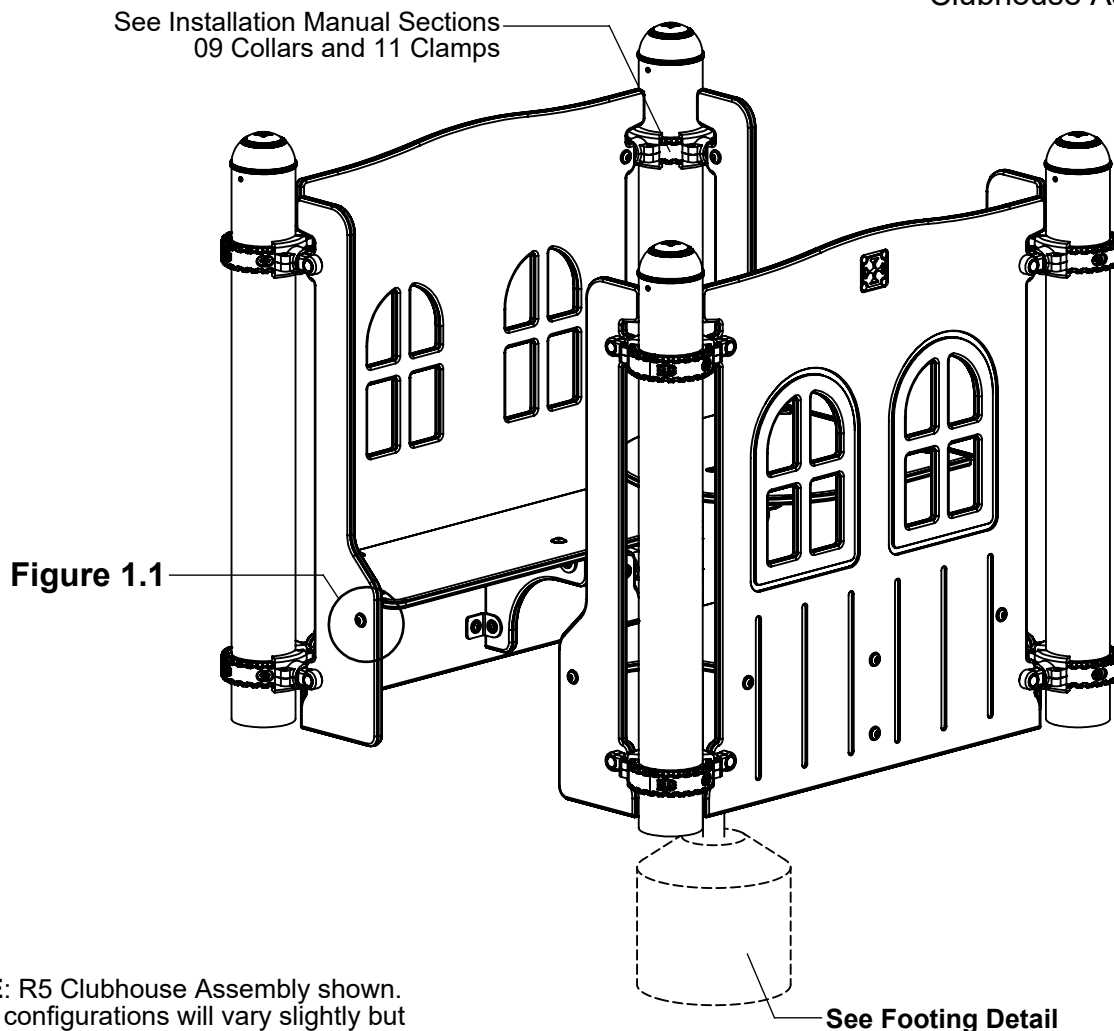


IMPORTANT NOTES: Read First

- (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 for 09 Collars and 11 Socket Clamps installation instructions.
- (D) 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].
- (E) Use appropriate compliant protective surfacing and adjust footing depths accordingly. 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.

FIGURE 1
Clubhouse Assembly



NOTE: R5 Clubhouse Assembly shown.
Other configurations will vary slightly but
does not affect assembly.

