

IMPORTANT NOTES: Read First

- (A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.
- (B) Do not pour concrete until the equipment is completely assembled, leveled and plumbed. Concrete must be allowed to cure completely before using the equipment (at least 72 hours).
- (C) Refer to Installation Manual Section R5-1304 Slide Sit Down Wall, or R3.5-1304-CAN Sit Down Wall with Guards R3.5 installation instructions.
- (D) For slides with an entry elevation of 48" [1219mm] or greater, the exit height must be between 7" [180mm] and 15" [380mm] from finish grade. For slides with an entry elevation of less than 48" [1219mm], the exit height must be less than 11" [279mm]. Exit region must always have a downward slope between 0° and 4°.
- (E) An appropriate energy absorbing safety surface is required under and around all playground equipment. Loose fill protective surfacing is shown only as an example for the purpose of this assembly instruction. Other surfacing material may vary in thickness and/or compression depths. See free publication - The Handbook for Public Playground Safety, Publication #325 at www.cpsc.gov for the surfacing appropriate for the fall height of the equipment or consult your surfacing supply representative.

See Installation Manual Section
R5-1304 Slide Sit Down Wall,
or R3.5-1304-CAN Sit Down
Wall with Guards R3.5

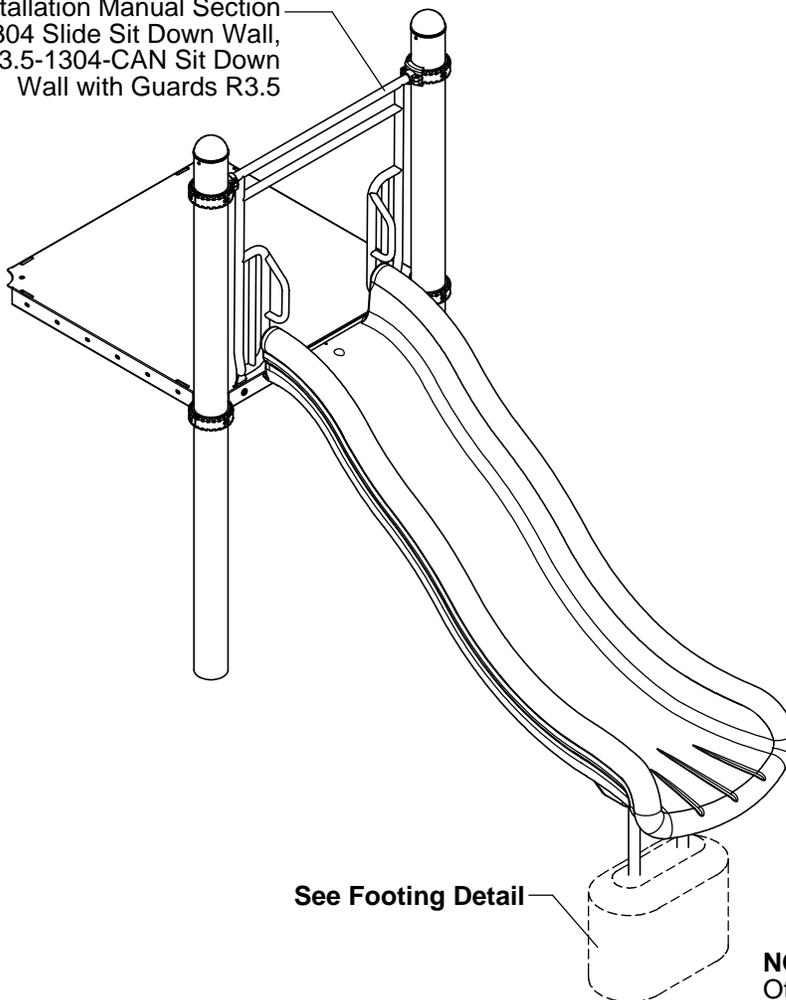


FIGURE 1
Poly Wave
Single Slide V2

See Footing Detail

NOTE: R5 48" Poly Wave Slide shown.
Other configurations will vary slightly,
but does not affect assembly.

