

America's Finest Basement Doors

# **BASEMENT DOOR ORDER FORM**

**AREAWAY WITH FLAT FOUNDATION** 

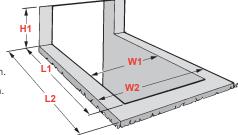


# **Selecting The Correct Size Basement Door**

BILCO basement doors are available in two basic styles: **steel sided doors for areaways with a flat foundation** (*shown here*) and **doors for sloped masonry sidewalls**. Performing the measurement procedure and choosing the correct door is easy, simply follow the steps below:

### Step 1.

- 1. Discard the old door and measure (in inches) the dimensions of the existing areaway foundation.
- 2. Measure dimension W1, the inside width, and dimension W2, the outside width of the areaway foundation.
- 3. Measure dimension L1, the inside length, and dimension L2, the outside length of the areaway foundation.
- 4. Measure dimension H1, the height from the top of the areaway foundation to the top of the opening in the house foundation.



## Step 2.

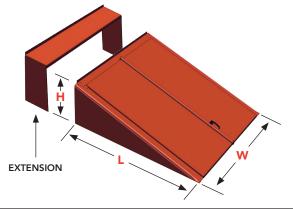
Record the dimensions in the spaces provided and calculate as shown at right.

### Step 3.

Select the door that is at least 4" wider than W1 and no wider than and W2. Select a door at least 2" longer than L1 but not longer than L2. (the reason for selecting a door wider and longer than your inside opening is to ensure the door frame attaches securely to the foundation). Extensions are available for size c doors to increase length. (see below for more information). The height of the door should be greater than dimension H1.

Model	Width	Length	Len	gth with E		Height		
			Ext 6"	Ext 12"	Ext 18"	Ext 24"	Ext 30"	Height
Size C <sup>③</sup>	55″ <sup>①</sup>	72"	78"	84"	90"	96" <sup>②</sup>	102″ <sup>②</sup>	19-1/2"
Size B	51"	64"	Х	X	X	Х	X	22"
Size O	47"	58"	X	X	×	X	X	30"
Size SL	51"	43-1/4"	Х	X	X	Х	X	52"
Ultra Door	56"	73"	79"	85"	See Note Below <sup>3</sup>			19-1/2"

- ① Foundation plates can be used to reduce the inside width of areaways wider than 55"
- ② Two or more extensions can be mounted together for areaway lengths greater than 102"
- ③ Ultra Series Doors are available in Size C only, and extensions can be used to increase the lengths of the frame to cover larger openings.



### **Available with a Powder Coat Paint Finish**

BILCO Classic Series steel basement doors are now offered with a factory-applied polyester powder coat finish. The polyester resin provides a durable, weather-resistant coating. Cured at higher temperatures than most wet coatings, the result is a tougher and chip-resistant coating, providing both a decorative and protective finish.

#### **Color Choices**



Installation instructions can be found under Resources on www.BILCO.com.

### **Basement Door Accessories**

#### **Foundation Plates**

BILCO Foundation Plates are installed on top of areaway foundation sidewalls to:

- 1. Improve the appearance of old areaway foundations and sloped sidewalls.
- 2. Cover rough masonry and small holes, and span voids in brick and concrete block.
- 3. Reduce inside width of areaway rough openings to fit BILCO doors.
- 4. Support BILCO doors in corner installations.

#### **Extensions**

Classic Series extensions are available for Size C doors in 6", 12", 18", 24" and 30" lengths and two or more can be mounted back to back to increase the door length. Ultra Series extensions are available in 6" and 12" lengths and two extensions can be combined to increase the door length.



Model Length		Width	Height	
FP5	72"	5″	1-3/4"	
FP8	72"	8"	1-3/4"	
FP11	72"	11"	1-3/4"	
FP14	72"	14"	1-3/4"	



Foundation Plates:



Extensions





Keyed Lock Kit



Constructed of 14-gaug BILCO stair stringers are

Basement

Stair Stringers	Door	Model Run + in Areaway		Number of Stair Treads		
Constructed of 14-gauge galvanized steel, BILCO stair stringers are an economical way	Size SL	Size SL-SS	34-5/8"	4		
to add a staircase to any existing basement areaway. To determine the stair stringers	Size O	Size O-SS	51-5/8"	6		
required, measure the height of grade above	Size B	Size B-SS	59-3/4"	7		
the finished basement floor (H) and length (L) of your areaway opening. Select the proper	Size C	Size C-SS	68-1/8"	8		
stair stingers from the table to the right.	Size C	Size E-SS	26-1/4"	3		

Multiple stringers can be used together and extensions (SZ-E-SS) are also available for non-standard areaways. Extensions are 25-1/4" in length and add 3 stair treads.

Stair Stringer

## **Keyed Lock Kit**

Enjoy the convenience of locking and unlocking your BILCO basement door from the outside. A turn of the key opens the door from the outside and a handy release lever automatically unlocks the door from the inside. The BILCO keyed lock kit is designed for installation in less than 30 minutes.

#### Weather Strip Kit

BILCO's weather strip kit is easy to install and includes a series of gaskets specifically designed to seal the intricate shape and areas of a basement door. The kit is supplied with complete installation instructions and the only tools required are tin snips or large scissors. Simply trim the materials as instructed to match your specific door model (possibly even other brands of steel basement doors) and enjoy your well-sealed areaway. This product is not applicable for the Ultra Series.



Weather Strip Kit

# ORDER FORM

ITEM	MODELS							PRICE
Classic Steel Sided Doors (Primed)	Door Model:	Size O	Size B	Size C	Size SL			\$
	Extensions: C-Door Only	6" QTY	☐ 12" QTY	☐ 18" QTY	24" QTY_	30" QTY		\$
	Foundation Plates:	FP5-5"	☐ FP5-8"	FP5-11"	☐ FP5-14"	(All are 72" Long)		\$
Classic Steel Sided Doors (Powder Coat)	Door Model:	Size B	Size C					\$
	Door Color:	White	Sandstone	Gray	Brick	Green	Black	\$
	Extensions: C-Door Only	☐ 6" QTY	☐ 12" QTY	☐ 18" QTY	24" QTY_	30" QTY	Select Color From Choices Above	\$
	Foundation Plates:	☐ FP5-5"	☐ FP5-8"	FP5-11"	☐ FP5-14"	(All are 72" Long)	Select Color From Choices Above	
	Pre-punched For Lock Kit:		Yes	□No				\$
Ultra Series	Door Model:	Size C						\$
	Extensions:	☐ 6" QTY	☐ 12" QTY					\$
	Foundation Plates:	☐ FP5-5"	☐ FP5-8"	☐ FP5-11"	☐ FP5-14"	(All are 72" Long	)	\$
Basement Door Accessories	Stair Stringers:	Size O	☐ Size B	Size C	Size SL	Size E Exten	ision	\$
	Keyed Lock Kit: Not available for Ultra Series Door							\$
	Weather Strip Kit: One size fits all steel doors, not available for Ultra Series						\$	
After determining your door requirements, bring form to your local building materials dealer for pricing								

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