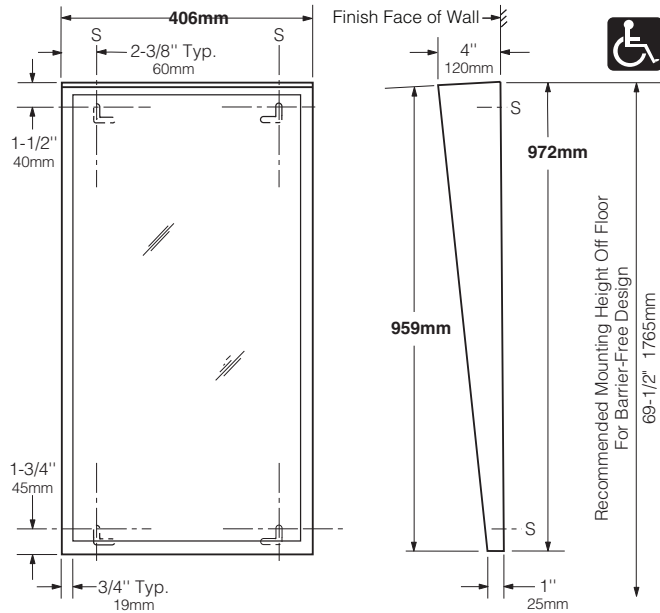




Technical Data

# B812472 AS1428.1-2001 TILT MIRROR IN STAINLESS STEEL FRAME



## MATERIALS:

**Frame** — 18-8 S, type-304, heavy-gauge stainless steel with satin finish. Tapers from 4" (120mm) depth at top to 1" (25mm) depth at bottom. Bevel design on front holds frame tightly against mirror. Corners are welded, ground, and polished smooth. Galvanized steel back and inner stiffener frame is one-piece welded construction with slots for mounting screws and integral screw-head lock.

**Mirror** — No. 1 quality, 1/4" (6mm) select float glass, selected for silvering; electrolytically copper-plated by the galvanic process, guaranteed for 15 years against silver spoilage. All edges are polished and protected by plastic filler strips; back is protected by full-size, shock-absorbing, water-resistant, nonabrasive, 1/8" (3mm) thick polystyrene padding.

## OPERATION:

Mirror is designed to provide full visibility for wheelchair patients in hospitals and nursing homes.

## INSTALLATION:

Mount vertically on wall with four screws, furnished by manufacturer, at points indicated by an S. Screws are to be located in wall with heads protruding 5/32" (4mm) from finish face of wall. Hang mirror by hooking mounting screw slots in mirror back over screws and pulling down on mirror 1" (25mm) until unit locks in place. 7/8" (22mm) clearance is required at top of mirror for installation. For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with screws furnished. For other wall surfaces, provide fiber plugs or expansion shields for use with screws furnished, or provide 1/8" (3mm) toggle bolts or expansion bolts.

## SPECIFICATION:

Tilt mirror frame shall be type-304 stainless steel with beveled front to hold frame tightly against mirror; corners shall be welded, ground, and polished smooth; all exposed surfaces shall have satin finish with vertical grain. Select float glass mirror shall be guaranteed for 15 years against silver spoilage. All edges shall be protected by plastic filler strips. Back shall be protected by full-size, shock-absorbing, water-resistant, nonabrasive, 1/8" (3mm) thick polystyrene padding. Back and inner stiffener frame shall be galvanized steel, one-piece welded construction with slots for mounting screws and integral screw-head lock. Manufacturer's service and parts manual shall be provided to the building owner/manager upon completion of project.

**Tilt Mirror shall be Model B-812472 (to suit AS1428.1) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment of Canada Ltd., Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.**