Penal-Ware® 1810 Series
Framed Mirror

1812
1810

Fixture May Show Some Available Options

Please visit www.acorneng.com for most current specifications.

Framed Mirror

Acorn Framed Security Mirror is designed for use in all security areas where Mirrors are subject to breakage and theft.

Model 1810 Framed Security Mirror is chase mounted. Mirror features a seamless 14 gage, type 304 stainless steel frame. Frame is polished to a satin finish. Back of frame is provided with special welded anchor nuts and is furnished with 1/4" studs, nuts and washers for indicated wall thickness.

Model 1811 Framed Mirror is front mounted. Mirror frame has countersunk screw holes and is furnished with six 1/4" tamper-resistant screws.

Model 1812 Handicapped Framed Security Mirror is similar in construction to Model 1810, except that length of Mirror is increased to 22-1/2".

Model 1813 Handicapped Framed Mirror is similar in construction to Model 1811, except that length of Mirror is increased to 22-1/2".

Acorn Stainless Steel Mirror is the highest quality obtainable and is standardly furnished for all mirrors. It is reinforced with 1/2" thick fiberboard backing. Mirror is type 400 stainless steel polished to a mirror finish.

Optional Plexiglas® Mirror is 1/4" thick. It is reinforced with 1/4" thick fiberboard backing. Construction is similar to Tempered Glass Mirror. Plexiglas is almost unbreakable, having about fourteen times the strength of glass. The reflective qualities are excellent however, the surface is subject to scratching and care must be used when cleaning.

Optional Laminated Glass Mirror is 1/4" thick. It is reinforced with 1/4" thick fiberboard backing with a special waterproof tape which seals the edges from moisture and insulates the Mirror from shock. Under impact the laminated glass mirror may break or shatter however the pieces remain together held in place by an integral bonding interlayer minimizing risk to injury by glass fragments. Mirror surface is highly reflective and easily cleaned as ordinary glass.
Penal-Ware®: 1810 Framed Mirror

WALL THICKNESS AND TYPE (Must Specify)
Thickness ______ Type: __ Concrete __ Block __ Steel

MODEL NUMBER AND OPTIONS SELECTION

BASE MODEL NUMBER
- 1810 Framed Mirror, Rear Mount 12" x 16"
- 1811 Framed Mirror, Front Mount 12" x 16"
- 1812 HC Framed Mirror, Rear Mount 12" x 22-1/2"
- 1813 HC Framed Mirror, Front Mount 12" x 22-1/2"

Product Options
- MPG Mirror, Plexiglas®
- MLG Mirror, Laminated Glass
- SW Wall Sleeve

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Important:
Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions.
Dimensions are subject to manufacturer’s tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2006 Acorn Engineering Company

1810 SERIES
1. Stainless Steel Mirror.
2. Tamper Resistant Screws.
3. Wall Mounting Hardware.
4. Wall Mounting Anchors (By Others).

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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