

Vari-Slab™



9220-1 WITH OVAL BOWL



9220-2 WITH 3679 (RECTANGULAR) BOWL



9220-3 WITH OVAL BOWL



9220-4 WITH EDGE BASIN

Product Specification . . . The Vari-Slab™ is a one piece, solid surface Deck with integral Basin(s). The Vari-Slab™ Deck is configurable with up to four integral Basins. Width of Deck must be specified. The unit is cast in opaque, polymer resin solid surface material. Decks include options Backsplash(s), Sidesplash(s) and/or Apron(s) unless specified otherwise.

The Deck can be configured for Mounting Carriers (-MC) which includes an arm/wall mounted Carrier appropriate for residential or light commercial applications. An optional commercial floor mounted Arm/Carrier (-MC-FLR) is available for heavier commercial application and requires a 2" x 6" wall construction. Both Carrier systems are concealed in the wall; therefore, installation must be coordinated before wall is finished.

The Integral Basin(s), on Model 9220-1, Basin can be offset depending on the size of Deck. Distances between Basins can be specified on models 9220-2, 9220-3 and 9220-4.

A Removable Grid Strainer with a Close Elbow is provided with an 1-1/4" O.D. (32) Tailpiece is provided to accommodate a P-Trap (optionally available).

An Overflow Waste Channel is also integrated in the cast Basin, draining into the Drain assembly.



The Vari-Slab™ Deck is ADA compliant when installed properly. Compliance is subject to the interpretation and requirements of the local code authority. Please check your local Accessibility Requirements.

Dyson Airblade™ Wash+Dry Faucets are optionally available, in both deck and wall mounted versions.

- **WALL MOUNTED CUSTOM LENGTH SOLID SURFACE DECK WITH YOUR CHOICE OF INTEGRAL BASIN(S)**
- **CAST ENTIRELY FROM OPAQUE, POLYMER RESIN MATERIAL**
- **ACCOMMODATES OPTIONAL RESIDENTIAL/LIGHT COMMERCIAL MOUNTING CARRIER. HEAVY-DUTY COMMERCIAL FLOOR MOUNTED CARRIER IS ALSO AVAILABLE.**
- **INTEGRATED OVERFLOW WASTE OUTLET**
- **MEETS ADA WHEN INSTALLED PROPERLY**
- **MATERIAL PHYSICAL PROPERTIES IN COMPLIANCE WITH:**

CSA B45.5/IAPMO Z124

ANSI/ICPA SS-1

(Refer to Technical Data Sheet for Complete Details)

- **GREENGUARD GOLD CERTIFIED FOR LOW EMISSIONS**



ADA COMPLIANT



Vari-Slab[™]

A DESCRIPTION MODEL/OPTION

Add(+) Configuration - Required Selection INIT.

- ☐ 9220-0 Vari-Slab[™] Deck With No Basin
- ☐ 9220-1 Vari-Slab[™] Deck With Single Basin
- ☐ 9220-2 Vari-Slab[™] Deck With Two Basins
- ☐ 9220-3 Vari-Slab[™] Deck With Three Basins
- ☐ 9220-4 Vari-Slab[™] Deck With Four Basins

Add(+) B SOLID SURFACE COLOR - Required Selection INIT.

Corterra[®] Solid Surface Color

Color: _____

- ☐ Basin(s) Same Color As Deck (Standard)
- ☐ Contrasting Basin BLANCO (White)

(Refer to link below for available colors)

<https://www.neo-metro.com/luxury-solid-surface>

Add(+) C BACKSPLASH /SIDESPLASH - Req'd Selection INIT.

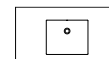
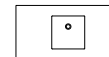
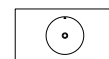
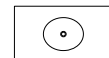
- ☐ -BKS 3" Backsplash (Shipped Loose)
- ☐ -BLSS 3" Backsplash & Left Side Splash (Left Hand Corner) (Shipped Loose)
- ☐ -BRSS 3" Backsplash & Right Side Splash (Right Hand Corner) (Shipped Loose)
- ☐ -BLRSS 3" Backsplash & Left/Right Side Splash (Alcove) (Shipped Loose)
- ☐ None

Add(+) D SIDE APRONS - Required Selection INIT.

- ☐ -AF Apron, Front
- ☐ -AFL Apron, Front & Left Side
- ☐ -AFR Apron, Front & Right Side
- ☐ -AFLR Apron, Front, Left & Right Side (Provided Standard)

Add(+) E BASIN SELECTION - Required Selection INIT.

- ☐ -BBED **Edge Basin**
(Compatible with DYSON Airblade[™])
16-3/4" W x 13-3/4" L x 4" D Basin
(425.5mm x 349mm x 102mm)
- ☐ -BBOV **Oval Basin**
(Compatible with DYSON Airblade[™])
16-3/4" W x 13-1/4" L x 5-1/2" D Basin
(425.5mm x 336.5mm x 140mm)
- ☐ -BBRD **Round Basin**
(Compatible with DYSON Airblade[™])
Ø14-1/4" x 5" D Basin
(Ø 362mm x 127mm)
- ☐ -BBSQ **Square Basin**
14" L x 14" W x 4" D Basin
(356mm x 356mm x 102mm)
- ☐ -3679 **Rectangular Basin**
17" W x 14" L x 4" D Basin
(432mm x 356mm x 102mm)



Add(+) F FAUCET - Required Selection INIT.

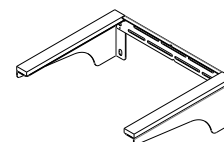
- ☐ -H0 **No Faucet Hole**
For Wall Mounted Faucet
- ☐ -H1 **Single Hole**
Ø1-3/8" (Ø35mm) Centered Hole
- ☐ -H34 **4" Centerset**
Ø1-3/8" (Ø35mm) Centerset Holes
- ☐ -H38 **8" Centerset**
Ø1-3/8" (Ø35mm) Centerset Holes



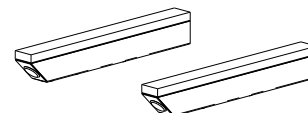
Customer is required to submit faucet spec sheet to confirm compatibility with Neo-Metro's faucet drilling.

