



ELX-2

Express® Lavatory System – ELX-Series

- Seamless one piece lavatory is a cost effective upgrade to traditional fabricated counters with seams
- With fewer plumbing connections, installs faster than traditional counters and sinks
- Easy to clean, linear design minimizes flat areas where water could puddle
- Choose your own faucet
- With or without coved backsplash
- Integral/serviceable overflows
- 1 person trap cover install and removal
- ADA and TAS compliant
- Available in a variety of Terreon solid surface colors

Specifications

Accommodates one or two users. These units handle washroom traffic quickly and economically, while providing each user with their own personal space. Robust design meets or exceeds the ANSI load requirements. This system can be mounted at different heights to accommodate hand washing for adults, children, young children and those with disabilities. Search CSI 3-part specification on bradleycorp.com for CSI spec format.

Construction

Bowl

Constructed of Terreon, a densified solid surface material composed of polyester resin, or TerreonRE, a densified solid surface material composed of a bio-based resin and preconsumer recycled granules. Terreon and TerreonRE are resistant to chemicals, stains, burns and impact. Surface damage can be easily repaired with every day cleansers or fine grit abrasives. Terreon and TerreonRE are GREENGUARD certified as low-emitting materials.

Support Bracket

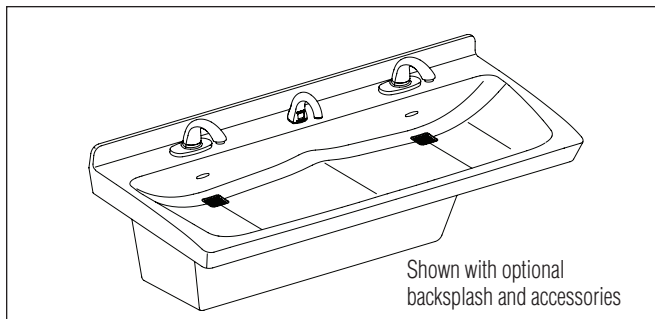
Bracket design allows for flexible stud or wall blocking anchor locations. Eliminates the need for in-wall carriers. IAPMO certified to meet or exceed ANSI load requirements.

Trap Cover Enclosure

Unique trap cover design pivots on stainless steel brackets which easily allows for one person installation and removal. The trap cover is composed of high impact polymer so it will not chip, peel or flake. The fully enclosed vandal resistant design eliminates the need for plumbing wrap.

Strainer and Drain Assembly

System comes complete with plungable 300 series stainless steel strainers, tailpiece connection and your choice of a combined drain rough-in with one drain connection or individual drain rough-in connections.



Vandal Resistance

Water supplies, valving, waste assembly and other optional items are completely concealed within the high impact trap cover enclosure. Terreon bowl material is also highly vandal resistant and repairable.

Faucets*

Choose from our standard 0.50 GPM IR-DCD, CAP-DCA or 1200 Series CS faucet, which have been tested for fit and performance. Other compatible faucets include the Aerada 900 series Futura faucet and Aerada 1100 series High Arc faucets. For more information on these faucet options, please enter the model number in the search box at bradleycorp.com. 4" centerset and centershank faucet drillings are available for faucets by others.

Soap Dispensers*

Choose from our 6334, 6324-68 or 6315 soap dispensers, which have been tested for fit and performance. For more information on these soap dispenser options, please enter the model number in the search box at bradleycorp.com. Dispensers can be arranged as personal soap (dispensers next to each faucet) or shared soap (one dispenser centered between faucets). See page 3 for drilling locations. Soap drillings available for soap by others.

*For primary/elementary school applications, Bradley recommends hands free activation for soap dispensers and faucets in lieu of manual activation to ensure proper reach for kindergarten students.



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Mounting Heights

Standard Height Mounting

The standard height hand washing stations are to be mounted with a 33½" rim height to comply with ADA/TAS reaches and clearances.

Juvenile Height Mounting

The juvenile height hand washing stations are designed to be mounted at 30.5" rim height to comply with ADA/TAS reaches and clearances.

Junior Height Mounting

The junior height option is designed to be mounted at 26" rim height for use by younger children where ADA guidelines are not a concern.