Step 1

Refer to Footing Layout and mark footing hole location. Dig (1) Ø 12" 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.

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

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

LOOSE FILL GROUND COVER:
Impact attenuating (resilient) surfacing
9" compacted or 12" uncompressed depth
Compacted depth shown. (See Note E)

(Finish Grade)

(Top of Soil)

Optional Filter Fabric Over
Pea Gravel (for drainage)

Concrete Footing

Footing Anchor

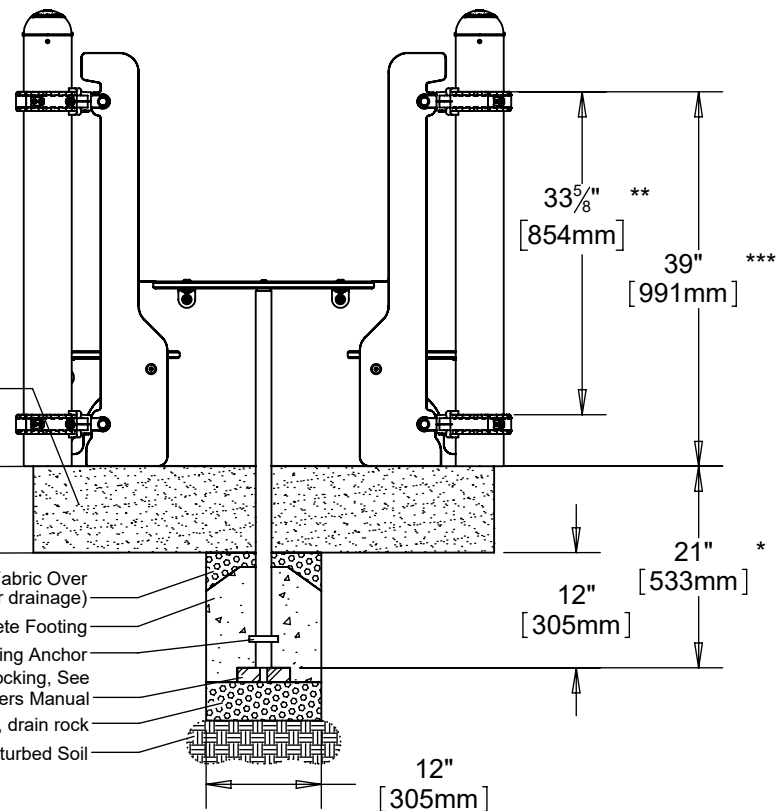
Blocking, See

Installers Manual

2b Stone, drain rock

Undisturbed Soil

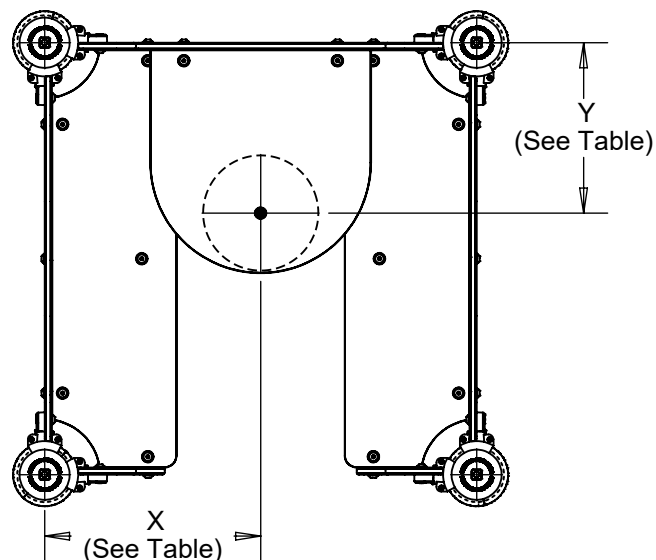
Footing Detail



Top View - Footing Layout

X Footing Distance Table Center of Post to Center of Footing		
Assembly	X (in.)	X (mm)
R3.5	21	533
R5	22-1/2	572