Add(+) G MOUNTING - Required Selection INIT.

- ☐ -FM Front Mount
- ☐ -MCS Mounting Carrier Sleeve (Typ)



NOTE: Recommended for use with -MC and -MC-FLR Carrier options (Page 4).



APPROVAL FOR MANUFACTURE

COMPANY: _____

PROJECT NAME: _____

SIGNEE'S NAME WRITTEN CLEARLY: _____

DATE: _____

AUTHORIZED SIGNATURE: _____

Vari-Slab™

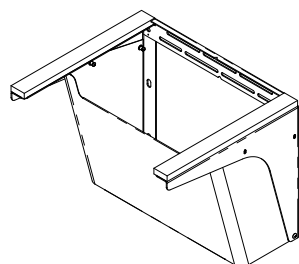
Add(+) H P-TRAP COVER OPTIONS - Optional Selection

INIT.

- ☐ -FMTE **Front Mounted P-Trap Cover With Hinged P-Trap Enclosure**

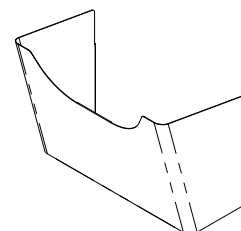
(NOT Compatible with Optional -MC and -MC-FLR)

Note: One per Station. (See Page 5 for details)



- ☐ -PTC **Wall Mounted P-Trap Enclosure**
(Compatible with Optional -MC, -MC-FLR and -FM Front Mounting)

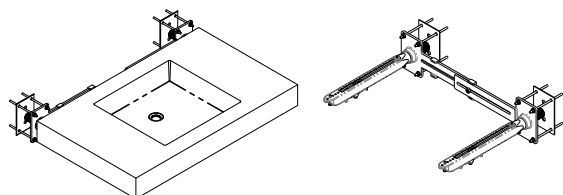
Note: One per Station. (See Page 5 for details)



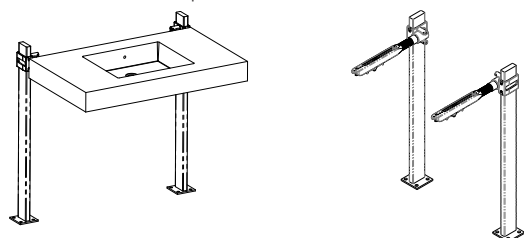
Add(+) I ACCESSORIES: (Ships Separately)

INIT.

- ☐ -MC **Standard Arm/Wall Mounted Carrier**
Suggested for residential/
light commercial applications



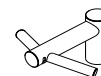
- ☐ -MC-FLR **Commercial Floor Mounted Arm/Carrier**
Required for commercial
application
(requires 2" x 6" wall construction)



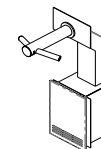
NOTE: RECOMMENDED MOUNTING CARRIER AND SLEEVE QUANTITY IS DEPENDENT ON DECK LENGTH.

Length:	Carrier Sets:	Sleeves:
30" to 45"	1	2
45" to 75"	2	3
75" to 105"	2	4
105" to 135"	3	5
135" to 148"	3	6

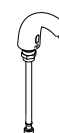
- ☐ **WD04 Dyson Airblade™ Wash+Dry**
Deck Mounted Faucet (For Use with -BBOV, -BBRD
or BBED Basins Only)



- ☐ **WD06 Dyson Airblade™ Wash+Dry**
Wall Mounted Faucet (For Use with BBOV, BBRD or
BBED Basins Only)



- ☐ -SO 9VAC Sensor operated Deck Mounted
Faucet



- ☐ -SO-BAT Sensor operated Battery Powered Deck
Mounted Faucet



- ☐ **MXTP (ASSE 1070 Tempering Valve)**
ST70CP12

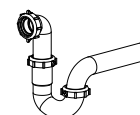
NOTE: Recommend One (1) Mixing Valve
Per Station
Valve Specs: 4.5 GPM (17 LPM)
@ 45 PSI (310 kPa)

☐ One ☐ Two ☐ Three ☐ Four



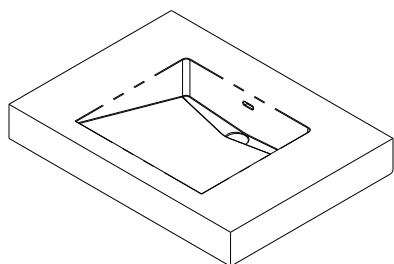
- ☐ -PT P-Trap Waste (Must Specify Type)

