



American Specialties, Inc.

Model #0625 Series

Technical Data Sheet

Stainless Steel Chan-Lok Frame – Plate Glass Mirrors with Shelf - Variable Sizes

Mirrors

MasterFormat Section 10 28 13



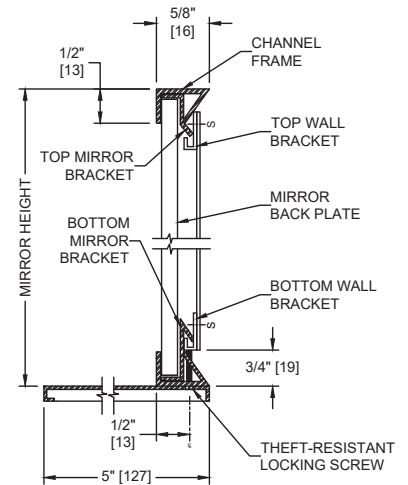
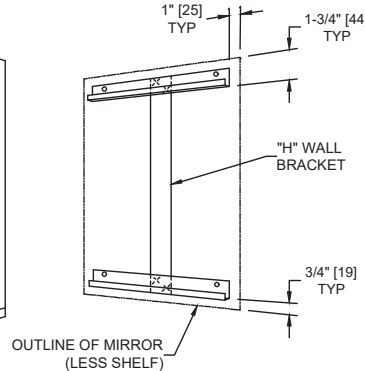
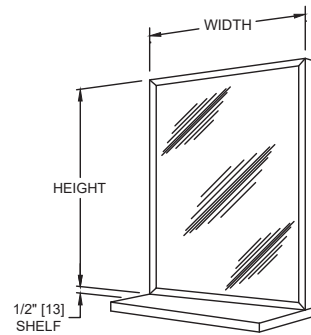
Scan for
Information



SUSTAINABILITY/LEED

MR 4.1 (1) MR 6 (1) EQ 4.2 (1)

MR 4.2 (1) EQ 4.1 (1) EQ 4.4 (1)



NOTE:
ALL DIM'S INCH [MM]
ILLUSTRATION FOR REF ONLY AND NTS
FOR CLEANING INSTRUCTIONS SEE APPROPRIATE SECTIONS IN
PRODUCT CARE & MAINTENANCE BULLETIN (PCM) ON ASI WEBSITE

PRODUCT OVERVIEW

18 gauge stainless steel shelf with satin finish and all edges returned and hemmed for maximum rigidity and safety. Shelf is welded to face frame and is 5" [127] deep.

KEY FEATURES & SPECIFICATIONS

- One-piece stainless steel channel encases mirror and backing
- Tight mitered corners add sophistication.
- Type 304, alloy 18-8 stainless steel - Satin Finish Frame
- Plate Glass Mirror - Equipped with a Shelf
- Surface Mounted
- Various sizes and glazing options


American Specialties, Inc.

Model #0625 Series

Technical Data Sheet

TECHNICAL INFORMATION / PRODUCT PROPERTIES

Property	Value
Dimensions	Various sizes and glazing options
Construction	Type 304, alloy 18-8 stainless steel - Satin Finish Frame Plate Glass Mirror - Equipped with a Shelf
Mounting	Surface Mounted
Materials	Frame: 18-8, type 304, 20 gauge stainless steel. Exposed surfaces have satin finish. Edges and corners are burr free. Glass: Standard glazing is #1 quality, 1/4" [6.4] thick plate/float, silver coated and hermetically sealed with a uniform coating of electrolytic copper plating, warranted against silver spoilage for 15 years. Mirrors meet Federal Spec. DD-M-411C, ASTM C-1503, and ASTM C-1036-91. Filler: Expanded polyethylene microcell foam sheet material, abrasion resistant and shock absorbing, water resistant, 1/8" [3.2] total layer thickness.

INSTALLATION

Install "H" wall brackets level and plumb per diagram location using ONLY #8 or #10 Pan Head screws (by others). Hang mirror on brackets and tighten locking screw (#6-32Fx3/4" Philips Pan Head, supplied separately taped to mirror back) at bottom (note: this screw should be started prior to hanging mirror on wall bracket). For compliance with 2010 ADA Accessibility Standards and 2015 ABA Standards, bottom edge of reflecting surface should be no higher than 40" [1016] Above Finished Floor. Mirrors larger than 32sq. Ft. (2.97m²) are fabricated in two (2) or more sections to provide installation and handling ease.

SIZE OPTIONS

Plate Glass	0625-1620 – 16" [406] wide x 20" [508] high	0625-1622 – 16" [406] wide x 22" [559] high
	0625-1624 – 16" [406] wide x 24" [610] high	0625-1824 – 18" [457] wide x 24" [610] high
	0625-1830 – 18" [457] wide x 30" [762] high	0625-1836 – 18" [457] wide x 36" [914] high
	0625-2430 – 24" [610] wide x 30" [762] high	0625-2436 – 24" [610] wide x 36" [914] high

GLAZING OPTIONS

(A) Plate Glass - 1/4" [6.4] #1 quality polished, silver coated and hermetically sealed with an electrolytic copper plating. Mirrors meet Federal Spec. No. DD-M-411C, ASTM C-1503 and ASTM-C-1036-91. Image quality: Excellent

(B) Tempered Glass - 1/4" [6.4] thick polished tempered glass with two coats of silver. Hermetically sealed with an electrolytic copper plating. Back of mirror is finished and protected with a heavy waterproof paint. Glazing meets Federal Specification No. DD-G1403B, Amendment 1, ASTM C-1503 and ASTM-C-1048-92. Image quality: Good

(C) Metal Mirrors - Type 304 alloy 18-8 stainless steel, 20 gauge polished to a #8 mirror finish. Image quality: Good

(D) Lexan Dura-Mirror - 1/4" [6.4] impact resistant polycarbonate sheet. Mirror face is provided with removable masking to prevent scratching during installation. Image quality: Very Good

(E) Plexiglas® - 1/4" [6.4] thick acrylic plastic, lightweight and highly shock resistant. Image quality: Very Good

(L) Mirror is fabricated with a 1/32" [0.8] thick vinyl interlayer bonded between two 1/8" [3] sheets of #1 quality polished plate glass with back silver. Hermetically sealed with a uniform coating of electrolytic copper plating. Back of mirror is finished and protected with a heavy-duty waterproof paint. Laminated glass meets the performance criteria of Federal Spec. No. DD-M-451 and ANSI Z87.1 and complies with CPSC standards 16 CR 1201 (1) 11. Image quality: Excellent

WARRANTY

Warranted against silver spoilage for 15 years from date of Invoice

American Specialties, Inc. | 441 Saw Mill River Road, Yonkers, NY 10701 | (914) 476-9000 | www.americanspecialties.com

Model: #0625 Series

Revision: R1 Issued: 11/1/2021 Revised: 3/10/2023

CSI: 10 28 13 Toilet Accessories

Page: 2 of 2

Manufacturer reserves the right to make changes to the design, dimensions or functionality of the product without formal notice.