Code Compliance and Certifications

ANSI Standard

Terreon and TerreonRE are Home Innovations Lab Certified to meet IAPMO Z124 and ANSI/ICPA SS-1

Meets or exceeds load requirements of Section 5.8.7 of CSA B45.5/IAPMO Z124 and IAPMO IGC 156

cUPC Approval

Express Lavatory Systems are Uniform Plumbing Code (UPC), International Plumbing Code (IPC) and National Plumbing Code of Canada (NPC) approved through the International Association of Plumbing Mechanical Officials (IAPMO). Manufactured in compliance with IGC 156, CSA B45 Series (R08) and ASME A112.18.1/CSA B125.1



This plumbing fixture is designed for hand washing only. It is not intended to dispense water for human consumption through drinking or for preparation of food or beverages.



Standard product selections contained within this document are third party **CERTIFIED** to NSF/ANSI 372 meeting the Lead-Free content requirement. Any product configured with custom options will be **COMPLIANT** with NSF/ANSI 372 meeting the Lead-Free content requirement.



Known with shared scap option,

55" (1397mm)

15" (381mm)

15" (381mm)

6" (152mm)

6" (152mm)

5" (165mm)

21 $\frac{5}{8}$ " (549mm)

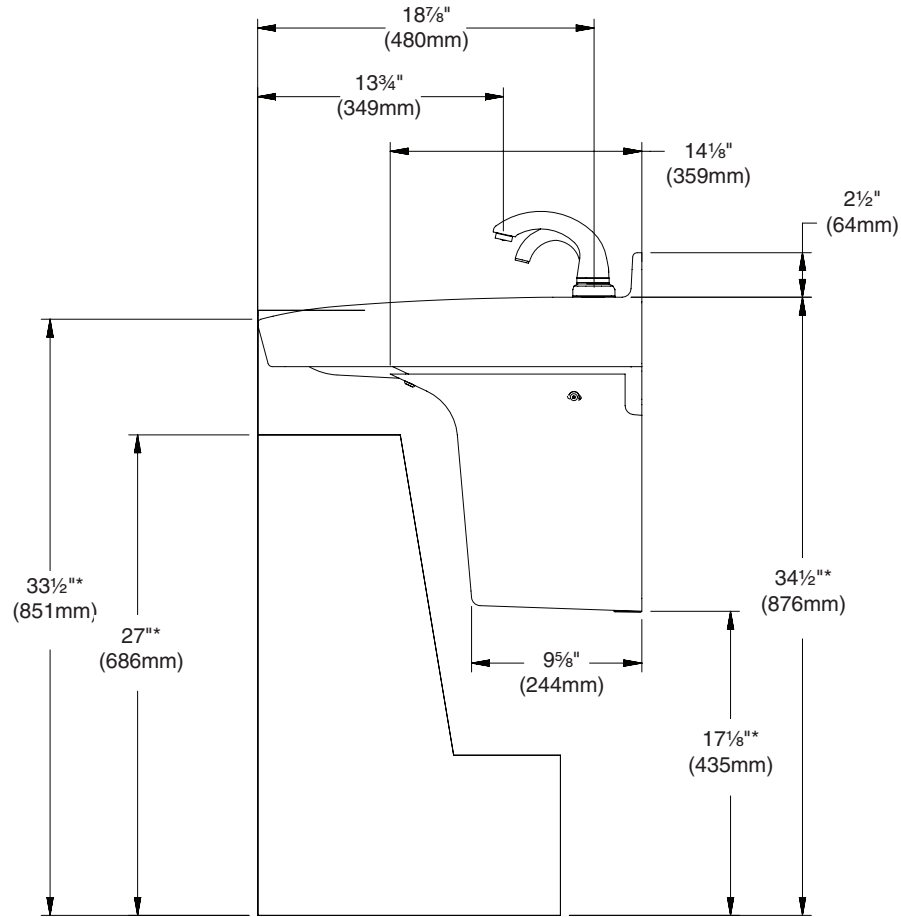
Technical drawing showing the bottom view of the sink. The drawing illustrates the mounting brackets and the overall width dimension, which is 36 3/4" (933mm).



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Side View (shown with S53-315 faucet)



Rim Height	Vertical Height Adjustments	Fixture Style
33 ¹ / ₂ "	No Adjustment	Standard ADA & TAS
30 ¹ / ₂ "	*Subtract 3"	Juvenile ADA & TAS
26"	*Subtract 7 ¹ / ₂ "	Junior