☐ Plastic P-Trap ☐ Brass P-Trap ☐ None

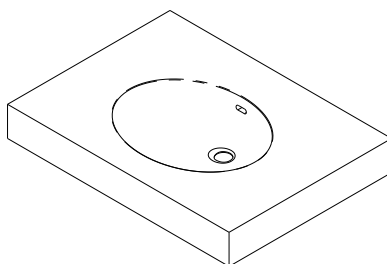


Vari-Slab™

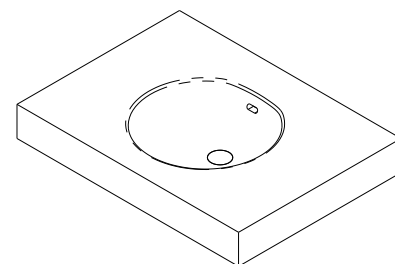
BASINS



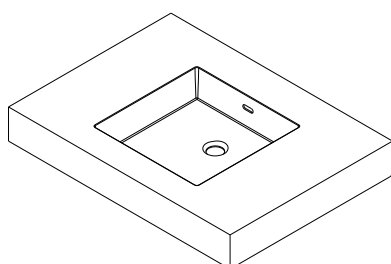
-BBED EDGE BASIN



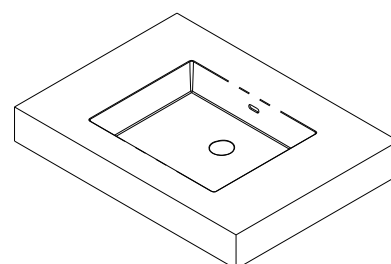
-BBOV OVAL BASIN



-BBRD ROUND BASIN

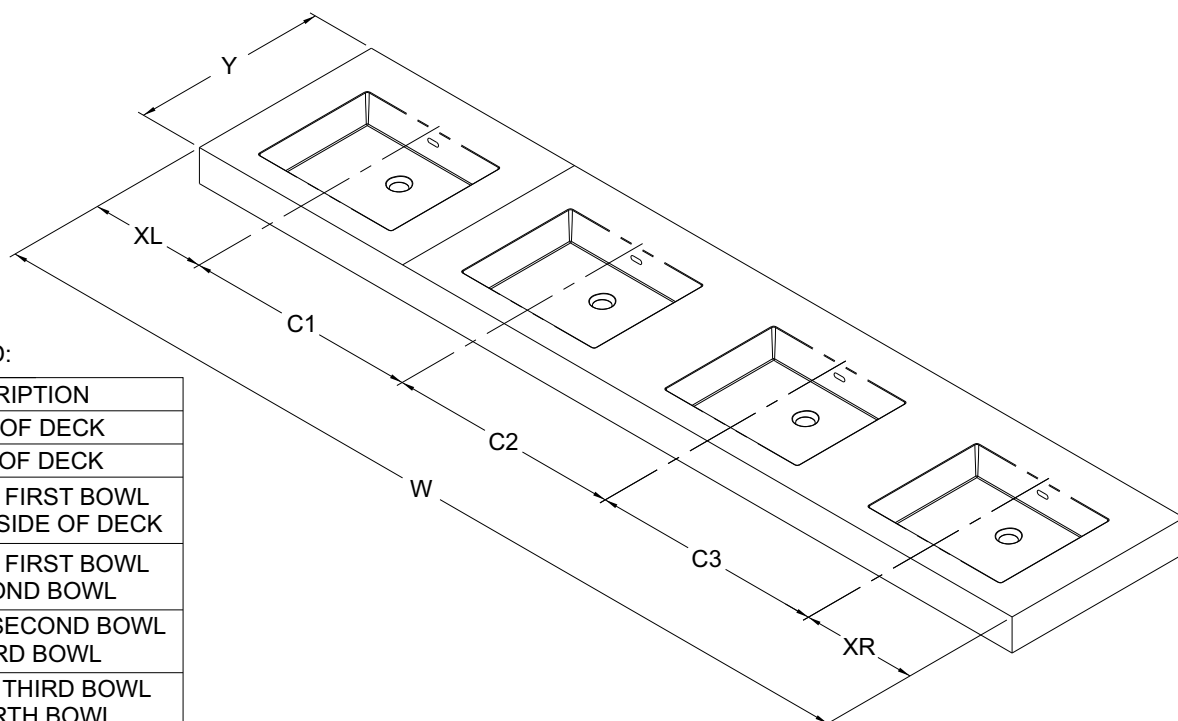


-BBSQ SQUARE BASIN



-3679 RECTANGULAR BASIN

DIMENSIONAL GUIDE



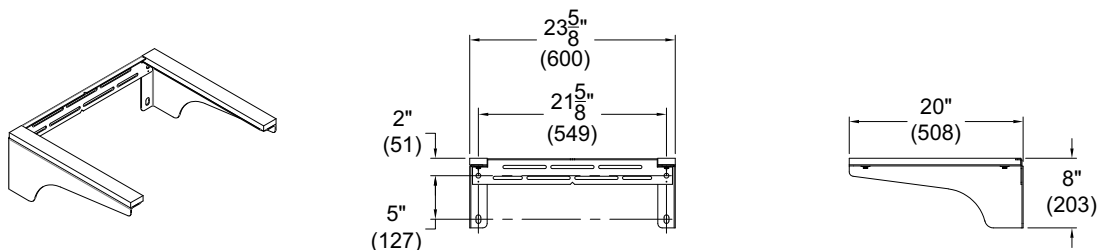
DIMENSION LEGEND:

KEY	DESCRIPTION
Y	DEPTH OF DECK
W	WIDTH OF DECK
XL	CENTER OF FIRST BOWL FROM LEFT SIDE OF DECK
C1	CENTER OF FIRST BOWL TO SECOND BOWL
C2	CENTER OF SECOND BOWL TO THIRD BOWL
C3	CENTER OF THIRD BOWL TO FOURTH BOWL
XR	CENTER OF LAST BOWL FROM RIGHT SIDE OF DECK

