Mirrors

Standard Plate Glass is ¼" thick with electrolytic copper back and is guaranteed for 10 years against silver spoilage; all other parts have a one-year guarantee. Optional reflective surfaces can be specified by adding the following suffixes to model number: Stainless Steel, -6; Tempered Glass, -7; Laminated Glass, -8; Plexiglass, -9.

Angle Frame Mirror `TECH DATA`
M-01 - Satin Finish
M-1 - Bright Finish

Snap-on mirror mounting system offers quick and easy installation. Welded corners. Type 304 stainless steel frame with ¼" thick (6.4mm) float glass mirror. Can also be mounted sideways.

Channel Frame Mirror `TECH DATA`
M-21 - Bright Finish
M-021 - Satin Finish

Easy, theft-resistant mirror mounting system. Mitered corners. Type 430 stainless steel frame with ¼" thick (6.4mm) float glass mirror.

Angle Frame Mirror with Shelf `TECH DATA`
M-08 - Satin Finish
M-8 - Bright Finish

Same as M-1/M-01 with MS/MOS 5" (127mm) deep shelf. Shelf installs with snap frame to form a theft-proof integral unit.

Channel Frame Mirror with Shelf `TECH DATA`
M-28 - Bright Finish
M-028 - Satin Finish

Same as M-21/M-021 with MS/MOS 5" (127mm) deep shelf.

Vari-Tilt Mirror `TECH DATA`
M-03 - Satin Finish
M-3 - Bright Finish

Combines an angle frame mirror with variable hinge mounting. Provides visibility for wheelchair users when tilted forward.

Perma-Tilt Mirror `TECH DATA`
M-04 - Satin Finish
M-4 - Bright Finish

Same as Vari-Tilt except has permanent taper from 4" at top to 1" at bottom (102-25mm).

Model Numbers W H
M-1 @ 12" x 18"
M-1 @ 16" x 20"
M-1 @ 16" x 22"
M-1 @ 16" x 24"
M-1 @ 16" x 30"
M-1 @ 18" x 24"
M-1 @ 18" x 30"
M-1 @ 18" x 36"
M-1 @ 20" x 60"
M-1 @ 24" x 24"
M-1 @ 24" x 30"
M-1 @ 24" x 36"
M-1 @ 24" x 48"
M-1 @ 24" x 60"
M-1 @ 24" x 72"
M-1 @ 30" x 48"

Standard sizes shown above, but TSM can make any size; mirrors over 72" x 60" are made in two sections.

Model Numbers W H
M-21 @ 12" x 18"
M-21 @ 16" x 20"
M-21 @ 16" x 22"
M-21 @ 16" x 24"
M-21 @ 16" x 30"
M-21 @ 18" x 24"
M-21 @ 18" x 30"
M-21 @ 18" x 36"
M-21 @ 20" x 60"
M-21 @ 24" x 24"
M-21 @ 24" x 30"
M-21 @ 24" x 36"
M-21 @ 24" x 48"
M-21 @ 24" x 60"
M-21 @ 24" x 72"
M-21 @ 30" x 48"

Standard sizes shown above, but TSM can make any size; mirrors over 72" x 60" are made in two sections.

Model Numbers W H
M-8 @ 16" x 20"
M-8 @ 16" x 22"
M-8 @ 16" x 24"
M-8 @ 16" x 30"
M-8 @ 18" x 24"
M-8 @ 18" x 30"
M-8 @ 18" x 36"
M-8 @ 24" x 24"
M-8 @ 24" x 30"
M-8 @ 24" x 36"

Other sizes available upon request for all mirror designs.

Model Numbers W H
M-28 @ 16" x 20"
M-28 @ 16" x 22"
M-28 @ 16" x 24"
M-28 @ 16" x 30"
M-28 @ 18" x 24"
M-28 @ 18" x 30"
M-28 @ 18" x 36"
M-28 @ 24" x 24"
M-28 @ 24" x 30"
M-28 @ 24" x 36"

Model Numbers W H
M-3 @ 16" x 24"
M-3 @ 16" x 30"
M-3 @ 18" x 24"
M-3 @ 18" x 30"
M-3 @ 18" x 36"
M-3 @ 24" x 30"
M-3 @ 24" x 36"

Model Numbers W H
M-4 @ 16" x 24"
M-4 @ 16" x 30"
M-4 @ 18" x 24"
M-4 @ 18" x 30"
M-4 @ 18" x 36"
M-4 @ 24" x 30"
M-4 @ 24" x 36"

M-7 `TECH DATA`
Stainless Steel Mirror

Frameless mirror is recommended for areas with high potential for vandalism. 18 gauge Type 430 stainless steel with bright annealed finish. One-way screws available from manufacturer; order separately.

Note: Stainless steel mirrors reflect images differently than glass; there is a slight distortion which increases as the mirror size increases.

