theft-resistant locking device.

**SPECIAL-ORDER CUSTOM SIZE B-290 AND B-292 SERIES MIRRORS** Maximum size of one-piece mirror: 144" x 72" (366 x 183cm). Maximum frame size available: 186" x 72" (472 x 183cm) with two pieces of glass in one-piece frame furnished with I-section molding with polished stainless steel exposed finish covering seam where two pieces of glass butt together. Shelves longer than 120" (305cm) will be furnished as two pieces butted together. Custom size mirrors lock to wall hanger with two concealed theft-resistant screws in bottom of frame. To specify special sizes, use Series Number followed by width and height in inches. For example: B-290 70 x 30 (178 x 76cm) or B-292 132 x 48 (335 x 122cm).

### BARRIER-FREE WASHROOM GUIDELINES

MIRRORS. Bottom edge of reflective surface should be mounted no higher than 40" (1015mm) above the finish floor. A single full-length mirror is recommended in each washroom because it is universally usable.

### IMPORTANT NOTE

All Bobrick framed mirrors are manufactured to overall dimensions, as shown in all mirror tables on pages 18 and 19. Overall height of mirror/shelf models includes shelf.

### WARRANTY

For product warranties and limitations information, see page 4.

### SPECIAL-ORDER REFLECTIVE SURFACES

Polished Stainless Steel, Tempered and Laminated Glass Mirrors resist breakage and provide a measure of safety from broken glass, but differ in color and reflective quality from standard glass mirrors. Available on special order.

#### Polished Stainless Steel

B-1656 Series Mirrors (up to 72" x 24"; 183 x 61cm)  
B-2906 Series Mirrors (up to 72" x 24"; 183 x 61cm)

#### Tempered Glass

B-1658 Series Mirrors (up to 72" x 48"; 183 x 122cm)  
B-2908 Series Mirrors (up to 120" x 48"; 305 x 122cm)

### STANDARD STOCK SIZES B-290 SERIES MIRROR

Model No.	Width	Height	
<b>B-290 1824</b>	18"	24"	(46 x 61cm)
<b>B-290 1830</b>	18"	30"	(46 x 76cm)
<b>B-290 1836</b>	18"	36"	(46 x 91cm)
<b>B-290 2430</b>	24"	30"	(61 x 76cm)
<b>B-290 2436</b>	24"	36"	(61 x 91cm)
<b>B-290 2448</b>	24"	48"	(61 x 122cm)
<b>B-290 2460</b>	24"	60"	(61 x 152cm)
<b>B-290 2472</b>	24"	72"	(61 x 183cm)
<b>B-290 3636</b>	36"	36"	(91 x 91cm)
<b>B-290 4836</b>	48"	36"	(122 x 91cm)
<b>B-290 7236</b>	72"	36"	(183 x 91cm)

### DESIGNER'S NOTES

To specify mirrors, use Series Number desired followed by width and height in inches. Width dimension must always be stated first following Series Number.

B-165, B-166, B-280, B-290, B-292, B-293, and B-294 Series mirrors must be installed with width and height dimensions as ordered. Mirror back and wall hanger cannot be installed side ways to reverse width and height dimensions.

**B-280 SERIES FRAMED MIRRORS** New one-piece roll formed frame is 3/4" x 3/4" (19 x 19mm), type 304 stainless steel angle with satin finish. Type 304 stainless steel provides superior corrosion resistance, compared to 400 Series stainless steel, against environmental moisture, hose-down maintenance and strong cleaning solutions. Corners are heliarc welded with exposed weld bead. Beveled edges of frame hug mirror; provides gapless fit for improved appearance, and safety when cleaning mirror. No. 1 quality, 1/4" (6mm) glass mirror electrolytically copper-plated; warranted against silver spoilage for 10 years. Mirror edges protected with plastic filler strips to prevent chipping; back is protected by 3/16" (5mm) thick, water-resistant, polyethylene padding. Galvanized steel back attached to frame with concealed screws. Mirror secured to concealed wall hanger with theft-resistant locking device.