Y Footing Distance Table Center of Post to Center of Footing		
Assembly	Y (in.)	Y (mm)
R3.5	14-3/4	375
R5	17-3/4	451



Step 2 (Factory Assembled)

Install Nutsert into Table Support as shown in Figure 2.
(See Note A)

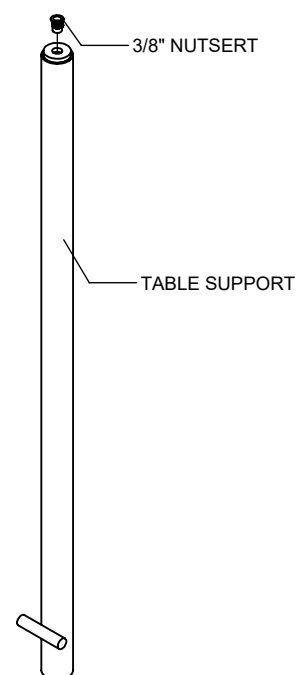


FIGURE 2

Step 3

Locate and attach collars at heights shown in Footing Detail. Attach Panels to posts as shown in Figure 3. Mounting Lugs are located on the outside of the Clubhouse Panels. (See Notes A & C)

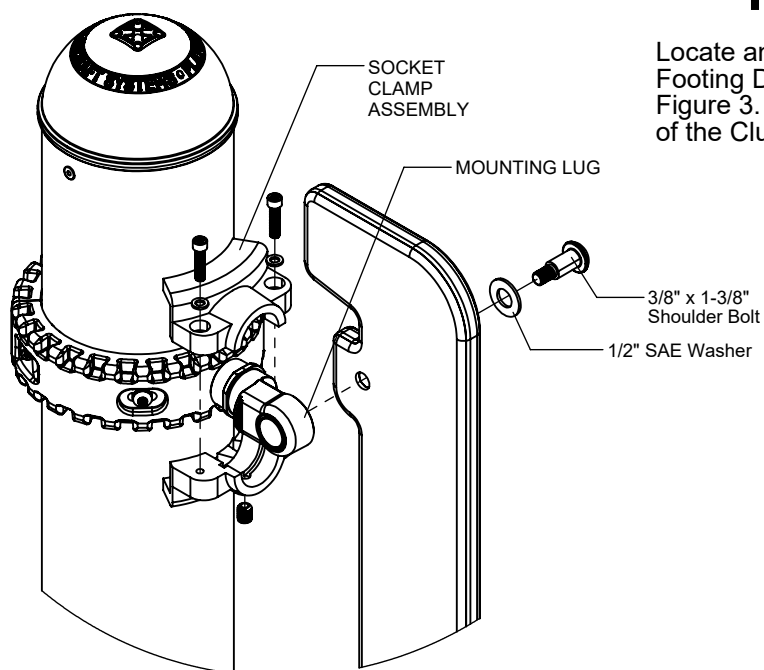


FIGURE 3

Step 4

Refer to Figure 4 for location and attach Store Panel Counter Brackets to Panels as shown in Figure 1.1. (See Note A)

