

## PRODUCT SPECIFICATION

### **Stainless steel, welded, angle frame mirror and shelf, Bobrick Model B-292 Series.**

Mirror shall be framed with one-piece, type-304, stainless steel angle 3/4" x 3/4" (19 mm x 19 mm). Frame shall be roll-formed construction with continuous integral stiffener on all sides. Frame shall have beveled design on front of angle to hold mirror tightly against frame to prevent exposure to sharp edges. Corners shall be heliarc welded, ground and polished smooth. Exposed surfaces shall have satin finish with vertical grain. Stainless steel shelf shall have 3/4" (19-mm) return edges on front and sides. Front return edge shall be hemmed for additional strength and safety; unhemmed front edge is not acceptable. Front corners of shelf shall be heliarc welded, ground, and polished smooth. Shelf shall be welded to mirror frame and reinforced by a concealed 16-gauge (1.6-mm) stainless steel bracket on each end. Exposed rivet heads, screws, or fasteners of any type on frame or shelf are not acceptable. Shelves over 36" (914-mm) length shall be constructed of 18-gauge (1.3-mm) stainless steel. Shelves over 30" (762-mm) length shall have concealed 11-gauge (3-mm) stainless steel angles to support shelf. Mirror shall be No. 1 quality, 1/4" (6-mm) float/plate glass. All mirror edges shall be protected with plastic filler strips. Mirror back shall be protected by full-size, shock-absorbing, water-resistant, non-abrasive 1/8" (3-mm) thick polyethylene padding. Galvanized steel back shall have integral hanging brackets for mounting on concealed one-piece rectangular wall hanger(s). Galvanized steel back shall be fastened to frame with concealed screws to permit glass replacement; attachment by rivets or tabs is not acceptable. Mirror-shelf shall be secured to hanger with concealed Phillips head locking setscrews in bottom of frame. Manufacturer's service and parts manual shall be provided to building owner/manager upon completion of project

