## Frameless Polished Plate Glass Mirror -1/4" [6] thick



## Product Overview

Frameless mirrors offer clean lines to complement every type of interior design and are easy to care for. One piece can be up to 28 sq. ft. ( 2.6 m 2 ), as long as either H or W dimension is less than 84" [2134]. Mirrors larger than 28 sq . ft. (2.6 m 2 ) or with either linear H or W dimension larger than 84 " [2134] shall be supplied as multiple pieces. Made of $1 / 4$ " [6] polished plate glass.

## Key Features \& Specifications

- Clean lines of the framless mirror complements every bathroom
- Plate Glass - 1/4" [6] thick - Polished / other glazing options not available with polished edges
- Surface Mounted
- Polished edge available (only on "A" Glazing Mirrors)
- Various Sizes
American Specialties, Inc. | 441 Saw Mill River Road, Yonkers, NY 10701 | (914) 476-9000 | www.americanspecialties.com

| TECHNICAL INFORMATION / PRODUCT PROPERTIES |  |
| :--- | :--- |
| Property | Value |
| Dimensions | Various Sizes Available |
| Construction | Plate Glass - 1/4" [6] thick - Polished |
| Mounting | Surface Mounted |
| Materials | Glass: <br> Coating of electrolytic copper \#1 quality, $1 / 4$ " [6.4] thick platelfloat, silver coated and hermetically sealed with a uniform <br> 411C, ASTM C-1503, and ASTM C-1036-91. |

## INSTALLATION

Surface mount unit to wall using hardware supplied by installer. For compliance with 2010 ADA Accessibility Standards and 2015 ABA Standards, install unit with bottom edge of reflecting surface no higher than 40" [1016] maximum Above Finished Floor.

## Size Options

| Plate Glass | $8287-1620-16^{\prime \prime}[406]$ wide $\times 20 "[508]$ high |
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| $8287-1824-18^{\prime \prime}[457]$ wide $\times 24 "[610]$ high |  |
| $8287-1836-18^{\prime \prime}[457]$ wide $\times 36 "[914]$ high |  |
| $8287-2436-24 "[610]$ wide $\times 36^{\prime \prime}[914]$ high |  |

8287-1624 - 16" [406] wide x 24" [610] high
8287-1830 - 18" [457] wide $\times 30$ " [762] high
8287-2430-24" [610] wide x 30" [762] high
8287-4824-48" [1219] wide x 24" [610] 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 ${ }^{\oplus}-1 / 4^{\prime \prime}[6.4]$ 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 $1 / 8^{\prime \prime}$ [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


