

TSM

TUBULAR SPECIALTIES MFG., INC.

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810

SQUARE TOWEL BAR



U.S. Patent #4,498,654



DESIGN CONSIDERATIONS

- Square towel bars hold towels in place better than round.
- Field-Safe accessories are vandal resistant because the fasteners are concealed with a snap-lock flange. Once installed, the flange is difficult to remove without the necessary tools.
- Towel bars should not be specified in lieu of grab bars or any other support accessory.



FINISH (select one)

- #8 Bright (standard)
- Other (additional charge; see Finish Schedule, Reference Section A, for options)



SUGGESTED ARCHITECTURAL SPECIFICATION

TSM Field-Safe model 810 Square Towel Bar from Tubular Specialties Manufacturing, Inc., Los Angeles, California, (213) 515-4801. Construction: stainless steel Type 304 (18-8), formed and welded. Unit secures directly to wall with screws concealed by snap-lock cover flanges. Tubing: square, 3/4" (19mm) x 20 gauge (0.9mm), locked into end posts. Length: _____ (fill in length). Finish: _____ (select from Finish Schedule). Installation Hardware: 2" (51mm) x #10 (5mm) stainless steel sheet metal screws.



MATERIALS/WORKMANSHIP

Tubing—Stainless steel Type 304 (18-8) square 3/4" (19mm) x 20 gauge (0.9mm), locked into end posts. See drawing for standard sizes; custom lengths are available.

Wall Flanges—Stainless steel Type 304 (18-8) 18 gauge (1.2mm).

Posts—Stainless steel Type 304 (18-8) 22 gauge (0.8mm) formed into a 1" (25mm) x 1/2" (13mm) rectangular tube. Mechanically fastened to wall flange; ends are capped with a 14 gauge (1.9mm) stainless steel plate with a continuous heliarc weld ground to a 45° chamfer.

Inserts—Stainless steel Type 304 (18-8) 28 gauge (0.4mm).

Covers—Stainless steel Type 304 (18-8) 22 gauge (0.8mm).



INSTALLATION

Surface mount wall flange to wall, align cover flange dimples over notches on wall flange and gently tap in place with a rubber hammer.

