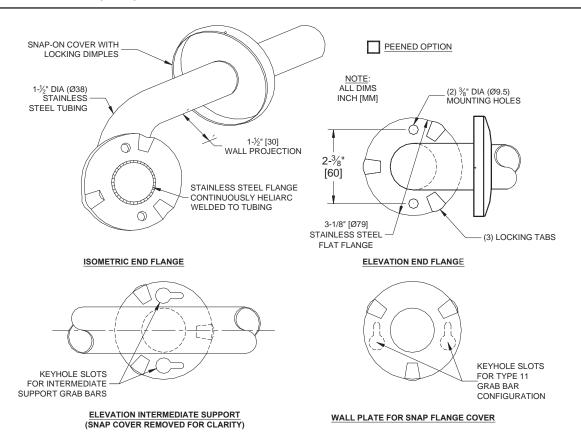


#### AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com

MODEL №: 3800 ISSUED: 01/87 REVISED: 11/09

### 1-1/2" DIA (Ø38) GRAB BAR SERIES WITH SNAP-ON FLANGE COVERS



#### **SPECIFICATION**

Grab Bar with Snap-On Flange Covers for concealed mounting shall be type 304 stainless steel alloy 18-8. Tubing shall be 1-1/2" diameter (Ø38) x 18 gauge [0.048"] (1.2). Snap-on cover shall be 22 gauge [0.03"] (0.8). Flange shall be 1/8" (3) thick and shall be Heliarc welded to tubing with a continuous concealed bead. End flanges shall have two (2) 3/8" diameter (Ø9.5) mounting holes. Center posts (if any) shall have (2) keyhole slots to ease installation access. All exposed surfaces shall have a satin finish and shall be protected during shipment with a plastic bag. For optional non-slip surface add suffix –  $\mathbf{P}$  (peened).

1-1/2" Diameter (Ø38) Grab bar with Snap-On Flange Covers shall be Series № 3800 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701- 4913

#### **STRENGTH**

ASI Grab Bars are designed to meet and exceed ADA requirements as published in CABO/ANSI A117.1-2003 and CFR 28 Part 36, 1 July 1994, section 4.26.3 and FAB-ADA-ABA Regulations of 23 July 2004 Section 609. Mounting to the wall is a critical part of the system to meet this requirement. To withstand the shear, tension or pullout, and torsion loads generated by the maximum loading, the fastener system must be adequately sized.

#### <u>INSTALLATION</u>

Use grab bar as template to mark mounting holes locations and pre-drill holes. Install bar using two (2) № 10 self-tapping pan head screws and flat washers (by others) or other fastener system (by others) to suit conditions for each flange. Appropriate anchoring and backing must be provided in accordance with local building codes or as specified on Architects Plans prior to wall finishing. For compliance with ADA Accessibility Guidelines install unit so that the top of the grab bar is 33" (840) minimum above finished floor (AFF) to 36" (915) maximum AFF. Anchors are available from ASI and must be specified separately for each grab bar style scheduled (see 3900 series).

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

WATROUS, NO

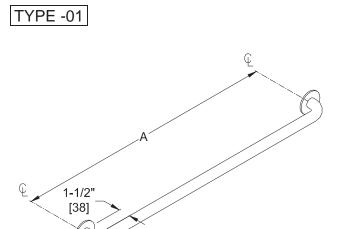


AMERICAN SPECIALTIES, INC. 441 Saw Mill River Road, NY 10701 (914) 476.9000 • (914) 476.0688 www.americanspecialties.com MODEL №: GRABBAR CONFIG

ISSUED: 09/96

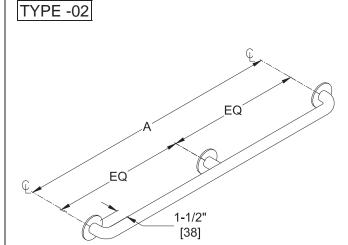
REVISED: 03/11

## **GRAB BAR CONFIGURATIONS (PG 1 OF 3)**

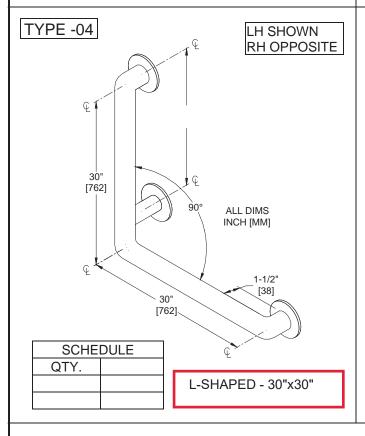


	SCHE	DULE				
QTY. DIM. A		QTY.	DIM. A			
	12" [305]		36" [914]			
	18" [457]		42" [1067]			
	24" [610]		48" [1219]			