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Structural Rough-Ins

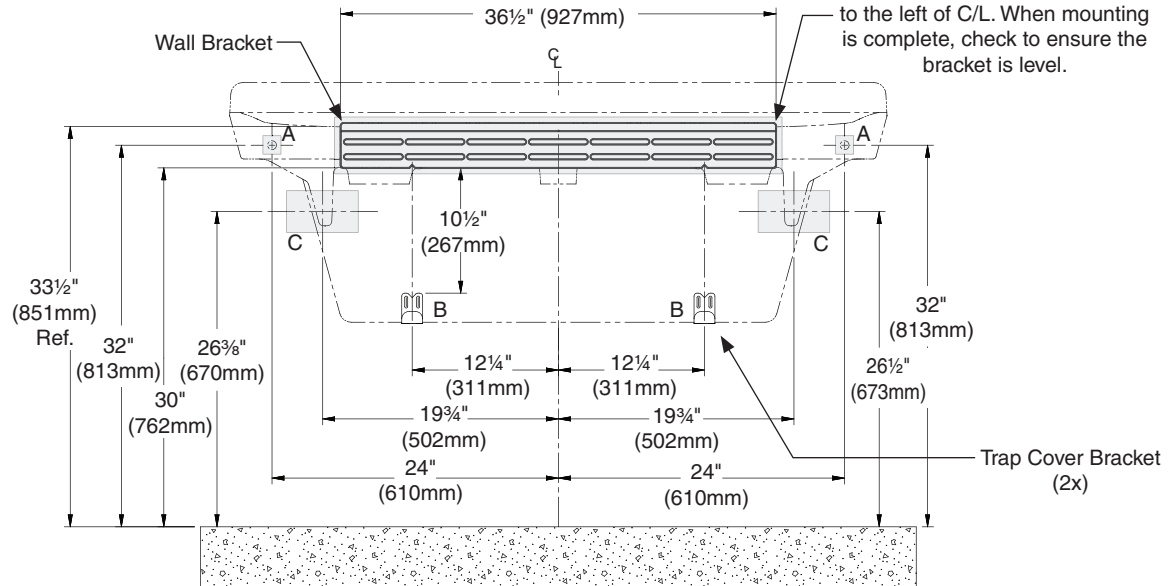


Mounting for standard ADA and TAS height shown.



Areas highlighted in gray require sufficient backing compliant with local building codes.

Secure bracket to wall using min. (2) $\frac{3}{8}$ " anchor bolts to the left of C/L and min. (2) $\frac{3}{8}$ " anchor bolts to the right of C/L. The (2) anchor bolts to the right of C/L must be min. 16" apart from the anchor bolts to the left of C/L. When mounting is complete, check to ensure the bracket is level.



CODE	DESCRIPTION	QTY.
A	Install (1) $\frac{3}{8}$ " wall anchor with a minimum pull-out force of 1,000 lbs. per local codes at locations shown	2
B	Install (2) wall anchors per bracket with a minimum pull-out force of 100 lbs. per local codes at locations shown	4
C	Provide structural backing compliant with local building codes.	2

Rim Height	Vertical Height Adjustments	Fixture Style
33 $\frac{1}{2}$ "	No Adjustment	Standard ADA & TAS
30 $\frac{1}{2}$ "	Subtract 3"	Juvenile ADA & TAS
26"	Subtract 7 $\frac{1}{2}$ "	Junior

