

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) Refer to Installation Manual for 09 Collars and 11 Socket Clamps installation instructions.

(C) All gaps created (e.g. between panels, between panel and deck, between panel and roof, etc.) must be less than 3-1/2" [89mm] or greater than 9" [229mm].

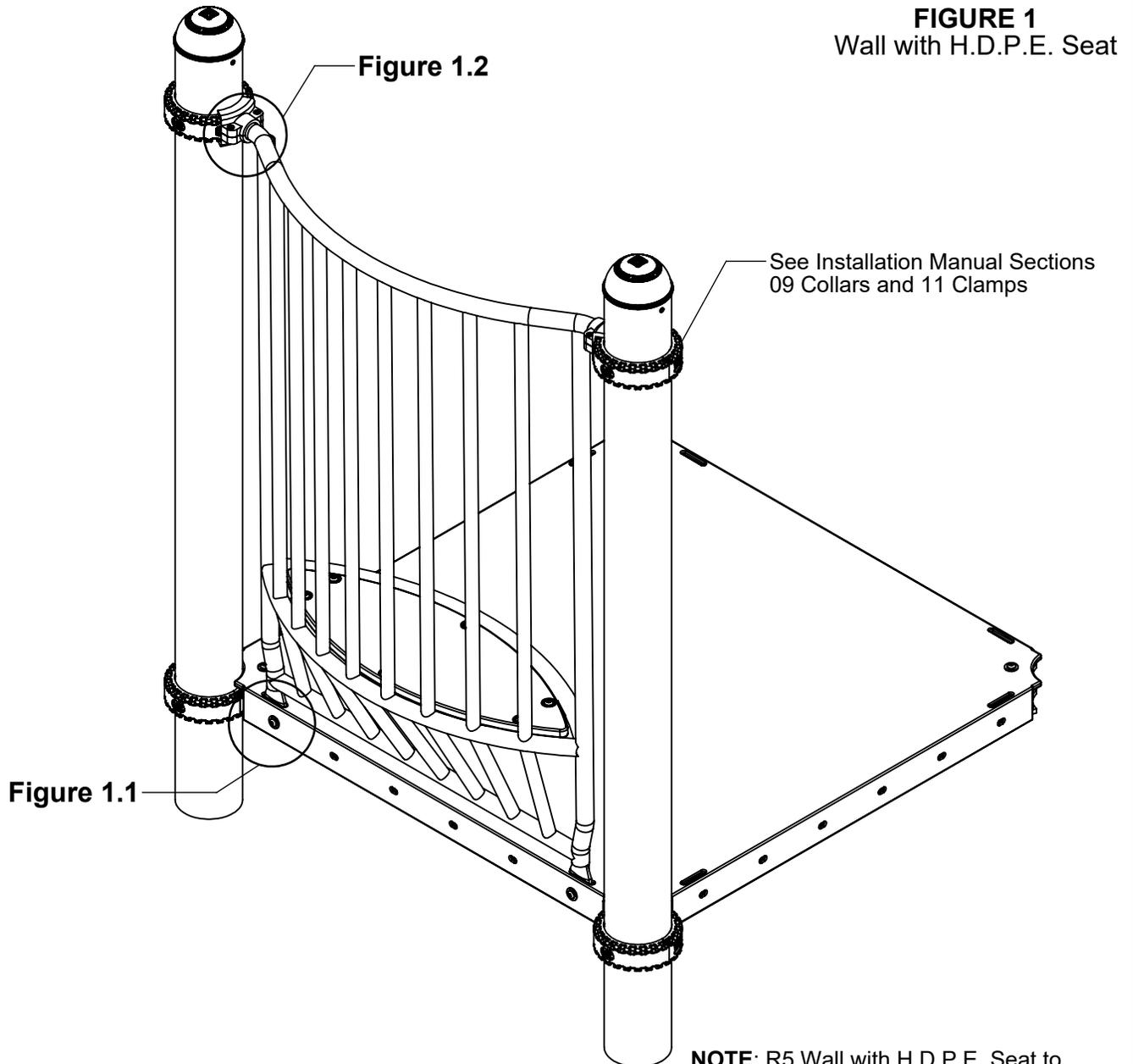


FIGURE 1
Wall with H.D.P.E. Seat

NOTE: R5 Wall with H.D.P.E. Seat to deck shown. Other configurations will vary slightly, but does not affect assembly.

