

8B1 Series Elvari™ Grab Bar

Key Features

- High quality and modern style complements other Elvari[™] products
- · Non-traditional oval bar with standoff
- · Flangeless, concealed mounting
- Optional hooks for personal items, two per bar
- · No visible welds or mounting hardware

Product Materials

TUBING: Oval, 1-9/16" H x 1-3/64" W. 18-gauge, 300 stainless steel with a brushed #3 satin finish or optional electrocoat finishes. All exposed welds ground and polished to blend. Each grab bar features welded studs and rectangular standoffs.

STANDOFF: The grab bar standoffs are made from a long-lasting, durable, zinc alloy in a brushed #3 satin finish. Standoff provides 1-1/2" standard safety clearance between wall and bar. Zamak 3 (ASTM AG40A).

HOOKS (Optional): Optional hooks are available for holding personal items. Hooks mount between the wall and back of the standoffs and are constructed of 14-gauge, 300 series stainless steel in a brushed #3 satin finish.

Strength

When properly mounted, all Bradley heavy-duty grab bar systems meet or exceed the requirements of ANSI Standard A117.1, the ADA and ABA Accessibility Guidelines for Buildings and Facilities (ADAAG), and the Uniform Federal Accessibility Standard (UFAS). 8B1 series grab bars are rated to support up to 250 pounds. Wall must be reinforced in the area of the grab bar in order to support the load it is intended to support.

Guide Specification

Oval grab bar shall be fabricated of 18-gauge, 300 series stainless steel in a brushed #3 satin finish with welded end caps. Optional hooks shall be fabricated of 14-gauge, 300 series stainless steel in a brushed #3 satin finish.

MasterFormat Title: Commercial Toilet Accessories MasterFormat Number: 10 28 13.13

OmniClass Title: Toilet and Bath Specialties OmniClass Code: 23.31.25.00

BradEX® Models

Standard Model Number	Length (mm)	Hooks (qty. 2)
8B1-0011800	18" (457)	No
8B1-0012400	24" (610)	No
8B1-0013600	36" (915)	No

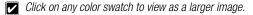
For information on Warranties, Maintenance and BAA/ARRA Compliance, visit our website at: <u>bradleycorp.com/washroom-accessories-products</u>

Orders composed of products indicated as **BradEX®** will be available to ship in three days after receipt of order at the factory. There is no pricing penalty for this service from Bradley.

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Finishes



Brushed Black*
Brushed Brass*
Brushed Bronze*
Brushed Nickel*
Brushed Stainless*
Satin Stainless

*Electrocoat Finishes, see Optional Electrocoat Finishes section on page 2.

Product Compliance

Complies with

- · ADA • ADAAG
- ICC ANSI A117.1
- UFAS

Consult local and national accessibility codes for proper installation guidelines. Conformity and compliance to local national codes is the responsibility of the installer.

Complementary Bradley Products

- Euro Style Partitions Highrise Series
- <u>Euro Style Partitions Skyline Series</u>
- Euro Style Partitions Float Series
- Euro Style Partitions Lucent Series
- Euro Style Partitions Loft Series



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Bradley offers an exclusive, proprietary electrocoat color process on the Elvari grab bar models. Unlike powder coating, color is applied to the entire stainless steel part using a submersion process with electrically charged particles. This process results in a precise film thickness across all surfaces, allowing the grain of the stainless steel to show through.

Electrocoat provides complete coverage to the part and has environmental advantages such as no or low-VOC and HAPs (Hazardous Air Pollutants), heavy metal-free products, and minimum waste discharge. Bradley's electrocoat is durable and easy to clean as well as fingerprint, stain and corrosion resistant. A UV light stabilizer additive enhances resistance to weathering and color fade. Products are performance tested for adhesion following ASTM D3359-22 and impact resistance following ASTM D2794.

Model (Mu	ist select one)						
8B1	Elvari Grab Bar						
Standard	I Selections (Must	select one from each	category)				
Configurat	ion (select one)						
1	Straight Bar						
Grip Type (select one)						
0	Satin Finish						
Length (sele	ct one)						
18	18" Long 1	42	42" Long				
24	24" Long 1	48	48" Long				
36	36" Long 1						
Hooks (selec	ct one)						
0	No Hooks 1						
96	Hooks (qty. 2)	Hooks (qty. 2)					
Grab Bar F	inish Type (Must sele	ct one)					
BB	Brushed Black						
BR	Brushed Brass	Brushed Brass					
BZ	Brushed Bronze	Brushed Bronze					
BN	Brushed Nickel	Brushed Nickel					
BS	Brushed Stainless	Brushed Stainless					
SS	Satin Stainless 1						

¹ Models are available with **BradEX®** expedited shipping.

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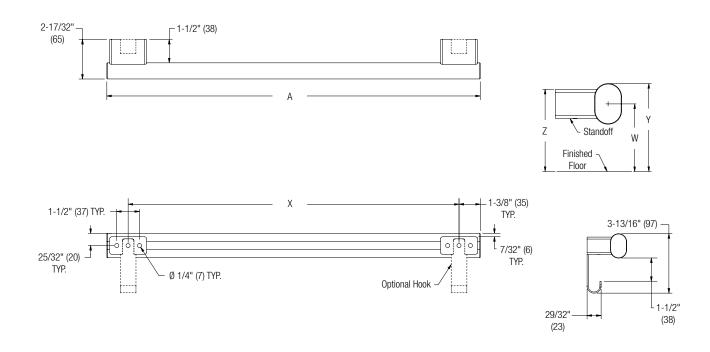
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(mm)

Dimensions

Grab bar dimensions shown with optional hooks. Dimensions for grab bar without hooks similar.



Grab Bar Part Number	Grab Bar Length "A"	Centerline of Standoffs "X"	Off Finish Floor Dim "Y" @ 33"	Off Finish Floor Dim "Y" @ 34"	Off Finish Floor Dim "Y" @ 35"	Off Finish Floor Dim "Y" @ 36"
8B1-0011800 8B1-0011896	18" (457)	15-1/4" (387)				
8B1-0012400 8B1-0012496	24" (610)	21-1/4" (540)	Top of Standoff Dim "Z"	Top of Standoff Dim "Z"	Top of Standoff Dim "Z"	Top of Standoff Dim "Z"
8B1-0013600 8B1-0013696	36" (914)	33-1/4" (845)	32-25/32" (833) Centerline of Standoff Dim "W" 32-7/32" (818)	33-25/32" (858) Centerline of Standoff	34-25/32" (883) f Centerline of Standoff Dim "W" 34-7/32" (869)	35-25/32" (909) Centerline of Standoff Dim "W" 35-7/32" (895)
8B1-0014200 8B1-0014296	42" (1067)	39-1/4" (997)		Dim "W" 33-7/32" (844)		
8B1-0014800 8B1-0014896	48" (1219)	45-1/4" (1149)				

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