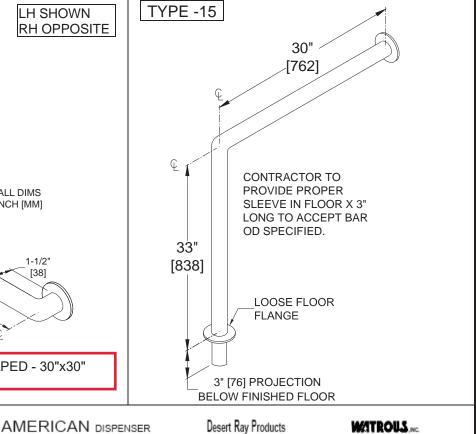
30" [762]



SCHEDULE			
QTY.	DIM. A		
	52" [1321]		
	54" [1372]		
	60" [1524]		
	72" [1829]		



Accessory Specialties

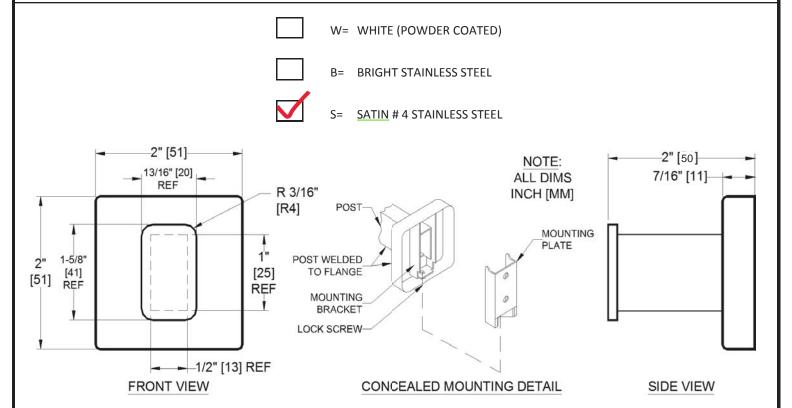




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MODEL №	7340
ISSUED:	01/87
REVISED:	16 SEP 2015

#### SINGLE ROBE HOOK



#### **SPECIFICATION**

Single Robe Hook shall be fabricated of stainless steel alloy 18-8, type 304. Post shall be 1/2" x 1" (13 X 25) rectangular tubing with formed mounting flange and bracket welded on end. Cap plate shall be 14 gauge, 3/4" x 1-1/4" (19 X 32) with radiused corners and internally welded to outer end. Mounting plate shall be included and shall be 18 gauge. A stainless steel setscrew shall be provided on bottom perimeter of flange to lock unit to mounting plate. Surface finish shall be bright or satin or white powder coated, as chosen by option and indicated by code suffix.

Single Robe Hook shall be Model № 7340-B or № 7340-S or 7340-W of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### **INSTALLATION**

Surface mount unit on door back or wall using two (2) №10 self tapping screws (by others) through holes provided in mounting plate into suitable prepared mountings (by others) or other suitable mounting hardware (by others) to suit door or wall conditions. Hang post and flange assembly on mounting plate and tighten set screw to lock unit to plate. For compliance with ICC/ANSI A-117.1-2003 and ADA Accessibility Guidelines install unit with top of hook 48" (1219) maximum above finished floor (MAX AFF) or 46" (1168) MAX AFF if side reach access over an obstruction (e.g. vanity) with reach depth greater than 10" (254) and less than 25" (635) is only provided or 44" (1118) MAX AFF if forward reach over an obstruction with reach depth greater than 20" (508) and less than 25" (635) is only provided. For general utility install hook with centerline of mounting plate 68" (1727) AFF.

#### **OPERATION**

Hook is suitable for a robe or clothing and small carry bags.

