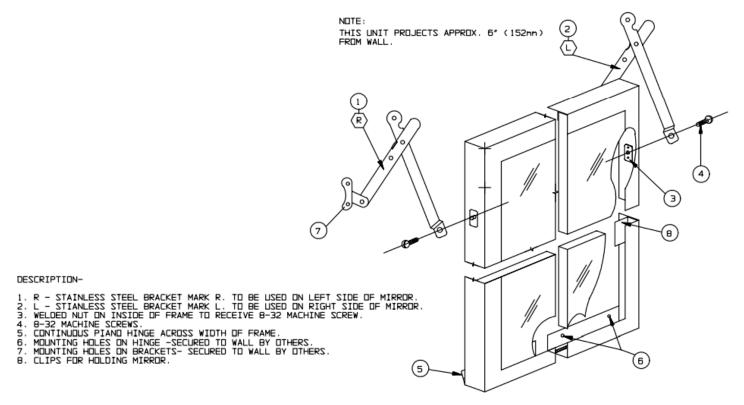


MODEL №:	0600-T
ISSUED:	01/87
REVISED:	19 FEB 2018

### INTER-LOCK TILTING STAINLESS STEEL FRAMED MIRROR



#### **SPECIFICATION**

Inter-Lock Tilting Stainless Steel Framed Mirror shall have frame fabricated of alloy 18-8 stainless steel, type 304, 18 gauge with mitered corners, welded and ground smooth. All exposed surfaces shall be No. 4 satin finish. Tilting control brackets shall be fabricated of stainless steel and shall allow mirror to tilt forward for barrier free utility or hold mirror vertical for normal viewing. Mirror shall have a full length stainless steel 3/16" (5mm) dia. multi-staked piano hinge welded to frame at bottom back (insert glazing option) and shall be warranted for 15 years for silver spoilage. All mirror edge. Mirror glazing shall be edges shall be protected with friction and chafe absorbing fillers. Back of mirror shall be protected by full size shock absorbing water-resistant filler and full size one piece 20 gauge corrosion protected steel.

Inter-Lok Tilting Stainless Steel Framed Mirror shall be Model No 0600-T (insert glazing option) as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913.

#### **MATERIAL**

Frame: 18-8, type 304, 18 gauge (.048 in. thick) stainless steel. Unitized all welded construction. Exposed surfaces have satin

finish. Edges and corners are burr free

Standard glazing is No 1 quality, 1/4 "inch (6mm) thick plate/float, silver coated and hermetically sealed with a Glass: uniform copper plating, and warranted against spoilage for 15 years. Mirrors meet Federal Spec. DD-M411C, ASTM

C-1036-91.

Filler: Expanded polyethylene microcell foam sheet material, abrasion resistant and shock absorbing, water resistant, 1/8"

inch (3mm) total layer thickness.

**Brackets:** Stainless steel alloy 18-8, type 304, 16 gauge, rounded edges with stainless steel hinge pivot and internal lock.

#### INSTALLATION

Place brackets right and left of mirror frame using No 8-32 machine screws (supplied). Secure piano hinge to wall with No 10 self tapping screws (by others). Mount pivot brackets to wall. For compliance with 2010 ADA Accessibility Standards, bottom edge of reflecting surface should be no higher than 40" (1016mm) above finished floor (A.F.F.).

## **GLAZING OPTIONS**

Units are supplied with 1/4" (6mm) thick plate glass. Other glazing options are available. For a complete description of any other available glazing, see the MIRROR GLAZING OPTIONS chart.



#### AMERICAN SPECIALTIES, INC.

441 Saw Mill River Road, Yonkers, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL №:	GLAZINGS
ISSUED:	1-87
REVISED:	22 MAY 2014

# MIRROR GLAZING OPTIONS

GLAZING SUFFIX	DESCRIPTION
A	Plate Glass - 1/4" (6.4mm) thick № 1 quality polished, silver coated and hermetically sealed with a uniform coating of electrolytic copper plating. Mirrors meet Federal Spec. № DD-M-411C, ASTM C-1503 and ASTM-C-1036-91. Image quality: Excellent
B (1,2,3)	Tempered Glass - 1/4" (6.4mm) thick polished tempered glass with two coats of silver applied. Electroplating with a heavy uniform coating of copper hermetically seals the silver. Back of mirror is finished and protected with a thick coat of heavy waterproof paint. Glazing meets Federal Specification № DD-G1403B, Amendment 1, ASTM C-1503 and ASTM-C-1048-92. Image quality: Good
C (1,2,3)	Metal Mirrors - Shall be Type 304 alloy 18-8 stainless steel, 20 gauge polished to a № 8 mirror finish. Image quality: Good
D (1)	Lexan Dura-Mirror - 1/4" (6.4mm) thick polycarbonate sheet, highly impact resistant. Mirror face is provided with a thick removable masking to prevent scratching during installation. Image quality: Very Good
E (1)	Plexiglas® - Shall be 1/4" (6.4mm) thick acrylic plastic, lightweight and highly shock resistant. Image quality: Very Good
L (1)	Mirror is fabricated with an interlayer of 1/32" (.8mm) thick vinyl bonded between two 1/8" (3mm) thick sheets of № 1 quality polished plate glass with back silver coated and hermetically sealed with a uniform coating of electrolytic copper plating. Back of mirror is finished and protected with a thick coat of heavy-duty waterproof paint. Laminated glass meets the performance criteria of Federal Spec. № DD-M-451 and ANSI Z87.1 specifications and complies with CPSC standards 16 CR 1201 (1) 11. Image quality: Excellent

