

Tubular Specialties Manufacturing, Inc.

13011 South Spring Street, Los Angeles, CA 90061-1685 Phone 800/CALL TSM (800/225-5876) or 310/515-4801 www.grabbar.com • Fax 310/217-0653 **M-28**

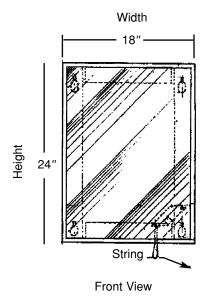
Channel Frame Mirror with Shelf

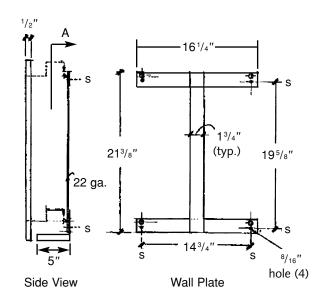
Technical Data

Revised Dec. 2003

Page 1 of 2









FRAME FINISH

Finishes and Model Numbers

Bright

The standard finish, also known as bright annealed or polished finish. A look that is similar to chrome.

Satin

Also known as #4 brushed finish.

Powdercoated

White, Almond, Biscuit, Parchment, Light Mocha, Taupe, Rosy Taupe, Wheat, Sun Gold, Nutmeg,

Vanilla, Navy, Slate Blue, Gray, Seafoam Green, Forest Green, Verdigris, Turquoise, Pink, Red, Black.

Plated

All plated products have a clear baked enamel finish. Colors: Bright Brass, Satin Brass, Antique Brass,

Antique Bronze, Satin Bronze, Black Nickel, Satin Nickel, Bright Copper.

MIRROR

	Plate Glass	Stainless Steel	Tempered Glass	Laminated	Plexiglass
Bright	□ M-28	□ M-28-6	□ M-28-7	□ M-28-8	□ M-28-9
Satin	□ M-028	□ M-028-6	□ M-028-7	□ M-028-8	□ M-028-9
Powdercoated	□ M-28/POWD	□ M-28-6/P0WD	□ M-28-7/P0WD	□ M-28-8/P0WD	☐ M-28-9/P0WD
Plated	☐ M-28/PLAT	☐ M-28-6/PLAT	☐ M-28-7/PLAT	☐ M-28-8-PLAT	☐ M-28-9/PLAT



Tubular Specialties Manufacturing, Inc.

13011 South Spring Street, Los Angeles, CA 90061-1685 Phone 800/CALL TSM (800/225-5876) or 310/515-4801 www.grabbar.com • Fax 310/217-0653



Suggested Architectural Specification

TSM model #	[fill in model number	er] Channel Frame I	Mirror with Shelf from T	SM. Tubular
Specialties Manufactu	uring, Inc., 13011 So. Sp	pring St., Los Angele	es, California, 90061, 3	10/515-4801 or
800/Call TSM (800/2	225-5876). Frame: Stai	inless steel type 43	30 22 gauge (.7mm) cha	annel, roll formed.
Wall Plate: Galvanize	d steel strips 22 gauge	e (.7mm), corrosion	resistant. Frame Finish	n: [Satin]
[Bright] [Powdercoate	ed Color] [Plated C	Color]. Mirror: [[1/4" Plate glass (6.4m)	m) with electrolytic
copper back, guarant	teed 10 years against s	silver spoilage] [Stai	inless steel bright anne	aled finish type
430 18 gauge (1.2n	nm)] [1/4" Tempered gla	ass (6.4mm) with el	lectrolytic copper back,	guaranteed 10
years against silver s	spoilage] [1/4" Laminated g	glass] [Plexiglass ¹ /4" a	erylic plastic]. Shelf: Stainle	ess steel type 304
(18-8) 18 gauge x 5" dee	ep (1.2x127mm), finish to m	natch frame. Edges retu	ırned ⁵ /8" (16mm) for maxir	num rigidity and
safety; corners heliarc we	elded, ground and polished	smooth. Shelves longer	r than 118" (300cm) are fur	rnished as two pieces
butted together. Mirror	Dimensions: x	(Width x Height).		

Materials/Workmanship

Frame Wall Plate Stainless steel type 430 22 gauge (.7mm) channel, roll formed. Galvanized steel strips, 22 gauge (0.7mm). Corrosion resistant.

Holes drilled in support areas.

Plate Glass Mirror Stainless Steel Mirror ¹/₄" Plate glass (6.4mm) with electrolytic copper back. Maximum size is 72" x 60".

Stainless steel type 430 18 gauge (1.2mm) bright annealed.

Protected during shipment with PVC Covering. Maximum size is 120" x 48".

Tempered Glass Mirror Laminated Glass $^{1}/_{4}$ " Tempered glass with electrolytic copper back. Maximum size is 72" x 60". $^{1}/_{4}$ " Thick (6.4mm). Maximum size is 72" x 60" (1829 x 1524 mm).

Plexiglass Shelf

1/4" Acrylic plastic (6.4mm) lightweight and shatter resistant.

Stainless steel type 304 (18-8) 18 gauge x 5" deep (1.2 x 127 mm), finish to match frame. Edges returned $^5/8$ " (16mm) for maximum rigidity and safety; corners are heliarc welded, ground and polished smooth. Shelves longer than 118" (2997 mm) are furnished as two pieces butted together.



Sizes

- Sizes are overall frame dimensions. Specify width first, then height.
- For sizes larger than shown, contact the factory. Sizes larger than 72" x 60" will be fabricated in two sections.
- Figure approximately 5 pounds per square foot.

Standard Sizes 12" x 18", 16 x 20", 16" x 22", 16 x 24", 16" x 30", 18" x 24", 18" x 30", 18" x 36", 20" x 60", 24 x 24", 24" x 30", 24" x 36", 24" x 48", 24" x 60", 24" x 72", 30" x 48" Qty. Width Height

Qty.	Width Height	Qty.	Width Height	 X
	X		X	



Installation

- In accordance with "This Side Up" notation, surface mount the wall plate to wall at locations marked by an "S". It is the installer's responsibility to select fasteners that are appropriate for the wall condition and application.
- After wall plate is secured to wall, center mirror over the wall plate and slide down to hook. Check all four corners to ensure that the shoulder bolts on the wall plate have slid into slots on the back of the mirror.
- Facing the mirror, pull string at the lower right hand corner outward to lock. Cut and remove string after installation.
- 4. To replace glass or remove mirror after installation, insert Mirror Frame Removal Tool (TSM Model M-30) between frame and wall 2¹/₂" in and 1¹/₂" up from lower right corner (when facing mirror) and slide locking bar approximately 1" to unlock catch. Push frame up to remove from wall plate.