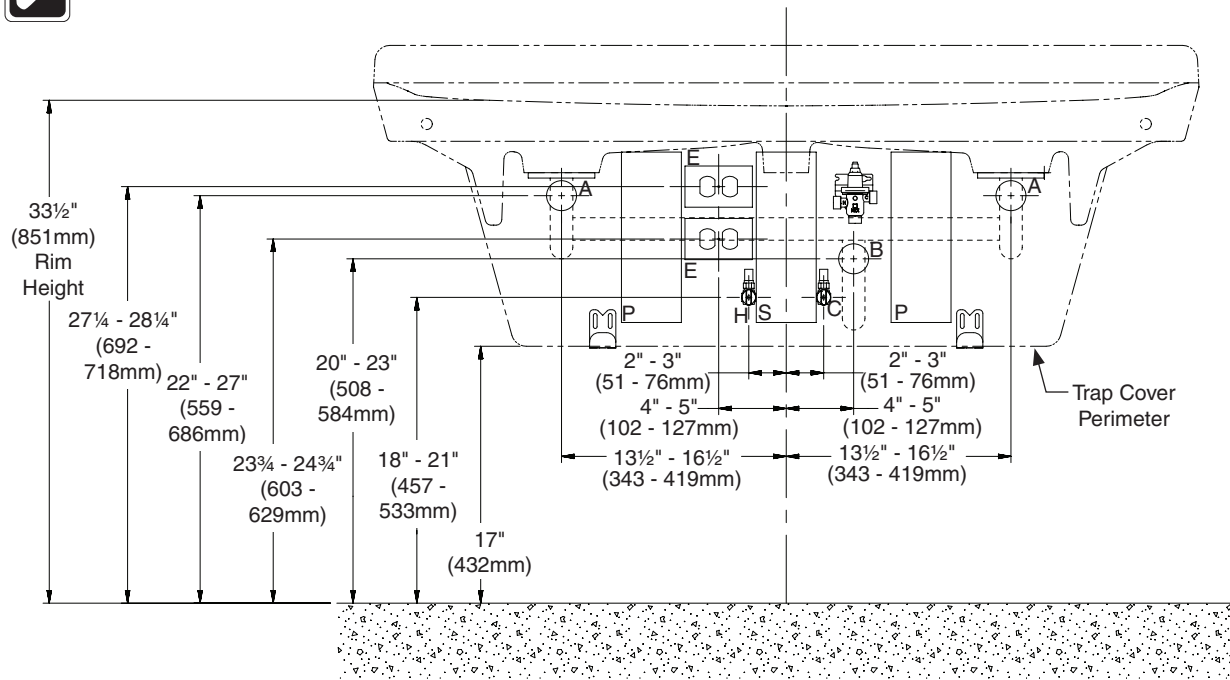


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Rough-Ins



Mounting for standard ADA and TAS height shown.



CODE	DESCRIPTION	QTY.
A	1½" NPT Drain, Stub-out 2" from wall, individual waste option	2
B	1½" NPT Drain, Stub-out 2" from wall, combined waste option	1
H,C	½" Nominal (⅝" O.D. Comp.) Hot/Cold supplies, Stub-out 2" from wall	1
E	110V GFI protected electrical outlet (AC faucet and soap only)	2
S	Outline of shared soap container (if selected)	1
P	Outline of personal soap container (if selected)	2