Step 1

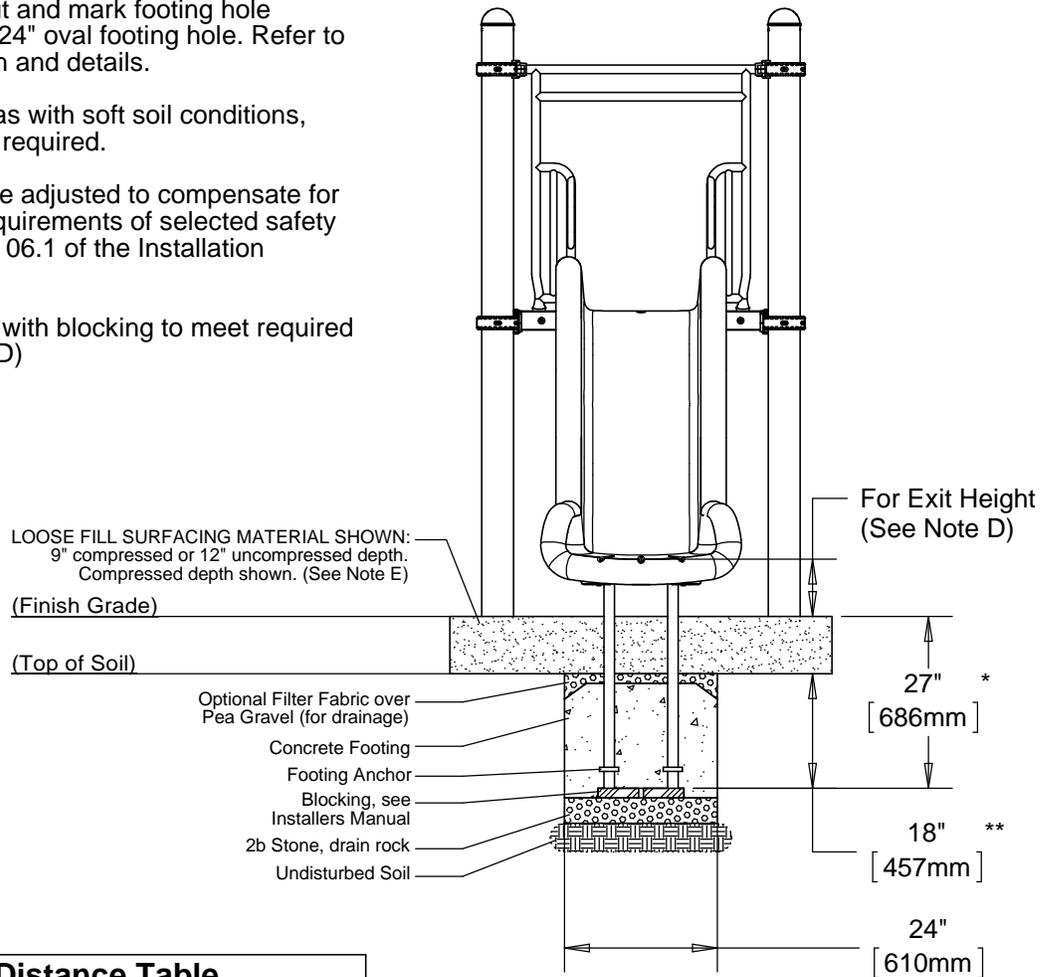
Refer to Footing Layout and mark footing hole location. Dig (1) 12" X 24" oval footing hole. Refer to Footing Detail for depth and details.

IMPORTANT: For areas with soft soil conditions, larger footings may be required.

* Footing depth must be adjusted to compensate for the depth/thickness requirements of selected safety surfacing. See Section 06.1 of the Installation Manual.

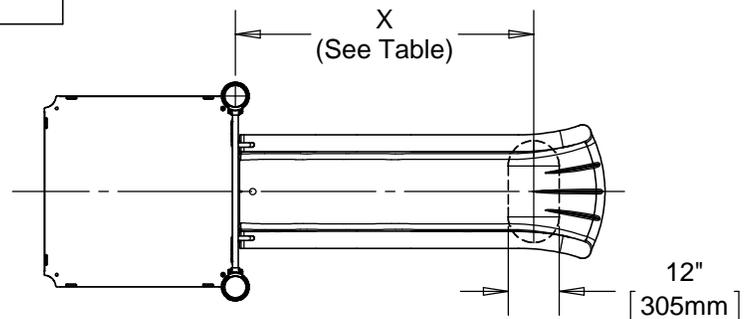
** Adjust footing depth with blocking to meet required exit height. (See Note D)

Footing Detail



Footing Distance Table
Center of Post to Center of Footing

Deck Height	X (in.)	X (mm)
24"	40-3/8"	1026
36"	53-7/8"	1368
48"	70-1/4"	1784
60"	84-5/16"	2142



Step 2

Attach Slide Sit Down Wall to deck and posts.
(See Note C)

Step 3

Attach Poly Wave Slide Footing V2 to Poly Wave Slide V2 as shown in Figure 2. (See Note A)