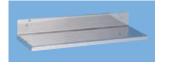| Model Numbers W H |
|---|
| M-7 @ 16" x 20" |
| M-7 @ 16" x 24" |
| M-7 @ 18" x 24" |
| M-7 @ 18" x 30" |
| M-7 @ 18" x 36" |
| M-7 @ 24" x 30" |
| M-7 @ 24" x 36" |

Mirror Shelves

Shelves are 18 gauge type 304 stainless steel with 5" depth (1.2 x 127mm). Specify width of shelf (same as width of mirror). S Series Shelves on page 29 can also be used with Angle and Channel Frame Mirrors.

Mirror Shelves Flush with Mirror Edge
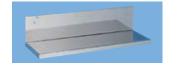**MOS** - Satin Finish
MS - Bright Finish
Available with angle and channel frame mirrors.

Mirror Shelves with 1½" Backsplash
MOSB - Satin Finish
MSB - Bright Finish
Available with angle frame mirrors.

Security Mirrors

F or correctional, psychiatric, school, park and service stations, TSM recommends security accessories. Satin and glass-blasted finishes provide easy maintenance. Units have continuous welding for tamper-resistance.

M-032-R Framed Security Mirror
Rear Mounting

TECH DATA

Frame is satin finish type 304 14 gauge (2.1mm) stainless steel with corners welded and ground smooth. Unit has fiberboard backing and 6 "T" nuts welded on back for rear mounting. Specify if wall thickness is greater than 6" (50 mm).

Overall Size: 12" x 16" x $^5/_8$" (305 x 405 x 16 mm)

Glazing Options:

M-032-R-B - Very good reflective quality. Type 304 20 gauge (.9mm) stainless steel, #8 polished finish.

M-032-R-BA - Good reflective quality. Type 430 stainless steel, bright annealed finish.

M-032-R-B Shown

M-30-F

Integral Frame Mirror
with Rounded Corners
Front Mounting

One piece #8 mirror polish finish type 304 18 gauge (1.2 mm) formed stainless steel. Unit is one-piece construction with rounded corners and six mounting holes.

Overall Size: 12" x 16" x $^1/_4$" (305 x 405 x 6 mm)

Not Shown:
M-30-R - Rear mounting; unit has 6 "T" nuts welded on back.

M-30-F Shown

Not Shown:

M-032-F

Framed Mirror
Front Mounting

Frame is satin finish type 304 14 gauge (2.1mm) stainless steel with corners welded and ground smooth. Unit has TORX vandal-resistant $^1/_4$"-20 x 2" (50 mm) machine screws for front mounting.

Overall Size: 12" x 16" x $^5/_8$" (305 x 405 x 16 mm)

Glazing Options:

M-032-F-B - Very good reflective quality. Type 304 20 gauge (.9 mm) stainless steel, #8 polished finish.

M-032-F-BA - Good reflective quality. Type 430 stainless steel, bright annealed finish.

Recessed Soap Dish

828-D
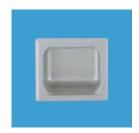## Recessed Soap Dish
Rear Mounting

Type 304 16 gauge satin finish stainless steel (1.7 mm). One-piece drawn construction with beveled trim and embossments for air circulation and drainage. Two "T" nuts welded on back for rear mounting.

Wall Opening:
6$^1/_2$" x 5" wall thickness (165 x 130 mm)
Overall Size:
7$^3/_8$" x 6" (187 x 152mm)

Security Toilet Paper Holders

869-A
Recessed Square
Toilet Paper Holder
Rear Mounting

Type 304 14 gauge stainless steel (2.1 mm). Exterior satin finish, interior glass-blasted satin finish. Interior depth 4$^1/_2$" (115 mm) holds one standard toilet paper roll. Hidden contraband causes roll to project from holder, allowing detection. Two "T" nuts welded on back for rear mounting.

869-A Wall Opening: 5$^1/_2$" diameter (140 mm) x wall thickness.

Overall Size: 7" x 7" (179 x 179mm)

864
Post Toilet Paper
Holder
Front Mounting

Type 304 18 gauge satin finish stainless steel (1.2 mm), 1$^1/_4$" O.D. (32 mm). R-3 flange is 3" diameter, $^1/_8$" thick with three countersunk holes for front mounting (76 x 3 mm).

Overall Size: 4$^1/_2$" x 3$^3/_4$" projection (115 x 95 mm)

865-P
Folded Toilet Tissue
Holder
Front Mounting

Satin finish type 304 14gauge (2.1 mm) stainless steel. Open design for detection of contraband. Provided with 4 mounting holes for front mounting.

Overall Size: 4$^3/_4$" x 9" x 2$^3/_4$" (120 x 230 x 70 mm)

Not Shown:
869-C - Same as 869-A without square flange.
Wall Opening: 6" (152mm) diameter.

TSM