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Models (Must select one) Model Description <input type="checkbox"/> ELX-2 Express Lavatory System ELX-2																															
Standard Selections (Must select one from each category) Faucet/Drilling (select one) <input type="checkbox"/> 4" Set 4" Centerset (1¼" Drilling Only) <input type="checkbox"/> Shank Centershank (1¼" Drilling Only) <input type="checkbox"/> NFD No Faucet Drilling <input type="checkbox"/> IR-DCD Infrared Faucet Battery <input type="checkbox"/> CAP-DCA Capacitive Faucet Battery <input type="checkbox"/> S53-315 1200 series CS Faucet (chrome-plated p-trap required) Additional faucet options available. Please see the faucet selections on www.bradleycorp.com																															
Soap Drilling Location (select one) <input type="checkbox"/> SSD Shared Soap Drilling (centered between faucets) (1 drilling) <input type="checkbox"/> PSD Personal Soap Drilling (next to each faucet) (2 drillings) <input type="checkbox"/> NSD No Soap Dispenser/No Drilling Please reference page 3 for soap drilling locations.																															
Soap Dispenser/Drilling(select one) <input type="checkbox"/> SDO 1¼" Soap Drilling Only <input type="checkbox"/> 6334 16 oz. Plastic Globe, 3½" Spout <input type="checkbox"/> 6324-68 32 oz. Plastic Globe, 4" Spout <input type="checkbox"/> 6315 Sensor-Operated Soap Dispenser <i>6315 Dispenser Options (must order as separate line items)</i> <input type="checkbox"/> P19-232A 2000-Shot or 54-oz Lotion Soap with Moisturizer (Case of 4 Bottles) <input type="checkbox"/> P19-231F AC Adapter - 6315 Soap Dispenser Visit washroom accessories at bradleycorp.com for additional soap dispenser options.																															
Water Supply (select one) <input type="checkbox"/> TMA Navigator® Thermostatic Mixing Assembly (Hot and Cold Supplies - supply hoses and shut-offs included) <input type="checkbox"/> TL Single Tempered Line Assembly (supply hoses and shut-offs included) <input type="checkbox"/> NONE Supply hoses and shut-offs by others																															
Color of Terreon (select one) <i>Standard Colors</i> <table border="0"><tr><td><input type="checkbox"/> ALP-WHT Alpine White</td><td><input type="checkbox"/> MOONSTONE Moonstone</td></tr><tr><td><input type="checkbox"/> AVALANCHE† Avalanche</td><td><input type="checkbox"/> O-TAUPE Organic Taupe</td></tr><tr><td><input type="checkbox"/> BONE Mesa Bone</td><td><input type="checkbox"/> PEBBLE Pebble Beach</td></tr><tr><td><input type="checkbox"/> DRIFT† Driftwood</td><td><input type="checkbox"/> PEP-WHT Peppered White</td></tr><tr><td><input type="checkbox"/> DS-WHT Designer White</td><td><input type="checkbox"/> POLAR† Polar Ice</td></tr><tr><td><input type="checkbox"/> DUNE† Sand Dune</td><td><input type="checkbox"/> SAND Sandtrap</td></tr><tr><td><input type="checkbox"/> E-GRAY Empire Gray</td><td><input type="checkbox"/> S-CREEK Stone Creek</td></tr><tr><td><input type="checkbox"/> GLACIER Glacier</td><td><input type="checkbox"/> S-MIST Silver Mist</td></tr><tr><td><input type="checkbox"/> GRAPH Graphite</td><td><input type="checkbox"/> WHT-SAND White Sand</td></tr><tr><td><input type="checkbox"/> LANNON Lannonstone</td><td></td></tr><tr><td><input type="checkbox"/> LONDON London Gray</td><td></td></tr></table> <i>Designer Colors (available at an additional charge)</i> <table border="0"><tr><td><input type="checkbox"/> ARC-CHIP Arctic Chip</td><td><input type="checkbox"/> COFFEE Coffee Bean</td></tr><tr><td><input type="checkbox"/> RIVER Riverstone</td><td></td></tr></table> <i>TerreonRE Colors (available at an additional charge)</i> <table border="0"><tr><td><input type="checkbox"/> BIRCH-BARK Birch Bark</td><td><input type="checkbox"/> MOONDUST Moon Dust</td></tr><tr><td><input type="checkbox"/> DUSK Dusk</td><td><input type="checkbox"/> OAT Oat</td></tr></table>		<input type="checkbox"/> ALP-WHT Alpine White	<input type="checkbox"/> MOONSTONE Moonstone	<input type="checkbox"/> AVALANCHE† Avalanche	<input type="checkbox"/> O-TAUPE Organic Taupe	<input type="checkbox"/> BONE Mesa Bone	<input type="checkbox"/> PEBBLE Pebble Beach	<input type="checkbox"/> DRIFT† Driftwood	<input type="checkbox"/> PEP-WHT Peppered White	<input type="checkbox"/> DS-WHT Designer White	<input type="checkbox"/> POLAR† Polar Ice	<input type="checkbox"/> DUNE† Sand Dune	<input type="checkbox"/> SAND Sandtrap	<input type="checkbox"/> E-GRAY Empire Gray	<input type="checkbox"/> S-CREEK Stone Creek	<input type="checkbox"/> GLACIER Glacier	<input type="checkbox"/> S-MIST Silver Mist	<input type="checkbox"/> GRAPH Graphite	<input type="checkbox"/> WHT-SAND White Sand	<input type="checkbox"/> LANNON Lannonstone		<input type="checkbox"/> LONDON London Gray		<input type="checkbox"/> ARC-CHIP Arctic Chip	<input type="checkbox"/> COFFEE Coffee Bean	<input type="checkbox"/> RIVER Riverstone		<input type="checkbox"/> BIRCH-BARK Birch Bark	<input type="checkbox"/> MOONDUST Moon Dust	<input type="checkbox"/> DUSK Dusk	<input type="checkbox"/> OAT Oat
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Backsplash Option (select one) <input type="checkbox"/> BS Integral 2½" Coved Backsplash <input type="checkbox"/> NBS No Backsplash																															
Drain and P-Trap Configuration (select one) <input type="checkbox"/> CW-CHROME Chrome-Plated Combined Waste Assembly (1 p-trap/1 drain connection) <input type="checkbox"/> CW-POLY Polypropylene Combined Waste Assembly (1 p-trap/1 drain connection) <input type="checkbox"/> IW-CHROME Chrome-Plated Individual Waste Assembly (2 p-traps/2 drain connections) <input type="checkbox"/> IW-POLY Polypropylene Individual Waste Assembly (2 p-traps/2 drain connections) <input type="checkbox"/> NONE Waste Assembly by Others																															
Color of Trap Cover (select one) <input type="checkbox"/> COAL Coal																															
Optional Selections Transformer <input type="checkbox"/> PT 110-120VAC plug-in adapter to convert battery operated S53-315, CAP-DCA or IR-DCD																															

† This color contains large, randomly distributed chips.