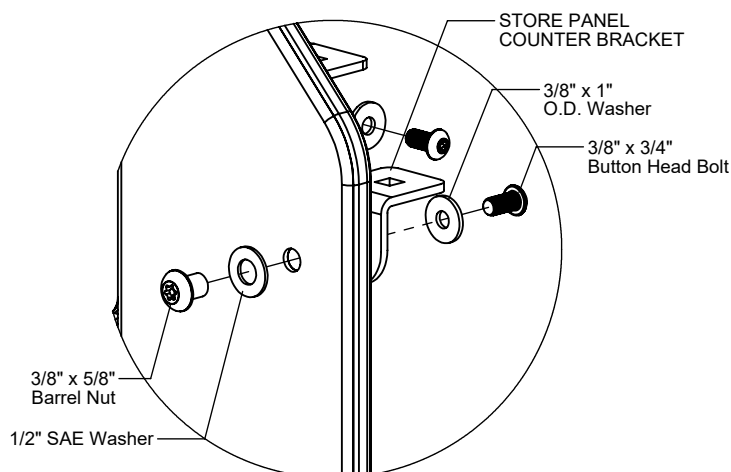


Figure 1.1

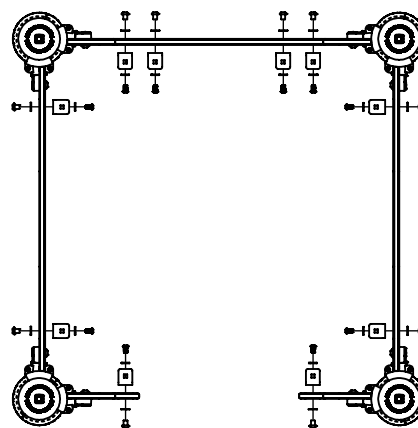


FIGURE 4

Step 5

Attach Store Panel Counter Brackets to Main Panel as shown in Figure 5. (See Note A)

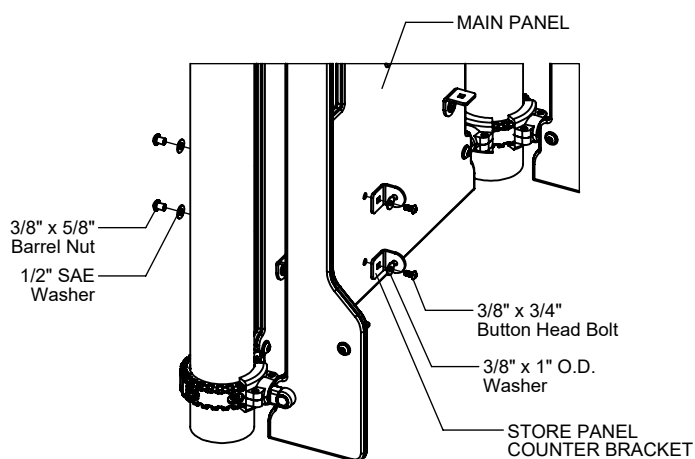


FIGURE 5

Step 6

Attach Seat Support to Store Panel Counter Brackets.
Attach Store Panel Counter Bracket to Seat Support
as shown in Figure 6. (See Note A)

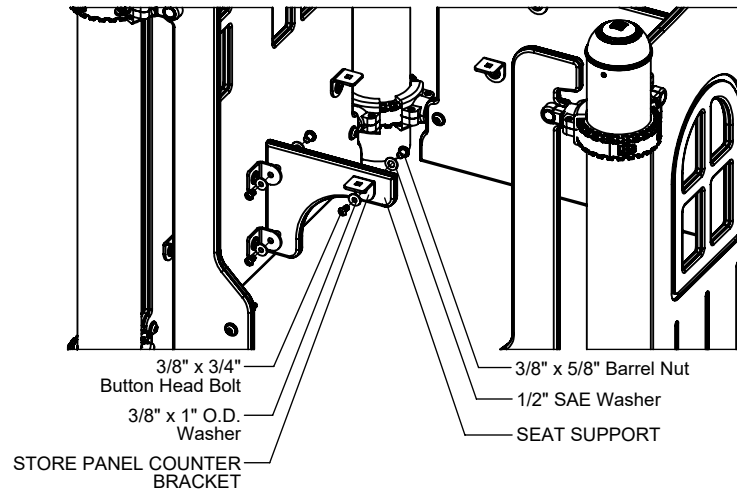


FIGURE 6

Step 7

Attach Seat to Store Panel Counter Brackets
as shown in Figure 7. (See Note A)

