TAG _____

ARCHITECTURAL & ENGINEERING SPECIFICATION

Sundara® Surf Double basin lavatory system manufactured by Zurn Industries. Lavatory shall be mounted at standard height to conform with ANSI, UFAS, TAS and ADA Accessibility Standards. Counter and integral basin to be constructed of Sundara® solid surface pure acrylic resin with aluminum trihydrate and other additives and conform to CSA B45.5/ IAPMO Z124 and IAPMO IGC 156 standards. Shroud enclosure is constructed of satin finished type 304, 18 gage stainless steel designed for easy access with vandal resistant hardware.. Lavatory is furnished complete with 0.5 gpm spray aerator faucet (specify model in sensor or manual, other gpm outlet also available) and optional liquid or foam soap dispenser (specify model), 1/2" quarter turn supply stops, 3/8" flexible supply risers, chrome 1 ½" tail piece and chrome 1 ½" p-trap for complete system operation.

PRODUCT FEATURES

- Sundara® engineered solid surface
- Available in multiple colors
- Matched soap and faucet options
- Stainless steel ADA compliant shroud, vandal resistant and easy to install
- Non-splash basin design
- Left or right side integrated soap hole
- Zurn One orders include all required components for installation and Z8700 series P trap along with Z8802 series supply stops with 16" flexible supplies
- Provided with chrome finish faucet, soap dispenser and grid drain. Select faucets available in alternate finishes
- Provided with mounting bracket and wall bracket with necessary hardware for ease of installation
- Integral overflow

COMPLIANCE AND CERTIFICATION:

Meets the American Disabilities Guidelines and ANSI A117.1 requirements when installed according to these requirements.

- Complies with CSA B45.5 / IAPMO Z124 & IAPMO IGC 156
- ADA Compliant
- UPC Lead Free Compliant
- Complies with
  ASME A112.18.1/CSA B125.1
  ASME A112.18.2/CSA B125.2 (applicable to Waste Fitting)
  ASME A112.6.1M (applicable to Carrier)
  NSF/ANSI 61-9 (applicable to Faucet)

This product should be used with a WaterSense labeled counterpart with a compatible flow volume to ensure that the entire system meets the requirements for water efficiency and performance.
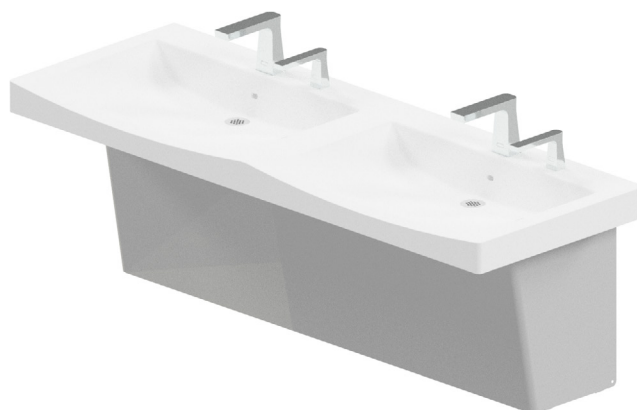
PRODUCT DESCRIPTION

Designed for modern commercial restrooms, the Sundara system delivers a superior user experience in both form and function. Crafted by world-class industrial designers Sundara combines seamless basin designs with curated faucets and soap dispensers, delivering a complete, easy to install hand washing solution.