Step 1

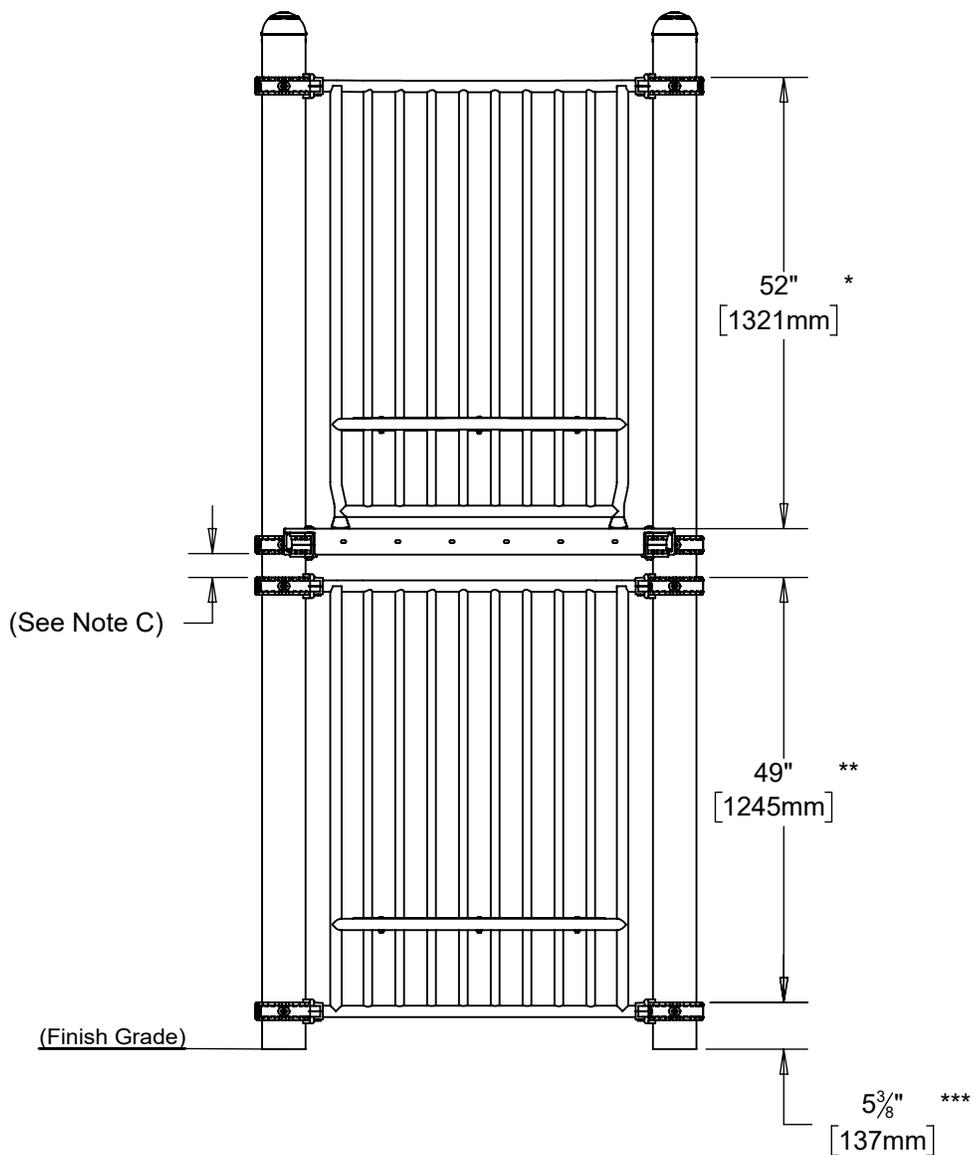
Locate and attach collars at heights shown in Elevation View.
(See Notes B & C)

* Height shown from top of deck to top of collar.

** Height shown from top of collar to top of collar.

*** Height shown from finish grade to top of collar.

Elevation View



Step 2

Attach Seat to Wall Seat Frame as shown in Figure 2.
(See Note A)