### STANDARD STOCK SIZES B-280 SERIES MIRROR, STANDARD GLASS

Model No.	Width	Height	
<b>B-280 1824</b>	18"	24"	(46 x 61cm)
<b>B-280 1830</b>	18"	30"	(46 x 76cm)
<b>B-280 1836</b>	18"	36"	(46 x 91cm)
<b>B-280 2436</b>	24"	36"	(61 x 91cm)

**B-2808 SERIES FRAMED MIRRORS** Similar to B-280 Series, but with tempered glass mirror.

### STANDARD STOCK SIZES B-2808 SERIES MIRROR, TEMPERED GLASS

Model No.	Width	Height	
<b>B-2808 1824</b>	18"	24"	(46 x 61cm)
<b>B-2808 1830</b>	18"	30"	(46 x 76cm)
<b>B-2808 1836</b>	18"	36"	(46 x 91cm)
<b>B-2808 2436</b>	24"	36"	(61 x 91cm)

### B-292 SERIES MIRROR/SHELF COMBINATION

B-290 Series stainless steel angle-frame mirror furnished with one-piece, type 304 satin-finish stainless steel shelf. Shelf projects 5" (127mm) and has 3/4" (19mm) return edges on front and sides. Front return edge of shelf hemmed for maximum rigidity and safety. Shelf corners are heliarc welded, ground and polished smooth. Concealed 16-gauge (1.6mm) stainless steel brackets attach shelf to mirror frame.

### STANDARD STOCK SIZES B-292 SERIES MIRROR/SHELF

Model No.	Width	Height	
<b>B-292 1824</b>	18"	24"	(46 x 61cm)
<b>B-292 1830</b>	18"	30"	(46 x 76cm)
<b>B-292 1836</b>	18"	36"	(46 x 91cm)
<b>B-292 2436</b>	24"	36"	(61 x 91cm)

### B-290, B-292, B-280, B-165 AND B-166 SERIES MIRRORS.

**CONCEALED WALL HANGER FOR THEFT-RESISTANT MOUNTING** Simplifies installation. Mirror is held flush to wall by integral brackets at top and bottom of mirror back. Back is constructed of galvanized steel. Concealed theft-resistant locking device secures mirror to wall hanger. Locking device may be unlocked and mirror removed from wall for reglazing. Note: Provide minimum 3/4" (19mm) clearance at top of mirror for mounting on wall hanger and 1" (25mm) clearance on each side.

<b>PRICE INDEX</b>	<b>B-290 Series 2.1</b>	<b>B-292 Series 1.8</b>
	<b>B-280 Series 1.4</b>	<b>B-166 Series 1.0</b>
	<b>B-165 Series 1.0</b>	

## Channel Frame



**B-165 SERIES**

**B-165 SERIES FRAMED MIRRORS** One-piece channel frame is  $\frac{1}{2}$ " x  $\frac{1}{2}$ " x  $\frac{1}{2}$ " (13 x 13 x 13mm), type 430 stainless steel with bright polished finish and mitered corners. Phillips-head frame screw permits easy replacement of mirror. No. 1 quality,  $\frac{1}{4}$ " (6mm) glass mirror electrolytically copper-plated; warranted against silver spoilage for 10 years. Mirror corners and back protected by shock absorbing material. Galvanized steel back. Mirror secured to concealed wall hanger with theft-resistant locking device.

### STANDARD STOCK SIZES B-165 SERIES MIRROR

Model No.	Width	Height	
B-165 1624	16"	24"	(41 x 61cm)
⚡B-165 1824	18"	24"	(46 x 61cm)
⚡B-165 1830	18"	30"	(46 x 76cm)
⚡B-165 1836	18"	36"	(46 x 91cm)
⚡B-165 2430	24"	30"	(61 x 76cm)
⚡B-165 2436	24"	36"	(61 x 91cm)
B-165 2448	24"	48"	(61 x 122cm)
⚡B-165 2460	24"	60"	(61 x 152cm)
B-165 3636	36"	36"	(91 x 91cm)
B-165 4836	48"	36"	(122 x 91cm)
B-165 6036	60"	36"	(152 x 91cm)

### SPECIAL-ORDER CUSTOM SIZE MIRRORS

Maximum size mirror: 72" x 60" (183 x 152cm). Custom size mirrors locked to wall hanger with two concealed theft-resistant screws on bottom of mirror. To specify special sizes, use Series Number followed by width and height.

## Channel Frame/Shelf

**B-166 SERIES MIRROR/SHELF COMBINATION** B-165 Series stainless steel channel-frame mirror with one-piece type 304, satin-finish stainless steel shelf. Shelf projects 5" (127mm) and has  $\frac{3}{8}$ " (10mm) return edges on front and sides. Front return edge of shelf hemmed for maximum rigidity. Concealed 16-gauge (1.6mm) stainless steel brackets attach shelf to mirror frame.