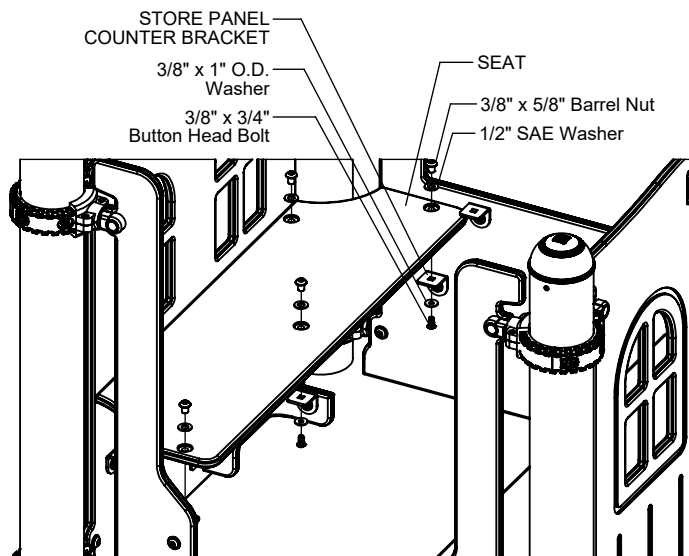


FIGURE 7

Step 8

Place Table Support into footing hole. Attach Table to Store Panel Counter Brackets and Table Support as shown in Figure 8. (See Notes A & B)

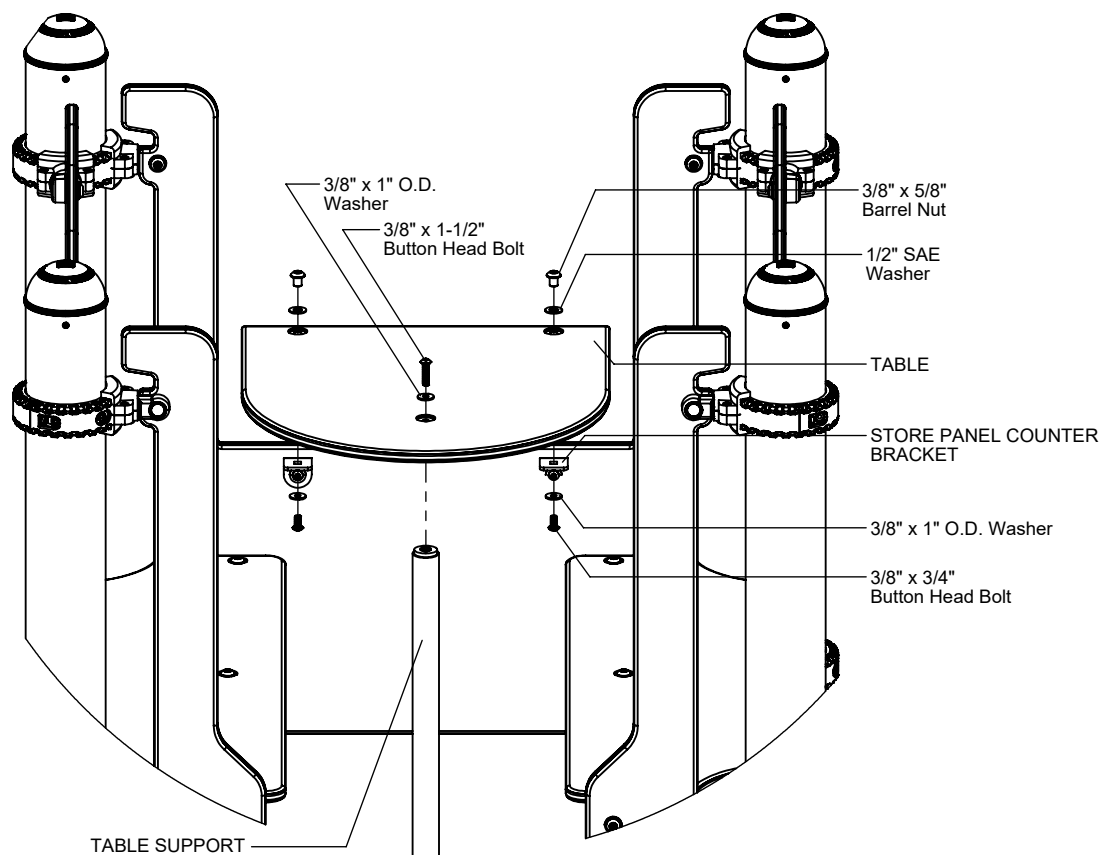


FIGURE 8

Step 9

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

Step 10

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

Step 11

Place appropriate compliant protective surfacing under and around Clubhouse Assembly. (See Note E)