# **NOTES**

- 1. Glazing types indicated are particularly suited to applications where frequent breakage and/or security problems exist. These surfaces are best specified for use in prisons, schools, police stations, hospital wards, etc., where shards of broken glass might possibly be used as weapons.
- 2. The reflective quality of these mirror types is not as true as plate glass.
- 3. ASI will not accept returns of these mirror types based upon claims of distortion in reflective properties.

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

WATROUS, NO.

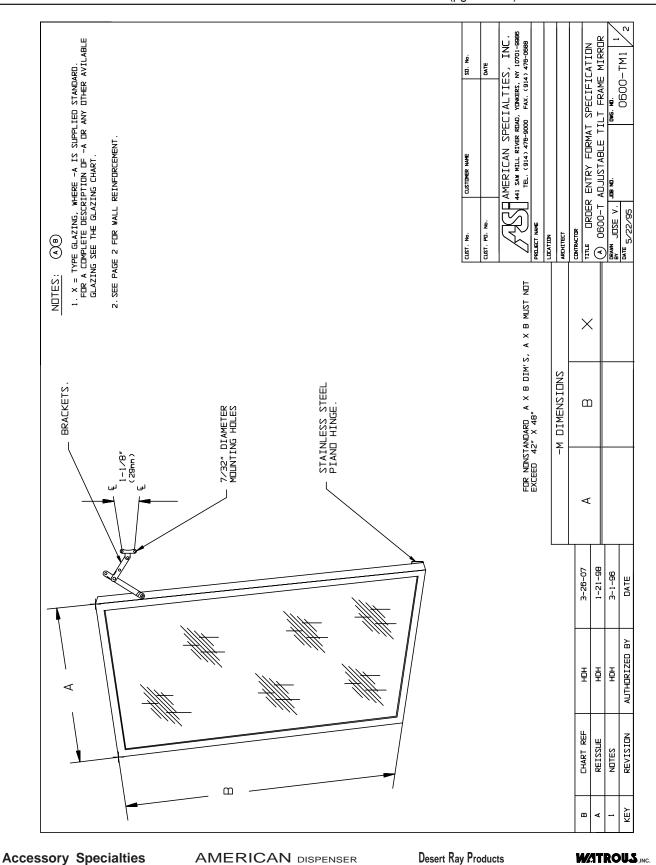


# AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

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MODEL No: 0600-TM1 ISSUED: 1-87 REVISED: 5-07

# BLOCKING AND MOUNTING GUIDE 0600-T (pg 1 of 2)





**Accessory Specialties** 

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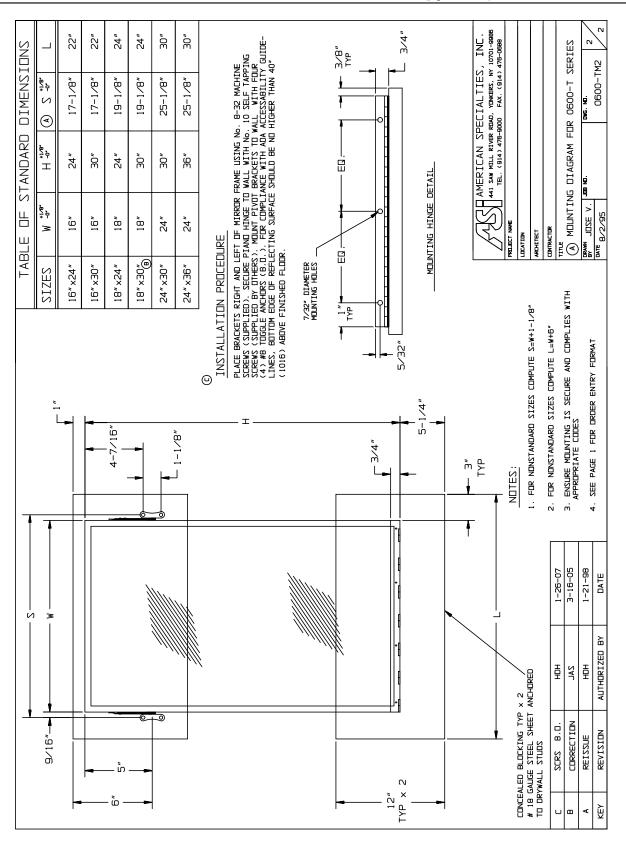
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MODEL No: 0600-TM2

ISSUED: 1-87

REVISED: 5-07

# BLOCKING AND MOUNTING GUIDE 0600-T (pg 2 of 2)



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