ARCHITECTURAL & ENGINEERING APPROVAL

FAUCETS

SENSOR FAUCET

ZG6950   ZG6951   ZG6953

ZG6955   ZG6956   ZG6913

ZG6915   ZG6920

MANUAL FAUCET

Z7440-XL-FC   Z81000-XL-3M   Z81101-XL-3M

Z81104-XL-3M   Z812B4-XL-3F   Z86100-XL-3M

Z86500-XL-3M

SINK OPTIONS

Single Hole, No Faucet

4" Center Hole, No Faucet

SENSOR FAUCET POWER SUPPLY OPTIONS (COME STANDARD HYDRO POWER, BATTERY BACKUP)

-ACA   Plug-in Power Converter with Battery Backup

-CWB   Connecting Wire for Hardwire with Battery Backup Installation (7 ft)

SENSOR FAUCET MIXING OPTION

-No Mixing

-MV   Temperature Mixing Valve for Single Faucet

-TMV-1   Thermostatic Mixing Valve for Single Faucet

SENSOR SOAP DISPENSERS (OPTIONAL)

SD   Liquid Soap Dispenser

FSD   Foaming Soap Dispenser

BATTERY / BATTERY PLUG-IN

• Comes with A/C Adapter

• 4 "D" size alkaline included

Z6950-SD   Z6951-SD   Z6953-SD   Z6956-SD
Z6950-FSD   Z6953-FSD   Z6956-FSD

POSITION (FOR SOAP DISPENSER ONLY)

Left   Right   No Soap Hole

Left, no soap   Right, no soap

RECOMMENDED ACCESSORIES

Z1240-EZR   Sundara Lavatory carrier

P6000-HW6   Hardwired Power Converter (Powers up to 8 Faucets)
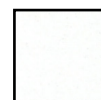
SENSOR FAUCET FLOW RATE OPTIONS

	FLOWRATE GPM [LPM]	VANDAL RESISTANT	WATERSENSE COMPLIANT	CEC, NYC 604.4 COMPLIANT	OUTLET TYPE
Standard	0.5 [1.9]	✓		✓	Spray
-E	1.5 [5.7]	✓	✓		Aerator
-J	1.5 [5.7]	✓	✓		Laminar
-K	1.0 [3.8]	✓	✓		Laminar
-L	1.0 [3.8]	✓	✓		Aerator
-M	0.35 [1.3]	✓		✓	Spray
-N	0.5 [1.9]	✓		✓	Laminar

BASIN COLORS (MUST SELECT ONE)

White (01)

Snow (02)

Sea Shell (03)

High Cliffe (04)

Sand Storm (05)

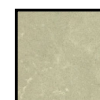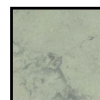Alluvium (06)
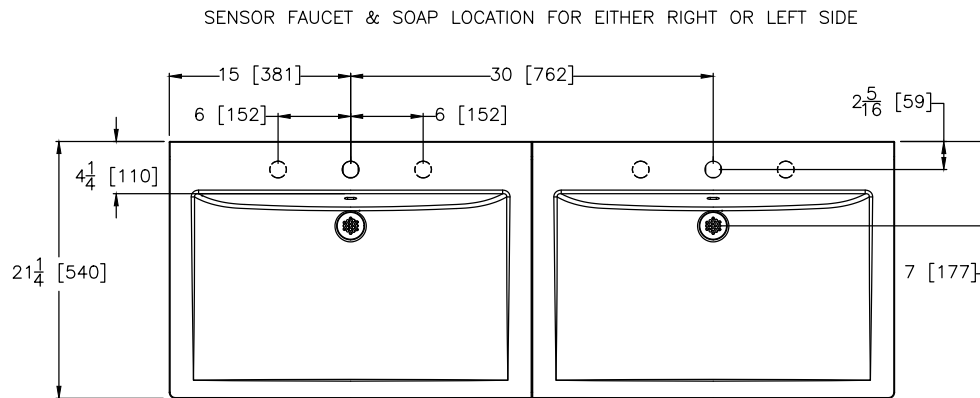
Frost (07)

