

### MATERIALS:

**Bracket** — Heavy-duty cast aluminum with satin finish.

**Spindle** — Molded and extruded ABS. Equipped with retractable pin and concealed locking mechanism.

### OPERATION:

Controlled delivery. Spindle revolves 3/4 revolution on each dispensing operation. Counterbalanced spindle automatically returns to original position. Eliminates waste. Accommodates paper towel rolls up to 6" (152mm) in diameter. Spindle can only be removed with special key furnished with unit. Vandal-resistant.

### INSTALLATION:

Mount unit on wall with sheet-metal screws (not furnished) at points indicated by an S. For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with four #8 x 1-1/2" (4 x 38mm) sheet-metal screws. For other wall surfaces, provide fiber plugs or expansion shields for use with sheet-metal screws or provide 1/8" (3mm) toggle bolts or expansion bolts.

### SPECIFICATION:

Surface-mounted roll-paper-towel dispenser shall be heavy-duty cast aluminum with satin finish. Spindle shall be molded and extruded ABS and shall be equipped with a retractable pin and concealed locking mechanism. Unit shall accommodate rolls up to 6" (152mm) in diameter and shall have controlled delivery operation.

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## MATERIALS:

**Frame** — Type 430 stainless steel, 1/2" x 1/2" x 3/8" (13 x 13 x 9.5mm) channel 1/4" (6mm) return at rear. For Snap Locking Design; 1/2" x 1/2" x 1/2" (13 x 13 x 13mm) channel for Lock Tab Design, with bright polished finish. One-piece frame with 90 degree mitered corners. Galvanized steel back has integral horizontal hanging brackets near the top for hanging the mirror and near the bottom to prevent the bottom of the mirror from pulling away from the wall. Locking devices secure mirror to concealed wall hanger.

**Shelf** — 18-8, type 304, 18-gauge (1.2mm) stainless steel with satin finish. Return edge on front, hemmed for additional strength and safety. Once mounted properly, mirror shelf meets accessible design by protruding 4" (102mm) from the wall.

**Mirror** — No. 1 quality, 1/4" (6mm) select float glass: selected for silvering, electrolytically copper-plated by the galvanic process, and guaranteed for 15 years against silver spoilage. Back is protected by full-size, shock-absorbing, water-resistant, nonabrasive, polyethylene padding.

**Concealed Wall Hanger** — 16 gauge cold roll steel construction. Incorporates upper and lower support members, which engage backplate louvers to keep mirror against wall.

## INSTALLATION:

Mount wall hanger on wall with screws (not furnished) at points indicated by an S. For plaster or dry wall construction, provide backing to comply with local building codes, then secure wall hanger with screws (not furnished). When providing a concealed backing, allow backing to cover minimum range of mounting hole locations shown on drawing. For other wall surfaces, provide fiber plugs or expansion shields for use with screws (not furnished), or provide 1/8" (3mm) toggle bolts or expansion bolts. Hang mirror on wall hanger with all four backplate louvers engaged behind horizontal wall hanger members. To do this, mirror must be centered in front of the wall hanger horizontally, pressed flat against the wall approximately 1" (25mm) above final position and then lowered into final position.

Place shelf below mirror and install with wall screws (not furnished) at points indicated by S.

**Snap Locking Design** — Locking devices automatically secure mirror to concealed wall hanger when it is lowered into final position (see figure 3). Locking devices may be unlocked by inserting two flat blade screwdrivers behind each side of mirror near the bottom or under the bottom of the mirror and pulling mirror bottom forward and then up.

**Lock Tab Design** — Locking devices automatically secure mirror to concealed wall hanger when it is lowered into final position (see figure 4). Locking device may be unlocked by sliding a flat-blade screwdriver or Key between mirror and wall at center of mirror and depressing tab on back panel. If key is required, please contact the factory.

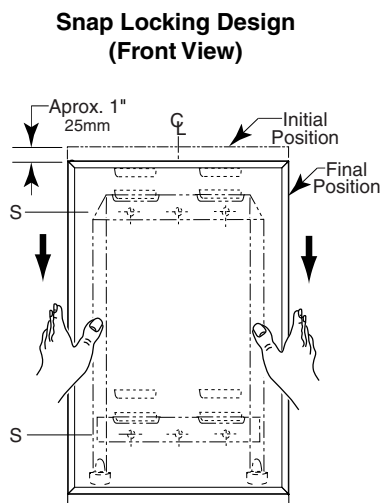


Figure: 3

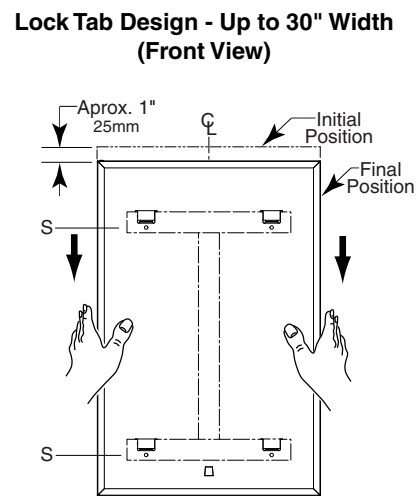


Figure: 4

## SPECIFICATION:

Mirror shall have a one-piece type 430 stainless steel channel frame, with 90° mitered corners; all exposed surfaces shall have bright polished finish. Shelf shall be type 304, 18-gauge (0.8mm) stainless steel with satin finish and shall have return edges on front with front return edge hemmed. Select float glass mirror shall be guaranteed for 15 years against silver spoilage. The back shall be protected by full-size, shock-absorbing, water-resistant, nonabrasive, polyethylene padding. Galvanized steel back shall have integral horizontal hanging brackets located at top and bottom for mounting on concealed wall hanger and to prevent the mirror from pulling away from the wall. Locking devices secure mirror to concealed wall hanger. Mirror shall be removable from wall.

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