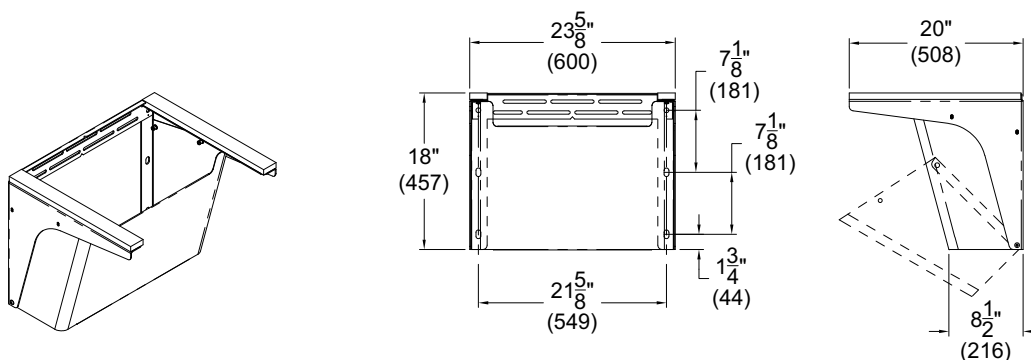
Vari-Slab™

DIMENSIONAL INFORMATION

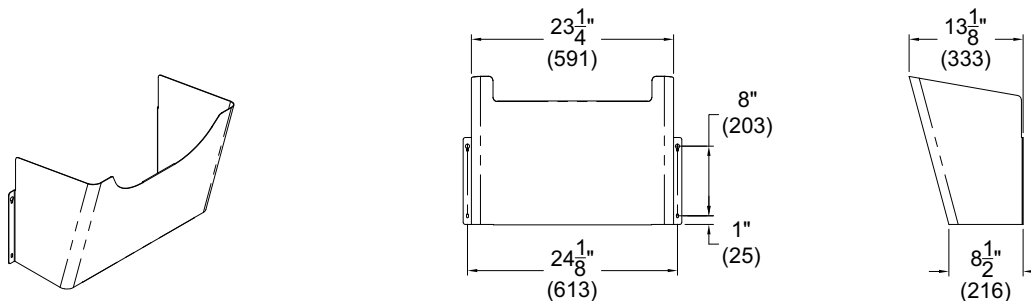
-FM FRONT MOUNT BRACKET DIMENSIONAL DATA



-FMTE FRONT MOUNT P-TRAP COVER w/ HINGED P-TRAP ENCLOSURE DIMENSIONAL DATA

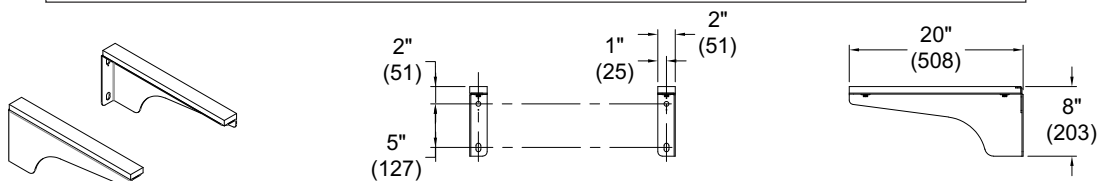


-PTC WALL MOUNTED P-TRAP COVER DIMENSIONAL DATA

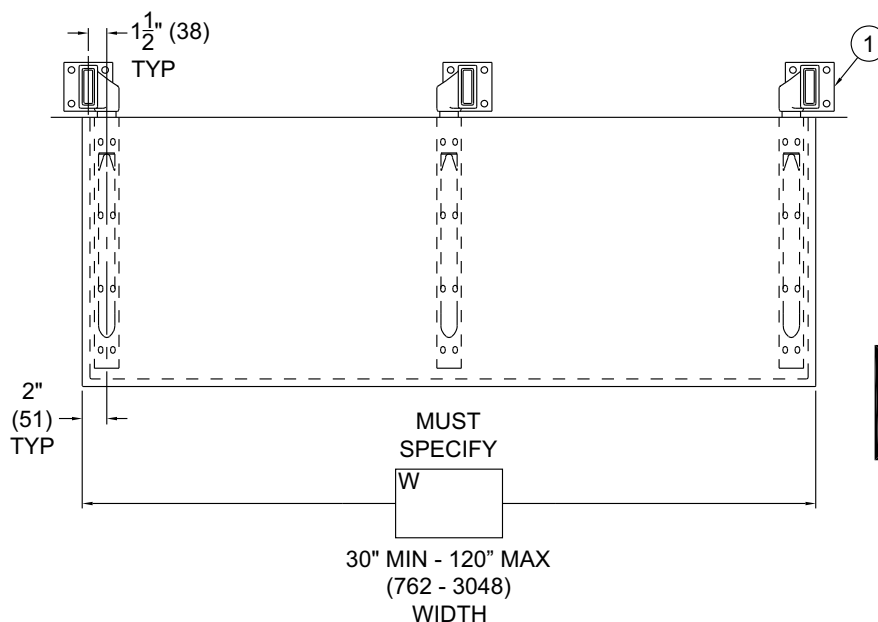


SUPPORT ARMS DIMENSIONAL DATA

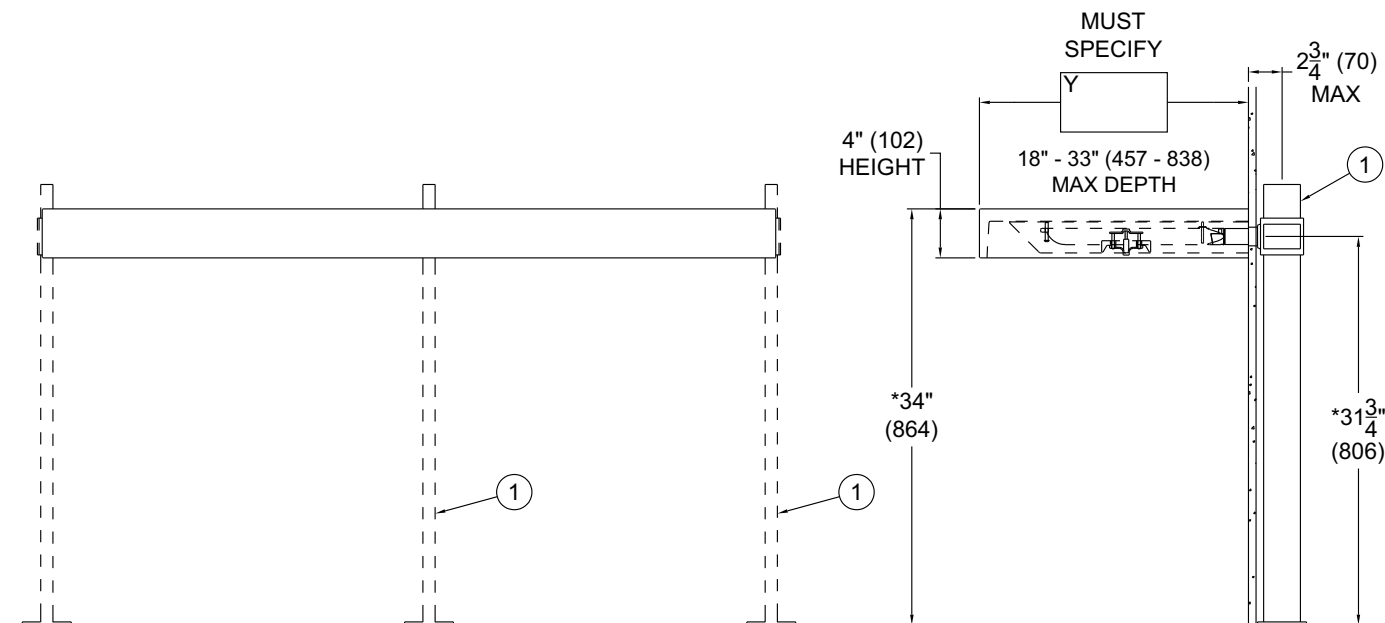
NOTE: NUMBER OF ADDITIONAL SUPPORT ARMS WILL BE DETERMINED BY THE FACTORY BASED ON THE WIDTH OF CUSTOM DECK



