Permentery The Complete Basement Entrance

A Unit for Every Home

Pre-Installation Requirements:

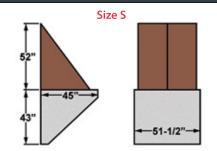
- 1. Provide truck access to within 10' of the center of the PermEntry unit.
- 2. Foundation footing and opening should be LEVEL, PLUMB and SQUARE.
- 3. Width of opening in foundation wall should be 40" maximum for all sizes.
- 4. Ensure proper soil drainage at base of unit. A footing drain to daylight is recommended.
- 5. When foundation is backfilled, leave minimum work area for PermEntry installation as shown.
- 6. Basement floor or equivalent slab should be poured in the concrete wall.
- 7. Hold foundation tar coating back minimum 12" each side of opening.

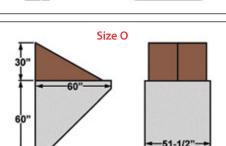
How to Measure:

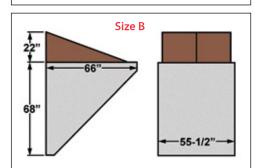
- 1. Determine the measurement from the finished grade to the foundation footing.
- Refer to table below to select proper size.
 Top of casting should be a minimum of 2" above finished grade.
- Double check your pre-installation requirements and check site to determine that there is proper truck access to and from the PermEntry installation site.

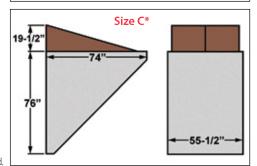
Post-Installation Requirements:

- Properly backfill and compact excavation with clean, suitable fill and/or stone. NEVER USE CONSTRUCTION DEBRIS and NEVER backfill higher than 2" below top of concrete casting.
- Final grade should be adjusted to leave 2"-6" of casting above finished grade, immediately slope grade away from the PermEntry unit in all directions.
- 3. Avoid locating down spouts or sump discharge near the PermEntry unit.
- 4. An insulated door at bottom of stairs is recommended to reduce heat loss.
- For steel doors, if supplied with a red oxide primer finish, a finish coat must be applied within forty-five (45) days of installation. See paint label on interior of door leaf for complete instructions. If your door has a powder coat finish, no additional finishing is required.

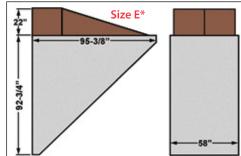


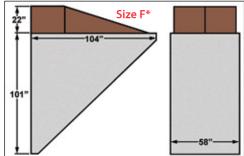






22"	Size D*	
	86"	
84"		< 55-1/2"

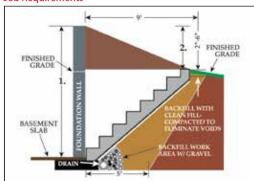




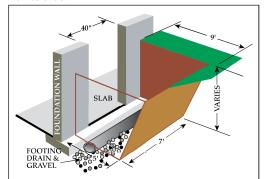
PermEntry Size	Footing to Grade
S	35"-41"
0	52" – 58"
В	59" – 66"
C*	67" – 74"
D*	75" – 82"
E*	83"-91"
F*	92" – 99"

^{*} Optional Ultra Series Door available for sizes C, D, E and F only.

Job Requirements



How to Order





An optional basement door keyed lock kit is available for added home security.



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