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

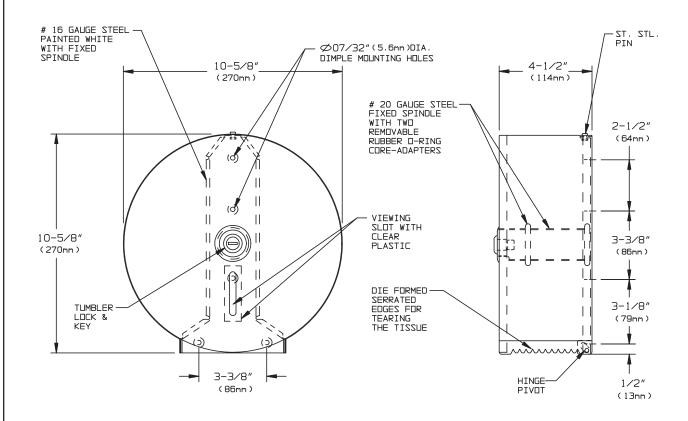
WATROUS ...



441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

MODEL No:	0042	
ISSUED:	1-87	
REVISED:	8-04	

#### SURFACE MOUNTED JUMBO-ROLL TOILET PAPER DISPENSER



#### **SPECIFICATION**

Surface Mounted Jumbo - Roll Toilet Paper Dispenser shall hold one (1) roll up to 10" (254mm) dia with 1-5/8" (41.3mm) dia. core or 2-1/4" (57mm) dia. core. Cover shall be fabricated of alloy 18-8 stainless steel, type 304, 20 gauge with a Nº 4 satin finish. Rear of cabinet shall have five (5) mounting holes to suit #8 or #10 flat head screws. Cover shall be of one piece construction hung on stainless steel pin hinges and shall be held closed by a tumbler lock keyed to other ASI washroom equipment with key provided. A viewing slot with clear plastic window shall be provided. Unit shall accommodate smaller core size roll by removing the rubber core adapter "O" rings. Opening on bottom of cabinet shall have stainless steel teeth for toilet tissue tearing on both sides. Cover at top shall have shoulder pin to interlock back plate when closed.

Surface Mounted Jumbo - Roll Toilet Paper Dispenser shall be Model № 0042 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

For general utility surface mount unit within 12" (305mm) of front of toilet from center line and 31" (787mm) above finished floor (AFF) from bottom of unit with five (5) screws (by others) through mounting holes provided. For compliance with ADA Accessibility Guidelines install unit so that leading edge of roll is no farther than 36" (914mm) from back wall behind commode and centerline of roll is 19" (483mm) minimum above finished floor (AFF) to 44" (1118mm) max. AFF.

#### **OPERATION**

One (1) 10" (254mm) OD jumbo roll of toilet paper is mounted over 2-1/4" (57mm) ID core adapter. One (1) 1-5/8" (41.3mm) ID core roll may be used by removing the rubber core adapter rings. Viewing slot continuously reveals tissue level. Key locked cover prevents unauthorized access or removal. Roll is replaced on a cycle determined by maintenance needs.

**Accessory Specialties** 

AMERICAN DISPENSER

Desert Ray Products

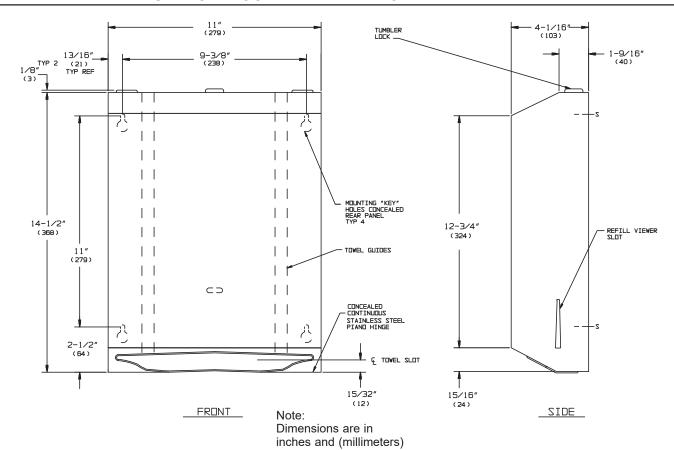
WATROUS,INC.