Vari-Slab™ No Basin



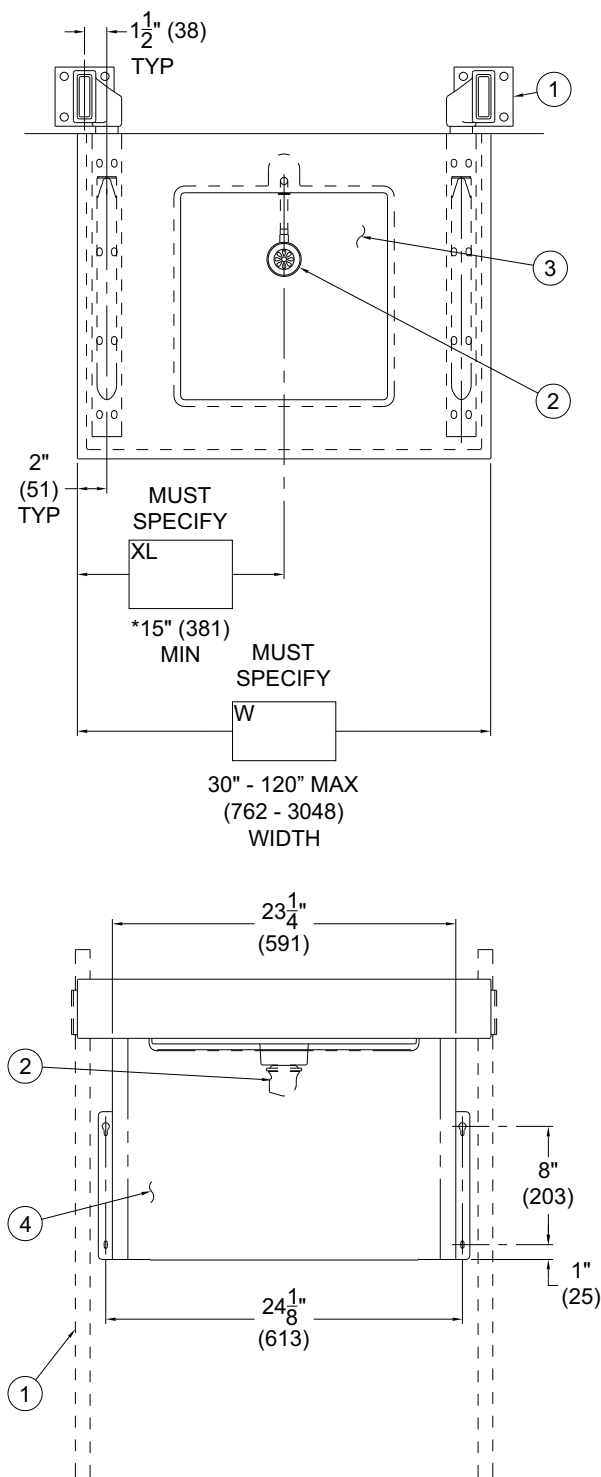
NOTE: CUSTOMER MUST VERIFY SPECIFIED DIMENSIONS INDICATED WITH (*) SHALL MEET LOCAL ACCESSIBILITY STANDARDS



9220-0 SHOWN FLOOR MOUNTED CARRIERS

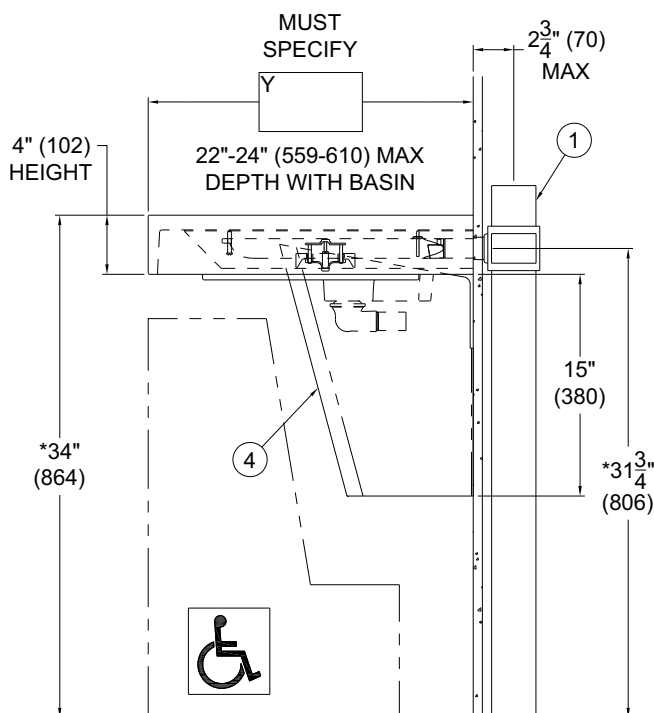
All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" (13) nominal and subject to change without notice. assumes no responsibility for use of void or superseded data. Neo-Metro, City of Industry, CA, Member of Morris Group International. Please visit www.acorneng.com for most current specifications.