### STANDARD STOCK SIZES

#### B-166 SERIES MIRROR/SHELF

Model No.	Width	Height	
B-166 1824	18"	24"	(46 x 61cm)
⚡B-166 1830	18"	30"	(46 x 76cm)
B-166 1836	18"	36"	(46 x 91cm)
⚡B-166 2436	24"	36"	(61 x 91cm)

### SPECIAL-ORDER CUSTOM SIZE MIRRORS

Maximum size mirror: 24" x 60" (61 x 152cm). Maximum shelf length: 24" (61cm). Custom size mirrors locked to wall hanger with two concealed theft-resistant screws on bottom of mirror. To specify special sizes, use Series Number followed by width and height.

## Frameless, stainless steel

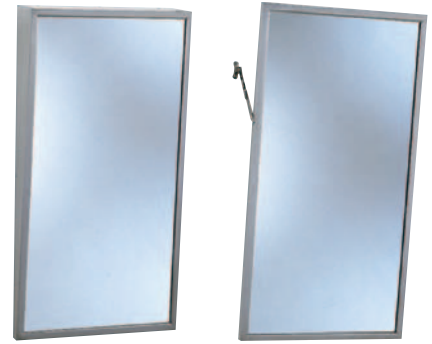


**B-1556 SERIES FRAMELESS MIRRORS** Bright polished stainless steel. Mirror has  $\frac{1}{4}$ " (6mm) return concealing  $\frac{1}{4}$ " (6mm) tempered masonite backing. Furnished with four mounting screws.

### STANDARD STOCK SIZES B-1556 SERIES MIRROR

Model No.	Width	Height	
B-1556 1620	15 $\frac{1}{2}$ "	19 $\frac{1}{2}$ "	(39 x 50cm)
⚡B-1556 1824	17 $\frac{1}{2}$ "	23 $\frac{1}{2}$ "	(44 x 60cm)
B-1556 1830	17 $\frac{1}{2}$ "	29 $\frac{1}{2}$ "	(44 x 75cm)
⚡B-1556 2436	23 $\frac{1}{2}$ "	35 $\frac{1}{2}$ "	(60 x 90cm)

## Tilt Mirrors



**B-293**

**B-294**


 **B-293 SERIES TILT MIRRORS** Provide visibility for wheelchair patients. Frame is type 304 stainless steel, satin finish. Beveled edges of frame hug mirror; provides gapless fit for improved appearance, and safety when cleaning mirror. No. 1 quality,  $\frac{1}{4}$ " (6mm) glass mirror electrolytically copper plated. Mirror extends 4" (100mm) from wall at top and tapers to 1" (25mm) at bottom.

### STANDARD STOCK SIZES B-293 SERIES MIRROR

Model No.	Width	Height	
⚡B-293 1630	16"	30"	(41 x 76cm)
⚡B-293 1830	18"	30"	(46 x 76cm)
⚡B-293 1836	18"	36"	(46 x 91cm)
⚡B-293 2436	24"	36"	(61 x 91cm)

### SPECIAL-ORDER CUSTOM SIZE MIRRORS

Maximum size mirror: 36" x 48" (914 x 1219mm).

 **B-294 SERIES TILTING MIRRORS** Tilt forward to provide full visibility for wheelchair patients or return to upright position. Frame is  $\frac{3}{4}$ " x  $\frac{3}{4}$ " (19 x 19mm), type 304 stainless steel angle, satin finish. Beveled edges of frame hug mirror; provides gapless fit for improved appearance, and safety when cleaning mirror. No. 1 quality,  $\frac{1}{4}$ " (6mm) glass mirror electrolytically copper-plated. Top of mirror tilts 7" (180mm) from wall with self-locking mechanisms; bottom of mirror mounts to wall with full-length stainless steel hinge.

### STANDARD STOCK SIZES B-294 SERIES MIRROR

Model No.	Width	Height	
B-294 1624	16"	24"	(41 x 61cm)
⚡B-294 1630	16"	30"	(41 x 76cm)

### SPECIAL-ORDER CUSTOM SIZE MIRRORS

Maximum size mirror: 30" x 36" (762 x 914mm).

## Vandal-Resistant



**B-942 FRAMELESS MIRROR (Secured From Front)** Mirror is 11  $\frac{1}{4}$ " x 17  $\frac{1}{4}$ " (285 x 440mm) overall,  $\frac{1}{4}$ " (6mm) deep. 18-gauge (1.2mm), type 430 stainless steel with bright polished finish.