CLUBHOUSE ASSEMBLY INSTALLATION INSTRUCTIONS

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Page 7 of 8

Parts List

R3.5 CLUBHOUSE ASSEMBLY		
Part #	DESCRIPTION	QTY
BE-4285	Store Panel Counter Bracket	16
EG-8212-EP	Clubhouse Panels R3.5 - End Panel	1
EG-8212-HW	Clubhouse Panels R3.5 - Half Wall	2
EG-8212-MP	Clubhouse Panels R3.5 - Main Panel	2
EG-8212-S	Clubhouse Panels R3.5 - Seat	2
EG-8212-SS	Clubhouse Panels R3.5 - Seat Support	2
EG-8212-T	Clubhouse Panels R3.5 - Table	1
GG-8113	Mounting Lug R3.5	16
HS-1001-R35	Socket Clamp Set R3.5	16
9103032-TR	Bolt Button Head 3/8" x 3/4"	32
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	1
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	16
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	33
9345002	Washer Flat SAE 1/2"	48
9443022-TR	Nut Barrel 3/8" x 5/8" BH	32

R5 CLUBHOUSE ASSEMBLY		
Part #	DESCRIPTION	QTY
BE-4285	Store Panel Counter Bracket	16
EF-7102-EP	Clubhouse Panels R5 - End Panel	1
EF-7102-HW	Clubhouse Panels R5 - Half Wall	2
EF-7102-MP	Clubhouse Panels R5 - Main Panel	2
EF-7102-S	Clubhouse Panels R5 - Seat	2
EF-7102-SS	Clubhouse Panels R5 - Seat Support	2
EF-7102-T	Clubhouse Panels R5 - Table	1
GG-8113	Mounting Lug R3.5	16
HS-1001-R5	Socket Clamp Set R5	16
9103032-TR	Bolt Button Head 3/8" x 3/4"	32
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	1
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	16
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	33
9345002	Washer Flat SAE 1/2"	48
9443022-TR	Nut Barrel 3/8" x 5/8" BH	32

Assembled Parts List

Part #	DESCRIPTION	QTY
FS-1639	Clubhouse Table Support	1
455110	Nutsert 3/8 x .690	1

Parts List

R3.5 TABLE ASSEMBLY		
Part #	DESCRIPTION	QTY
BE-4285	Store Panel Counter Bracket	2
EG-0056	Clubhouse Table Panel R3.5	1
EG-8212-T	Clubhouse Panels R3.5 - Table	1
GG-8113	Mounting Lug R3.5	4
HS-1001-R35	Socket Clamp Set R3.5	4
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	1
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	5
9345002	Washer Flat SAE 1/2"	8
9443022-TR	Nut Barrel 3/8" x 5/8" BH	4

R5 TABLE ASSEMBLY		
Part #	DESCRIPTION	QTY
BE-4285	Store Panel Counter Bracket	2
EF-0057	Clubhouse Table Panel R5	1
EF-7102-T	Clubhouse Panels R5 - Table	1
GG-8113	Mounting Lug R3.5	4
HS-1001-R5	Socket Clamp Set R5	4
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	1
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	5
9345002	Washer Flat SAE 1/2"	8
9443022-TR	Nut Barrel 3/8" x 5/8" BH	4



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Rev G
9/10/2021

Specifications

CLUB HOUSE PANELS & TRIM:

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

CLUB HOUSE TABLE SUPPORT:

Shall be fabricated using 1.660" O.D. steel tubing welded to a 1/4" thick pipe plug with threaded insert and will have a multi-stage baked-on powder coat finish.

STORE PANEL COUNTER BRACKET:

Shall be precision laser cut and formed from 3/16" sheet steel and will have a multi-stage baked-on powder coat finish.

SOCKET CLAMPS:

Shall be two-part and precision die-cast from a high strength aluminum alloy and will have a multi-stage baked-on powder coat finish.

MOUNTING LUGS:

Shall be precision die-cast from a high-strength aluminum alloy and will 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.