Vari-Slab™ One Basin



- ① -MC-FLR CONCEALED FLOOR MOUNTED CARRIER SHOWN, MUST SPECIFY
NOTE: NUMBER OF CARRIER ARMS WILL BE DETERMINED BY THE FACTORY BASED ON THE WIDTH OF CUSTOM DECK
- ② REMOVABLE GRID STRAINER WITH 1-1/4" O.D. PLAIN END TAILPIECE
- ③ INTEGRAL BASIN, -BBSQ SQUARE BASIN SHOWN, MUST SPECIFY
- ④ -PTC FRONT MOUNT P-TRAP COVER SHOWN, MUST SPECIFY

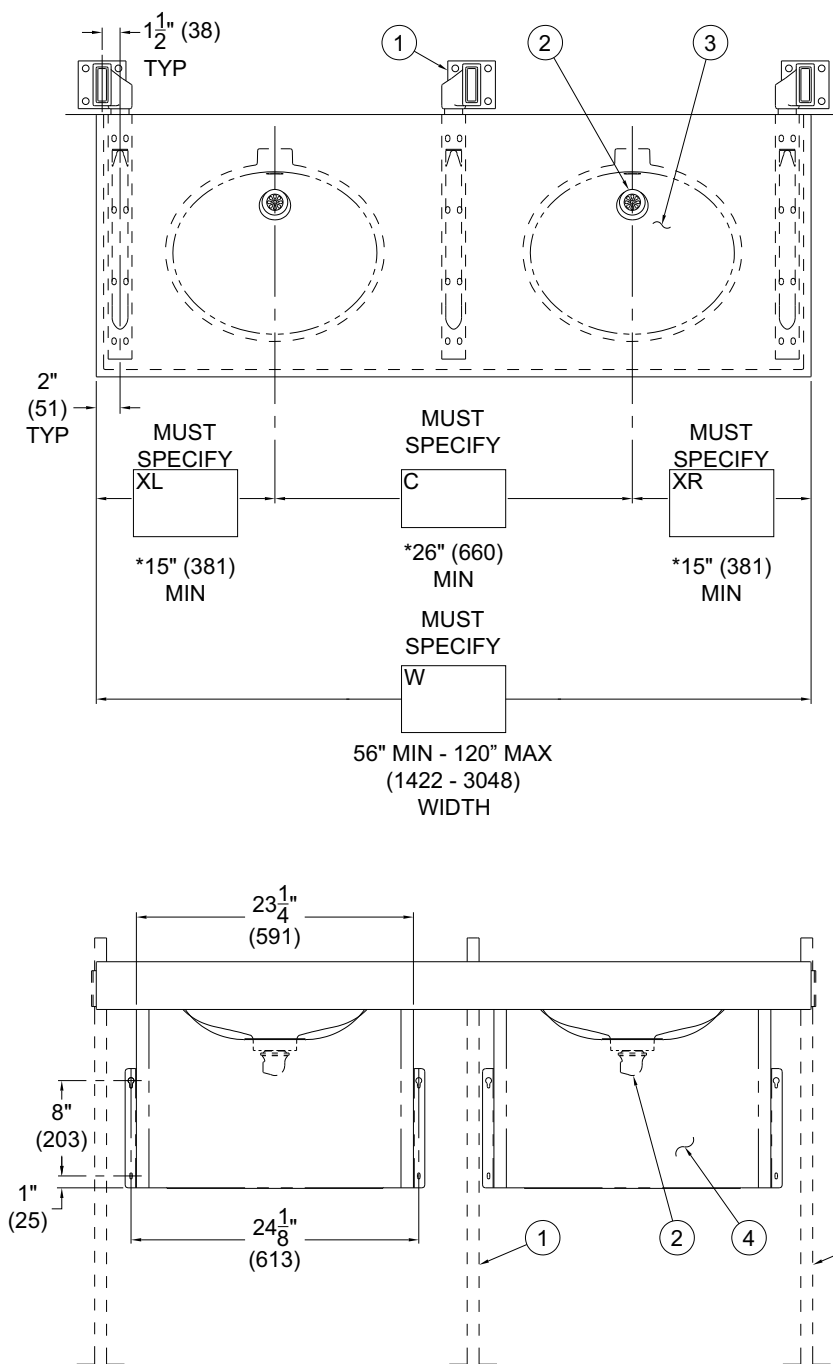
NOTE: CUSTOMER MUST VERIFY SPECIFIED DIMENSIONS INDICATED WITH (*) SHALL MEET LOCAL ACCESSIBILITY STANDARDS



9220-1 SHOWN WITH SQUARE BASIN & P-TRAP ENCLOSURE

All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" (13) nominal and subject to change without notice. assumes no responsibility for use of void or superseded data. Neo-Metro, City of Industry, CA, Member of Morris Group International. Please visit www.acorneng.com for most current specifications.