(01)   (02)   (03)   (04)   (05)
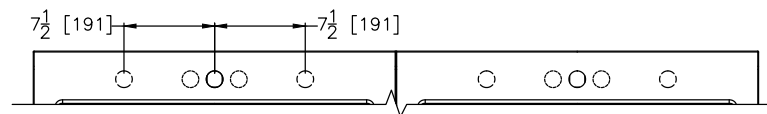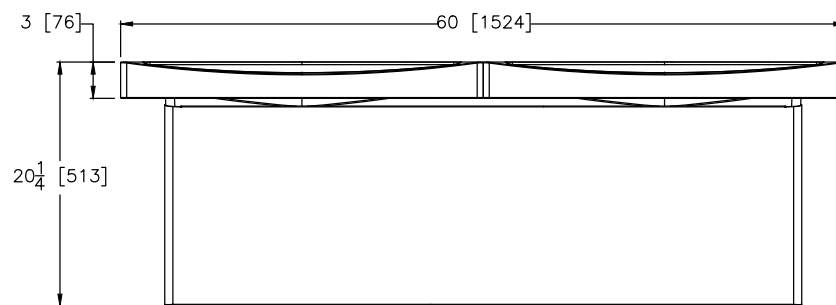
(06)   (07)

Rough-in/Overview dimensions

SENSOR FAUCET & SOAP LOCATION FOR EITHER RIGHT OR LEFT SIDE

15 [381]   30 [762] $2\frac{5}{16}$ [59]

6 [152]   6 [152]

$4\frac{1}{4}$ [110]

$21\frac{1}{4}$ [540]   7 [177]

TOP VIEW

MANUAL FAUCET & SOAP LOCATION FOR 4" CENTER HOLE EITHER RIGHT OR LEFT SIDE

$7\frac{1}{2}$ [191] $7\frac{1}{2}$ [191]

TOP VIEW

3 [76]   60 [1524]

$20\frac{1}{4}$ [513]

FRONT VIEW

Rough-in/Overview dimensions

$13\frac{1}{2}$ [342]