441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000 www.americanspecialties.com

MODEL No:	0210	
ISSUED:	1-87	
REVISED:	5-07	

### SURFACE MOUNTED PAPER TOWEL DISPENSER



#### **SPECIFICATION**

Surface Mounted Paper Towel Dispenser shall hold and dispense 525 standard multi-fold or 400 standard C-fold paper towels and shall be fabricated 22 gauge type 304 stainless steel alloy 18-8. All exposed surfaces shall have a Nº 4 satin finish and shall be protected during shipment with PVC film easily removable after installation. Towel dispensing slot shall have a fully hemmed-in rolled edge for snag-free dispensing and user safety. Dispenser door shall be attached to the bottom of unit with a concealed full length 3/16" diameter (Ø4.8) heavy duty stainless steel multi-staked piano hinge and shall be held closed with a tumbler lock keyed alike to other ASI washroom equipment. Structural assembly of body and door components shall be of welded construction. Unit shall be provided with refill viewer slots on each side. Unit shall have internal towel stack guides. Wall below unit shall be protected against accidental door drop by self-limiting body and hinge construction. Dispenser shall enable simplified installation by hanging on pre-installed screw pattern (by others).

Surface Mounted Paper Towel Dispenser shall be Model Nº 0210 as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

Unit is surface mounted on wall or partition using five  $N^{\circ}$  10 self-tapping screws (by others) through concealed mounting holes provided. Four mounting holes through back are keyhole slots for ease in hanging unit on pre-installed screws. Center top mounting hole is horizontal slot for ease of adjustment and vandal resistant locking. For compliance with ADA Accessibility Guidelines, install unit so that towel dispenser slot is 48" (1219) maximum AFF if clear floor access is provided or 46" (1168) maximum AFF if side reach over an obstruction (vanity) is only provided.

#### **OPERATION**

Towels are self-feeding as withdrawn by hand until supply is depleted. Unit may be reloaded with a partial load in-place and will continue to feed properly. Low level of towel supply is indicated from 25% capacity to empty. Locking door prevents unauthorized access or removal.

**Accessory Specialties** 

AMERICAN DISPENSER

**Desert Ray Products** 

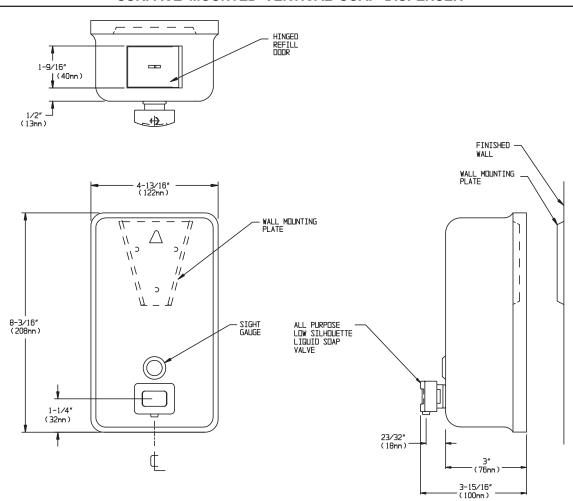
WATROUS, INC.



441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000 www.americanspecialties.com

MODEL No:	0347	
ISSUED:	7-05	
REVISED:	6-06	

#### SURFACE MOUNTED VERTICAL SOAP DISPENSER



#### **SPECIFICATION**

Surface Mounted Vertical Soap Dispenser shall have a capacity of 40 fluid oz. (1.18 liter) of liquid or lotion soaps, synthetic detergents and antibacterial soaps containing PCMX and/or Triclosan. Dispenser shall be fabricated of 20 gauge stainless steel, alloy 18-8 type 304. All exposed surfaces shall be  $N^{\circ}$  4 satin finish. Valve shall be constructed of a plastic valve body and push button with stainless steel and plastic internal parts. Valve operation shall comply with ADA Accessibility Guidelines by requiring no more than 5 lbs<sub>f</sub> (22.2 Newtons) pressure to actuate and require no grasping or twisting by operator. A tamper resistant sight gauge shall be provided. Unit shall have a hinged stainless steel refill door on top of unit, which is opened with special key provided.

Surface Mounted Vertical Soap Dispenser shall be Model Nº 0347 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

#### INSTALLATION

Unit is surface mounted to wall or partition with a wall mounting plate (supplied) and screws (by others). Unit is secured to interlocking wedge bracket and locked in place by a locking screw (supplied) installed through hinged refill door. Recommended installation for general utility is 42" (1066 mm) AFF or 6" (152mm) minimum above washbasin.

#### **OPERATION**

Push button to dispense soap. Unit is refilled through hinged door at top requiring special key (supplied) to open. Soap tank will continue to feed properly until soap level is below valve intake port. Tank supply is replenished manually on cycle determined by maintenance needs.