Vari-Slab™ Two Basins



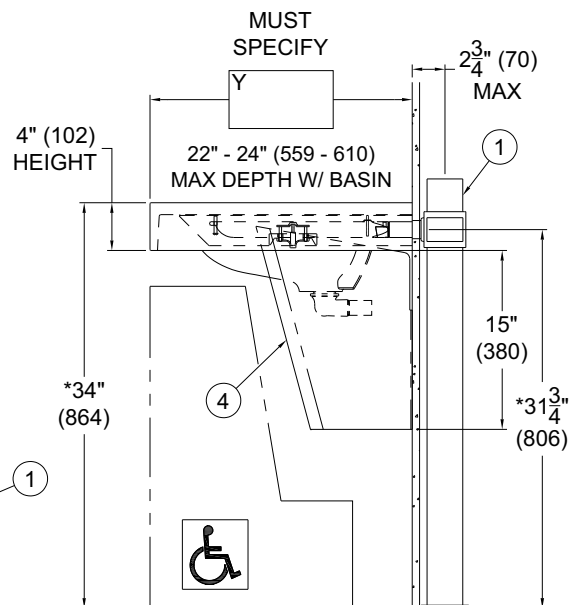
① -MC-FLR CONCEALED FLOOR MOUNTED CARRIER SHOWN, MUST SPECIFY
NOTE: NUMBER OF CARRIER ARMS WILL BE DETERMINED BY THE FACTORY BASED ON THE WIDTH OF CUSTOM DECK

② REMOVABLE GRID STRAINER WITH 1-1/4" O.D. PLAIN END TAILPIECE

③ INTEGRAL BASINS, -BBOV OVAL BASIN SHOWN, MUST SPECIFY

④ -PTC FRONT MOUNT P-TRAP COVER SHOWN, MUST SPECIFY

NOTE: CUSTOMER MUST VERIFY SPECIFIED DIMENSIONS INDICATED WITH (*) SHALL MEET LOCAL ACCESSIBILITY STANDARDS



9220-2 SHOWN WITH OVAL BASIN & P-TRAP ENCLOSURE

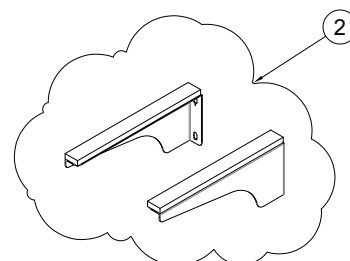
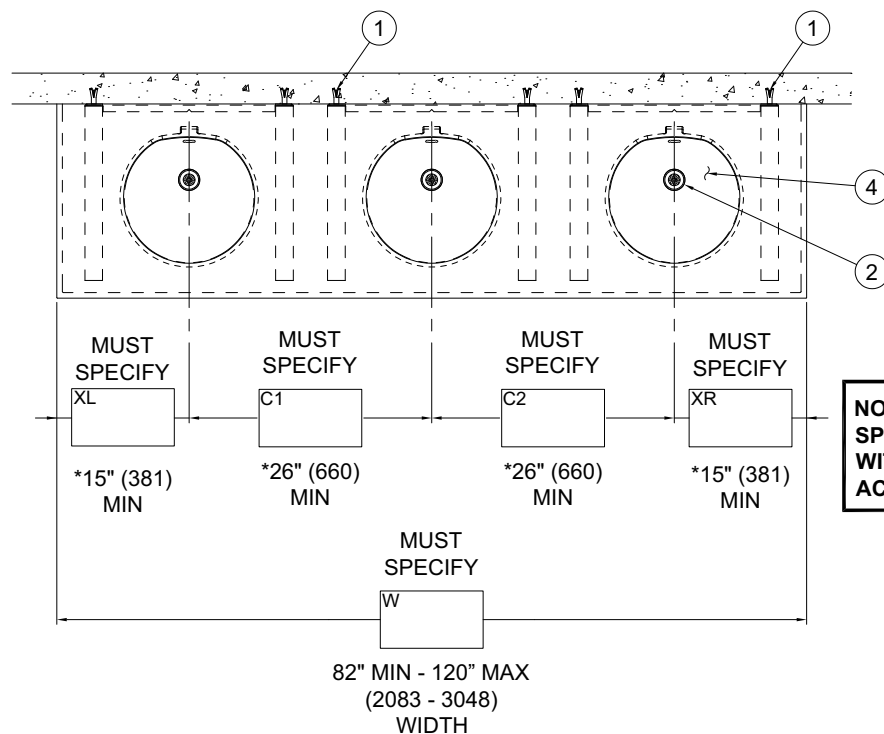
All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" (13) nominal and subject to change without notice. assumes no responsibility for use of void or superseded data. Neo-Metro, City of Industry, CA, Member of Morris Group International. Please visit www.acorneng.com for most current specifications.

Vari-Slab™ Three Basins

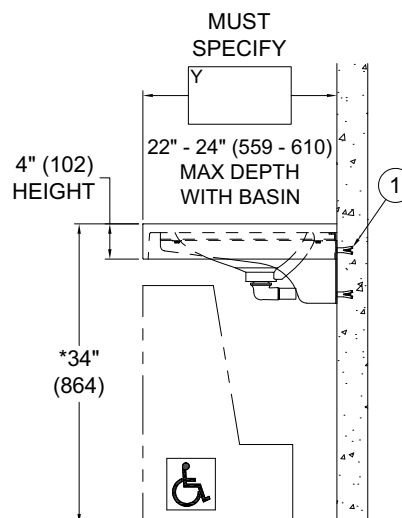
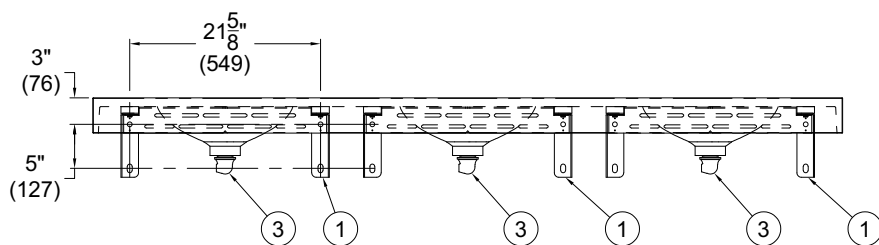
- ① SUPPORT FRAME ASSEMBLY. (1) ASSEMBLY PER BASIN SHOWN, MUST SPECIFY
- ② LEFT AND RIGHT SUPPORT ARMS SHOWN FOR REFERENCE

NOTE: NUMBER OF ADDITIONAL SUPPORT ARMS WILL BE DETERMINED BY THE FACTORY BASED ON THE WIDTH OF CUSTOM DECK

- ③ REMOVABLE GRID STRAINER WITH 1-1/4" O.D. PLAIN END TAILPIECE
- ④ INTEGRAL BASINS, -BBRD ROUND BASIN SHOWN, MUST SPECIFY
- ⑤ INSTALLER PROVIDED WALL ANCHORS AND ANCHORING HARDWARE



NOTE: CUSTOMER MUST VERIFY SPECIFIED DIMENSIONS INDICATED WITH (*) SHALL MEET LOCAL ACCESSIBILITY STANDARDS



9220-3 SHOWN WITH FRONT MOUNT BRACKETS & ROUND BASIN

All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" (13) nominal and subject to change without notice. assumes no responsibility for use of void or superseded data. Neo-Metro, City of Industry, CA, Member of Morris Group International. Please visit www.acorneng.com for most current specifications.