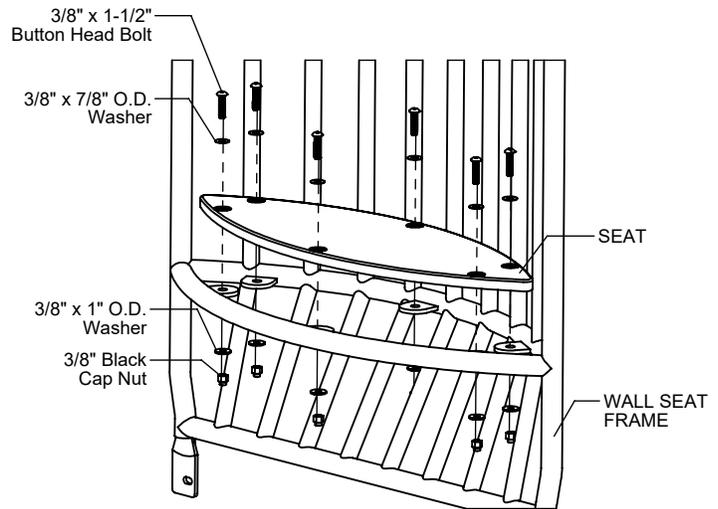


FIGURE 2

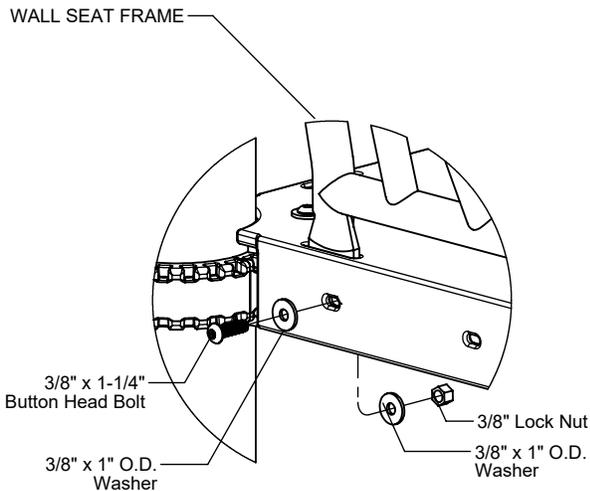


Figure 1.1

Step 3

For Deck Mount Only

Attach Wall Seat Frame to deck as shown in Figure 1.1.
(See Note A)

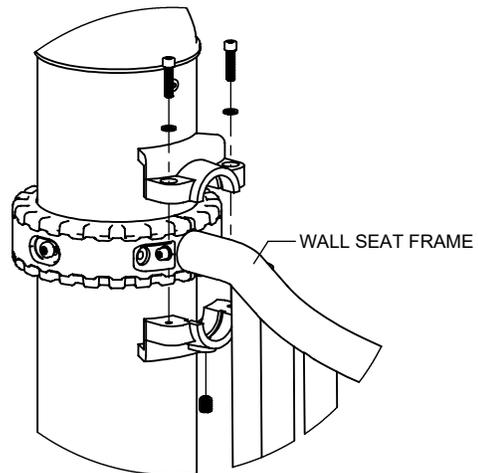


Figure 1.2

Step 4

Attach Wall Seat Frame to collars as shown in Figure 1.2. (See Note B)

Step 5

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

R3.5 Parts List

DECK MOUNT		
Part #	DESCRIPTION	QTY.
EG-0036	Wall Seat H.D.P.E. R3.5	1
FS-1312-R35	Wall With H.D.P.E. Seat R3.5	1
HS-1001-R35	Socket Clamp Set R3.5	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	2
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	6
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	10
9333042	Washer Flat 3/8" x 7/8" O.D.	6
9413002	Nut Lock 3/8"	2
9413162-BLK	Nut Lock 3/8" w/ Black Cap	6

R5 Parts List

DECK MOUNT		
Part #	DESCRIPTION	QTY.
EF-7169	Wall Seat HDPE R5	1
FS-1312-R5	Wall with H.D.P.E. Seat R5	1
HS-1001-R5	Socket Clamp Set R5	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	2
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	6
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	10
9333042	Washer Flat 3/8" x 7/8" O.D.	6
9413002	Nut Lock 3/8"	2
9413162-BLK	Nut Lock 3/8" w/ Black Cap	6

GROUND MOUNT		
Part #	DESCRIPTION	QTY.
EF-7169	Wall Seat HDPE R5	1
FS-1312-R49NDK	Wall with H.D.P.E. Seat 49" C. to C. R5	1
HS-1001-R5	Socket Clamp Set R5	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	6
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	6
9333042	Washer Flat 3/8" x 7/8" O.D.	6
9413162-BLK	Nut Lock 3/8" w/ Black Cap	6

Specifications

WALL WITH H.D.P.E. SEAT:

Shall be fabricated using 1.315" O.D. 12 gauge steel tubing with welded 1.029" O.D. 14 gauge steel vertical rails and 1/4" thick steel tabs. The Wall with H.D.P.E. Seat shall have a multi-stage baked-on powder coat finish.

WALL SEAT:

Shall be made from high density 3/4" sheet plastic specially formulated for optimum UV stability and color retention.

SOCKET CLAMPS:

Shall be two-part and precision die-cast from a high strength aluminum alloy. The Socket Clamps 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.