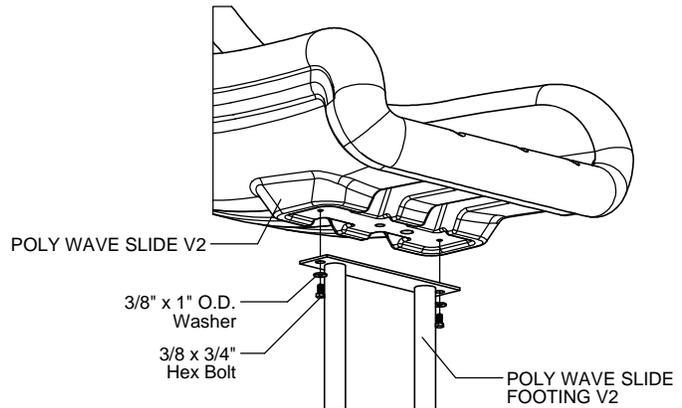


FIGURE 2

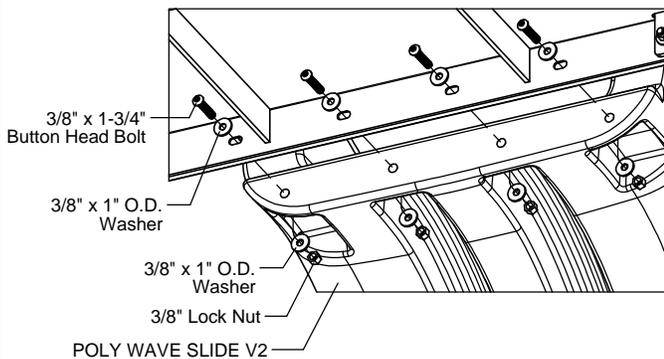


FIGURE 3

Step 4

Place Poly Wave Slide V2 into footing hole and attach to deck as shown in Figure 3. (See Note A)

Step 5

Fully tighten all fasteners according to the "TIGHTENING TORQUE FOR HARDWARE" section of the Installation Manual.

Step 6

Plumb and level entire component. Pour concrete into footing hole. Allow at least 72 hours to cure before using this equipment. (See Notes B & E)

Step 7

Place required protective surfacing under and around Poly Wave Slide V2. (See Note E)

POLY WAVE SINGLE SLIDE V2 INSTALLATION INSTRUCTIONS

1704-V2
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Parts List

24" POLY WAVE SLIDE V2

Part #	DESCRIPTION	QTY.
111240-2	2' Poly Wave Slide Vers2	1
FS-1701-V23	Single Slide Leg 24" - 36" V23	1
9103082-TR	Bolt Button Head 3/8" x 1-3/4"	4
9123032	Bolt Hex 3/8" x 3/4"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	10
9413002	Nut Lock 3/8"	4

36" POLY WAVE SLIDE V2

Part #	DESCRIPTION	QTY.
114360-2	3' Poly Wave Slide Vers2	1
FS-1701-V23	Single Slide Leg 24" - 36" V23	1
9103082-TR	Bolt Button Head 3/8" x 1-3/4"	4
9123032	Bolt Hex 3/8" x 3/4"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	10
9413002	Nut Lock 3/8"	4

48" POLY WAVE SLIDE V2

Part #	DESCRIPTION	QTY.
114480-2	4' Poly Wave Slide V2	1
FS-1701-V2	Poly Wave Slide Footing V2	1
9103082-TR	Bolt Button Head 3/8" x 1-3/4"	4
9123032	Bolt Hex 3/8" x 3/4"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	10
9413002	Nut Lock 3/8"	4

60" POLY WAVE SLIDE V2

Part #	DESCRIPTION	QTY.
114600-2	5' Poly Wave Slide Vers2	1
FS-1701-V2	Poly Wave Slide Footing V2	1
9103082-TR	Bolt Button Head 3/8" x 1-3/4"	4
9123032	Bolt Hex 3/8" x 3/4"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	10
9413002	Nut Lock 3/8"	4

Specifications

POLY WAVE SLIDE V2:

Shall be constructed of UV-stabilized, rotationally molded, linear, low density polyethylene with an average wall thickness of .250".

SLIDE LEG & FOOTING:

Shall be fabricated using 1.660" O.D. 11 gauge steel tubing with a welded 3/16" thick steel plate. The Slide Leg and Footing shall have a multi-stage baked-on powder coat finish.

HARDWARE:

Shall be stainless steel, zinc/nickel plated or galvanized as required to resist rust and corrosion.

Maintenance

Periodically tighten all screws, bolts and nuts. A periodic inspection of all parts is necessary. If a part is broken or worn, replace immediately. For general maintenance please refer to our Playground Maintenance Manual.



Manufactured by Krauss Craft, Inc.
www.playcraftsystems.com

For Customer Service Call
800.333.8519 (U.S.A.) or
541.955.9199 (International)

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