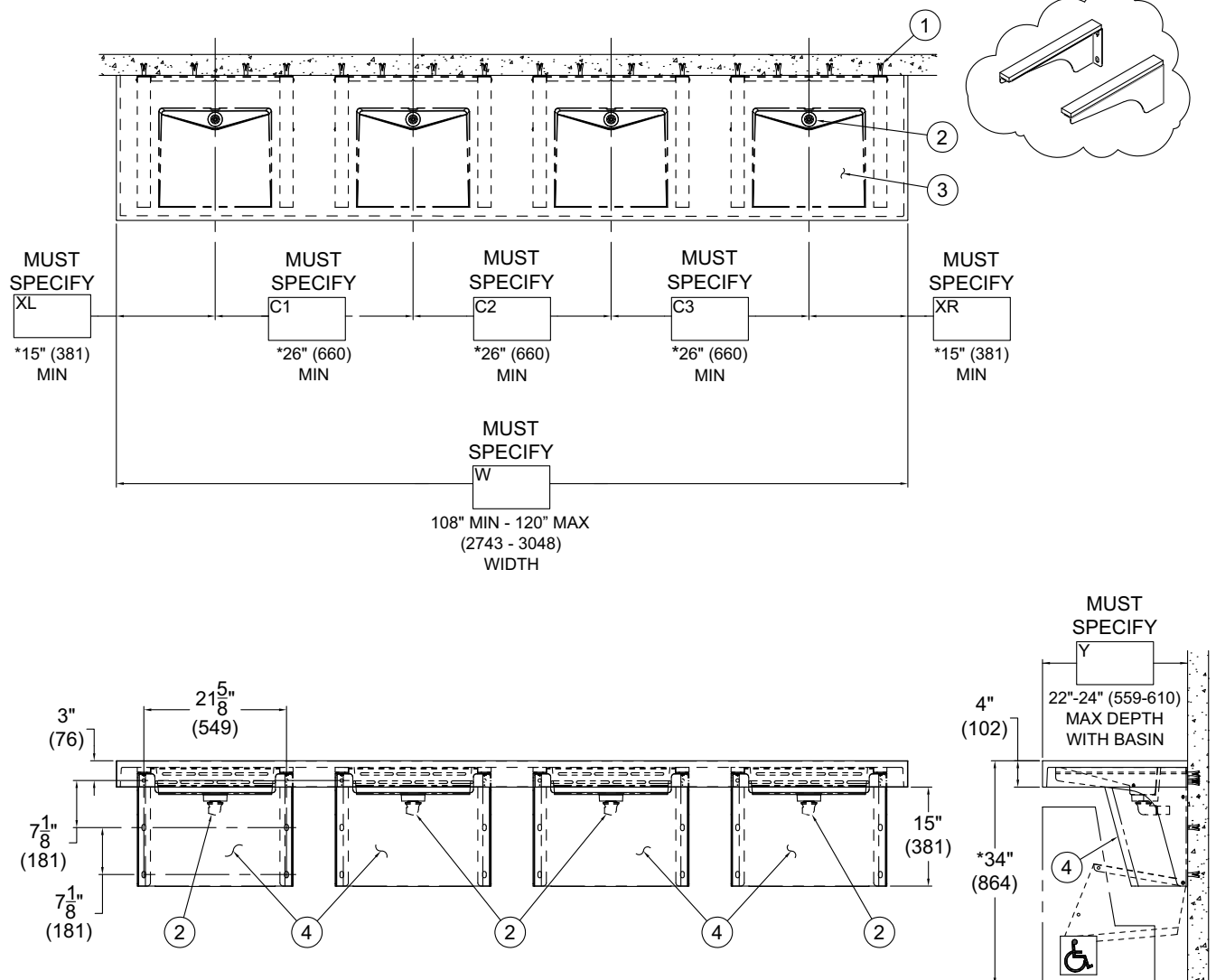
Vari-Slab™ Four Basins

- ① INSTALLER PROVIDED WALL ANCHORS AND ANCHORING HARDWARE
- ② REMOVABLE GRID STRAINER WITH 1-1/4" O.D. PLAIN END TAILPIECE
- ③ INTEGRAL BASINS, -BBED EDGE BASIN SHOWN, MUST SPECIFY

- ④ OTIONAL -FMTE HINGED FRONT MOUNT P-TRAP ENCLOSURE SHOWN, MUST SPECIFY
- ⑤ LEFT AND RIGHT SUPPORT ARMS SHOWN FOR REFERENCE

NOTE: ADDITIONAL SUPPORT ARMS MAY BE REQUIRED AND WILL BE DETERMINED BY THE FACTORY BASED ON THE WIDTH OF CUSTOM DECK

NOTE: CUSTOMER MUST VERIFY SPECIFIED DIMENSIONS INDICATED WITH (*) SHALL MEET LOCAL ACCESSIBILITY STANDARDS



9220-4 SHOWN WITH FRONT MOUNT HINGED P-TRAP ENCLOSURE & EDGE BASIN

All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" (13) nominal and subject to change without notice. assumes no responsibility for use of void or superseded data. Neo-Metro, City of Industry, CA, Member of Morris Group International. Please visit www.acorneng.com for most current specifications.