| Architectural Products ${ }^{\text {TM }}$ |  | U706 Series <br> Fixed Tilt Angle Frame Mirror \& Shelf <br> Revision 11/15 |  |  | JOB \#: <br> ITEM \#: <br> QUANTITY: |
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|  |  |  |  |  |  |
| mounting | handing | TYPE | sIzE | OTHER |  |

## SPECIFICATIONS

Frame: Fabricated of \#18 ga stainless steel, \#4 satin finish. Stainless steel frame is fabricated with welded mitered corners that are ground and polished smooth. Mirror extends out 4" at top and tapers to 1 " at bottom.
Mirror: 1/4" thick type 1 transparent flat type, class 1 - clear glass mirrors. Mirror is coated with silver and sealed with a uniform electrolytic copper plating, along with two coats of paint for added protection. Mirrors are guaranteed against silver spoilage for a period of 15 years. Mirrors conform to ASTM C1036 and ASTM C1503-R8.
Filler: 3/16" thick full size, shock absorbing, water resistant, non-abrasive polyethylene padding protects all concealed mirror surfaces
Brackets: Mounting brackets are fabricated of \#20 ga pre-plated, galvanized steel. Lower bracket has two (2) side mounting points that allow frame to be secured to bracket.
Shelf: Fabricated of type 304 \#18 ga with a \#4 satin finish. Front edge is turned down and returned back $1 / 2^{\prime \prime}$ for added protection.
Standard Sizes Available (W x H): 16"x24", 16"x30", 18"x24", 18"x30", 18"x36", 24"x30", 24"x36"

## Options:

LG: Laminated Glass
LX: Polycarbonate
PM: Plastic Acrylic
T: Tempered Glass
VC: Vinyl Clad (Safety Glass)
8B: \#8 Reflective Stainless Steel
*Stainless steel mirrors reflect images in different optic quality than plate glass. There will be a slight distortion which increases proportionately with the mirror size. Therefore, AJW Architectural Products ${ }^{\text {T"M }}$ cannot be held responsible for quality of image.

## INSTALLATION

Coordinate installation with architect / contractor for specific mounting location and height for each mirror application. Check all state an local codes for installation requirements. Place shelf on wall surface making sure unit is level transfer mounting points. Drill pilot holes and secure with proper fasteners. Mirror will be mounted directly resting on shelf. Mounting holes for shelf will align with lower mounting bracket of mirror. Remove mirror brackets and transfer mounting points to wall surface. Secure with proper fasteners for each application. Slide mirror down over frame and secure in place. Secure frame to back. Fillers are available if mirrors are mounted above tile line. (U004 Filler) Filler material will match mirror frame to form a one piece construction.
To meet ADA Code, bottom edge of reflective surface can be no higher than 40 " above finished floor. (4.19.6) Full length mirrors may be used for universal application when installed in correct locations.
Abrasive cleaners \& chloric solutions should not be used on mirrors. Discoloring or scratching may occur on frame and reflective surface.

## NOTES


**Mirrors are always ordered Width x Height
***Recommended max size for 8B mirrors: 72" x 47-1/2"
${ }^{* * * *}$ Framed mirrors are fabricated to a tolerance of (+/-) 1/8"
***** Mirrors conform to Federal Specifications DD-M-00411b \& DD-g-541D