**Accessory Specialties** 

AMERICAN DISPENSER

Desert Ray Products

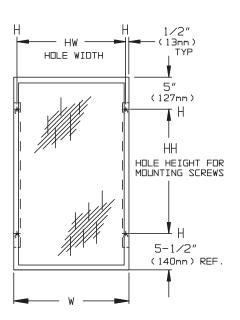
WATROUS,INC.

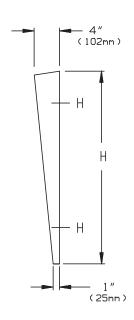


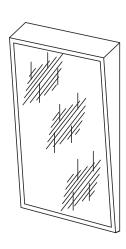
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000

MODEL No:	0535	
ISSUED:	1-87	
REVISED:	9-04	

#### FIXED ANGLE TILT MIRROR







#### **SPECIFICATION**

Fixed Angle Tilted Mirror shall be fabricated of alloy 18-8 stainless steel, type 304, 20 gauge. Face shall be one piece construction free of miters or spot welded seams. All exposed surfaces shall have Nº 4 satin finish and be protected during shipment by plastic PVC film easily removable after installation. Concealed tamper resistant locking devices shall be provided. Mirror shall be \_\_\_\_\_\_(INSERT GLAZING OPTION) and shall be warranted for 15 years against silver spoilage. Mirrors shall be supplied as standard with glazing option 'A'. For a complete description and other choices of glazing options, see the Mirror Glazing OPTIONS Chart.

Fixed Angle Tilted Mirror shall be Model  $N^{\circ}$  0535-\_\_\_\_ (insert size code) - \_\_\_\_ (insert glazing option) manufactured by American Specialties, Inc., Yonkers, NY 10701-4913.

#### **INSTALLATION**

Unit is surface mounted on wall or partition using four (4)  $N^{\circ}10$  self tapping screws (by others). Mounting holes through back are "keyhole" slots for hanging unit on pre-installed screws. Unit requires 5/8''(16mm) clearance at top to engage screws in keyhole slots. For compliance with ADA Accessibility Guidelines, bottom of reflecting surface should be installed 40" (1016mm) max. above finished floor.

#### AVAILABLE MODELS

MODEL	DIMENSIONS				
NUMBER	W	Н	HW	НН	
0535-1630	16" (406mm)	30"(762mm)	15" (381mm)	19-1/2"(495mm)	
0535-1824	18" (457mm)	24"(610mm)	17" (432mm)	13-1/2"(343mm	
0535-1830	18" (457mm)	30"(762mm)	17" (432mm)	19-1/2"(495mm)	
0535-1836	18" (457mm)	36"(914mm)	17" (432mm)	25-1/2"(648mm	
0535-2430	24" (610mm)	30"(762mm)	23" (584mm)	19-1/2"(495mm)	
0535-2436	24" (610mm)	36"(914mm)	23" (584mm)	25-1/2"(648mm)	

**Accessory Specialties** 

AMERICAN DISPENSER

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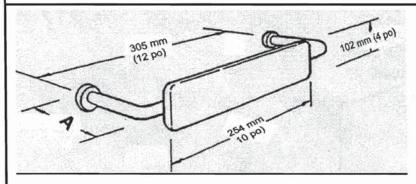
# WATROUS, NC.

1738 Orangebrook Court Pickering, Ontario, Canada L1W 3G8 MODEL N<sup>o</sup>

W-1401

F

## BACKREST ASSEMBLY TO BE USED FLUSH VALVE OPERATED WATER CLOSETS



Note: Dimension "A" will vary depending on the water closet model.

Dimension "A" is the distance from the finished wall to the outside face of

the tube supporting the backrest plate.

There are two standard dimensions: Dimension "A" of 8" (203 mm) for the floor mounted water closets and 5.5" (140 mm) for the wall mounted water closets.

#### Specifications:

#### For floor mounted water closet

Watrous backrest assembly shall be model [W-1401-T1-8] [W-1401-T2-8], fabricated of 18 ga. 32 mm (1 1/4") o. d. stainless steel tubing with # 4 satin finish, concealed mounting with snap on flanges, standard dimension of 305 mm x 203 mm (12" x 8") , complete with [one] [two] antique white solid phenolic composite panel(s) of  $254 \times 102 \times 13$  mm (10" x 4" x 1/2")  $^{(1)}$ .