$18\frac{15}{16}$ [481]
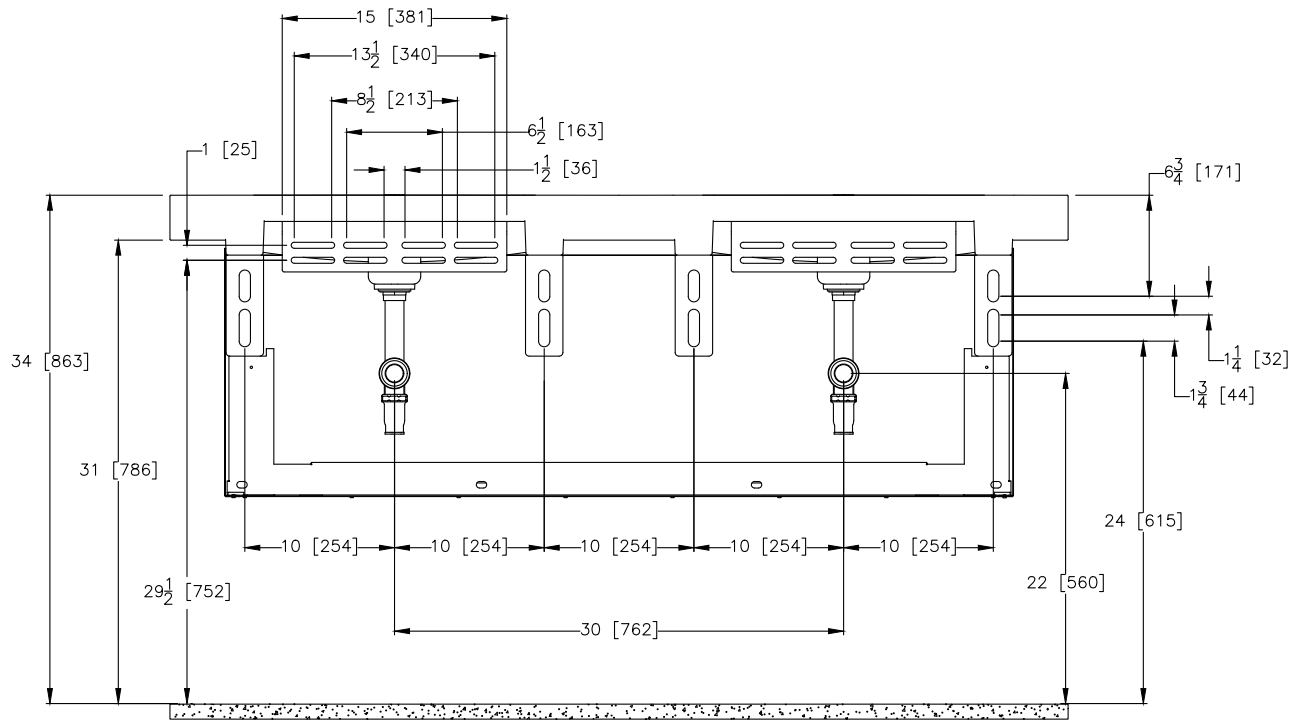FAUCET
HOLE

A

B

$10\frac{9}{16}$ [268]
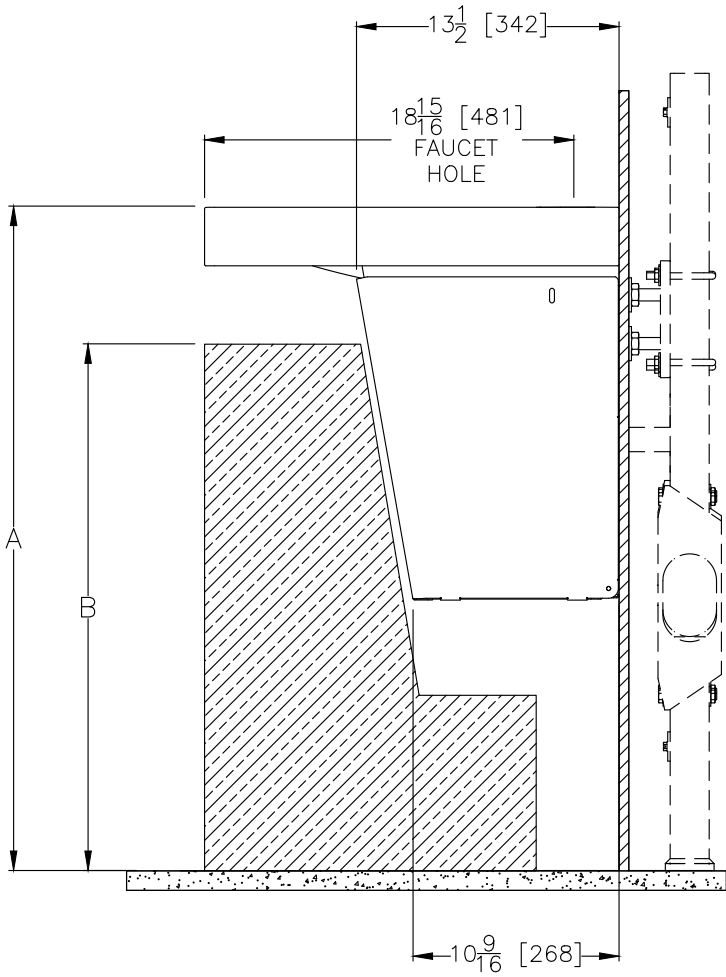
SIDE VIEW

*Shown with optional Sundara Z1240-EZR-WL

	ADA/TAS Regular Height	TAS Juvenile Height (Children 11-14 years)	ADA Juvenile Height (Children 6-12 years)	CSA Regular Height	OBC Regular Height
A	34"(863mm)	32"(812mm)	31"(787mm)	32 1/4 (820mm)	33"(838mm)
B	27"(686mm)	28"(712mm)	24"(610mm)	26 13/16"(680mm)	27"(686mm)

Rough-in/Overview dimensions

BRACKET VIEW

NOTE: Installing the P-trap outlet lower than 19.5" from the finished floor will prevent the vandal shroud from being installed