Suggested installation height:

T1: approx. 305 mm (12") from the c/l of the backrest panel to the top of the bowl.

T2: approx. 254 mm (10") from the c/l of the backrest panels to the top of the bowl.

#### For wall hung water closet

Watrous backrest assembly shall be model [W-1401-T1-5.5] [W-1401-T2-5.5], fabricated of 18 ga. 32 mm (1 1/4") o. d. stainless steel tubing with # 4 satin finish, concealed mounting with snap on flanges, standard dimension of 305 mm x 140 mm (12" x 5.5") , complete with [one] [two] antique white solid phenolic composite panel(s) of 254 x 102 x 13 mm (10" x 4" x 1/2")  $^{(1)}$ .

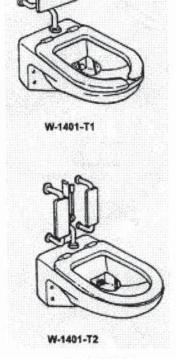
Suggested installation height:

T1: approx. 305 mm (12") from the c/l of the backrest panel to the top of the bowl.

T2: approx. 254 mm (10") from the c/l of the backrest panels to the top of the bowl.

### Note (1)

The backrest assembly is as recommended in the CAN/CSA-B651-M90 standard, para. 5.3.1.c.



The model W-1401-T2 is an assembly made of two vertically installed backrests.

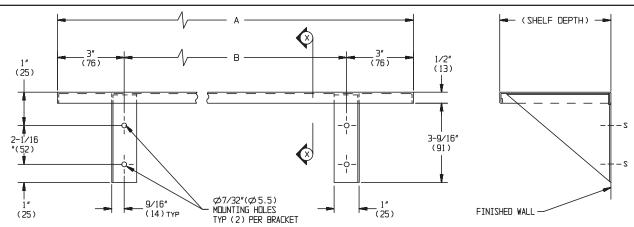
It is used when the flush valve is equipped with a pull down type bedpan washer.



441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000 www.americanspecialties.com

MODEL No: 0692 SERIES
ISSUED:
REVISED: 11-19

#### SURFACE MOUNTED SHELF - OBC COMPLIANT



ELEVATION

NOTE:

ALL DIMENSIONS ARE IN INCHES (millimeters).

SECTION " X - X "

#### SPECIFICATION

Surface Mounted Shelf shall be fabricated of alloy 18-8 stainless steel, type 304. Brackets shall be 16 gauge and shelf shall be 18 gauge, with a 1/2" (13) lip on all four (4) sides. Front lip shall be hemmed under for safety. All exposed surfaces shall be Nº 4 satin finish and shall be protected during shipment with PVC film easily removable after installation. Structural assembly of shelf and bracket supports shall be of welded construction. Shelf shall be sized and brackets located as per standard schedule or shall be custom fabricated to customer supplied drawing. Scheduled shelves equal to or less than 8" (203) deep shall have standard 4" (102) high brackets and shelves in the depth range greater than 8" (203) to 12" (305) shall have 6" (152) high brackets.

Surface Mounted Shelf shall be Model No 0692-4xx as manufactured by American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701-4913

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		SCHE	CDULE OF AVAILA	BILITY		
SHELF DEPTH & MODEL SUFFIX ADDER		SHELF LENGTH DIMENSIONS/BRACKET SPACING				
4" (100mm) depth/length	MEETS OBC?	Finish	specify depth/length	A = length	B = spacing	Number of brackets
-412	YES	#4 Brushed Finish	-XX12	12"	6"	2
-416	YES	#4 Brushed Finish	-XX16	16"	10"	2
-418	YES	#4 Brushed Finish	-XX18	18"	12"	2

#### INSTALLATION

Unit is surface mounted on wall or partition using  $N^{\circ}$  10 (M5) self-tapping screws or other appropriate fasteners (by others) through holes provided in support brackets. Ensure that adequate in wall blocking or other reinforcement is provided (by others) to support shelf and intended loading weight. For compliance with ADA Accessibility Guidelines unit should be installed so that shelf top is between 43-1/4" (1100) maximum above finished floor (AFF). Typical for general utility is 42" (1067) AFF or 18" (457) above washbasin.

#### **OPERATION**

Shelf is stable and stationary after proper and secure mounting to adequate wall reinforcement or stud structure. Shelf is suitable for wet (self-contained) or dry materials storage.

**Accessory Specialties** 

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