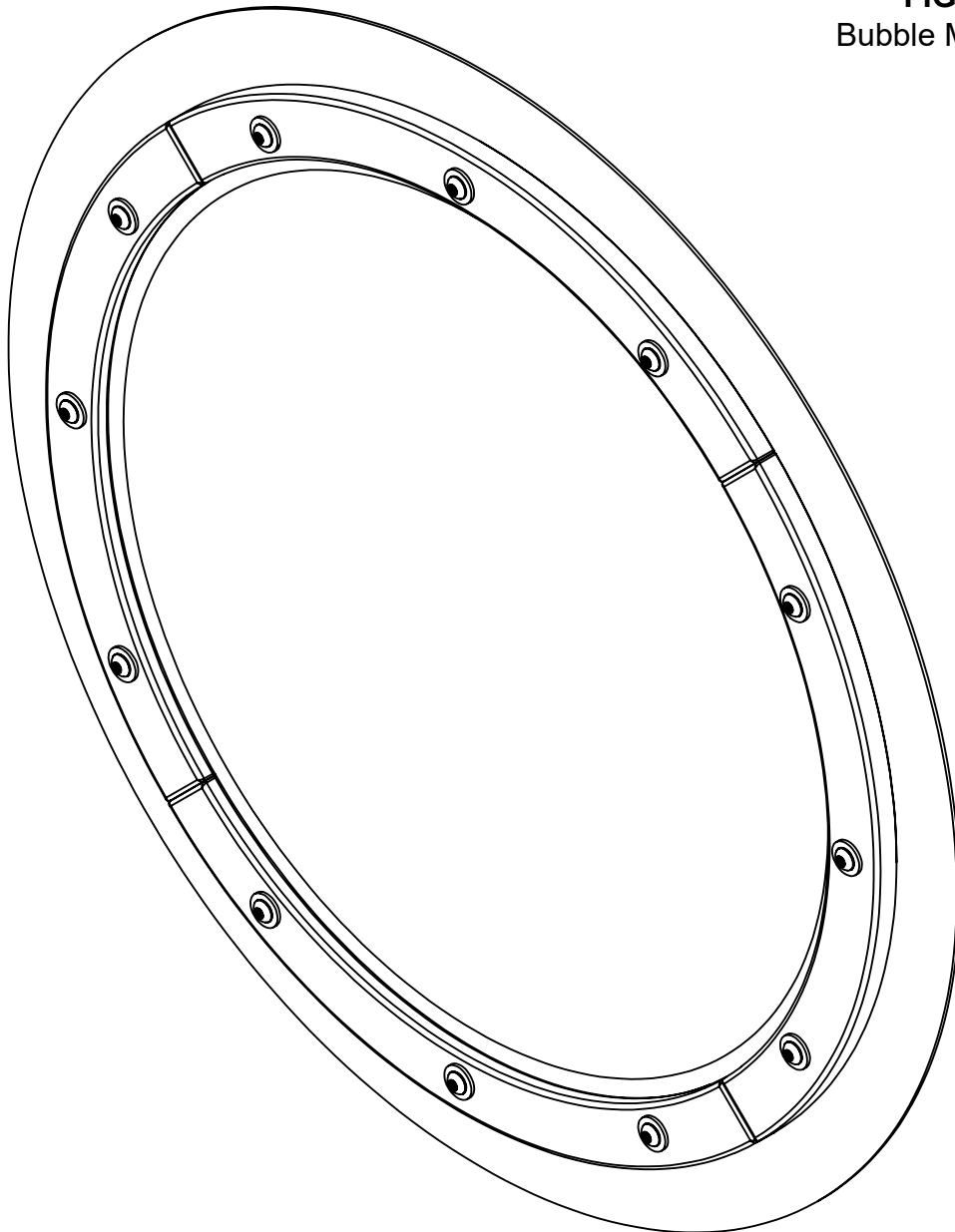


**IMPORTANT NOTES: Read First**

(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 R35-1600 R3.5 Panel Assembly and R5-1601 Panel Type 1 (Rotomold) installation instructions.

**FIGURE 1**  
Bubble Mirror Panel

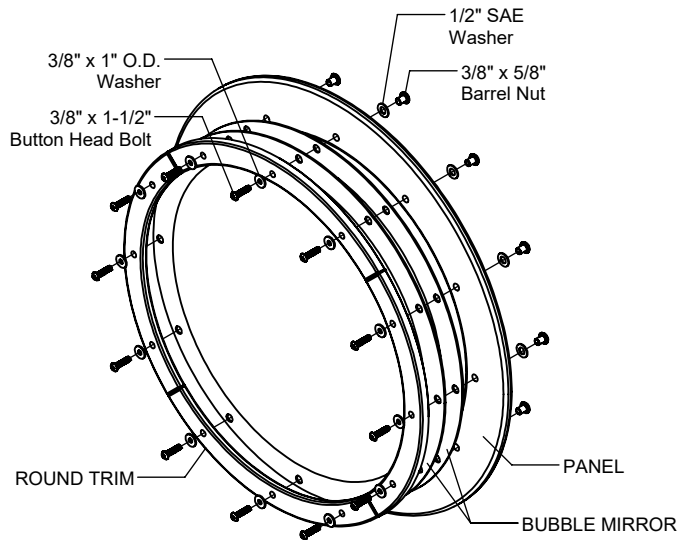


**NOTE:** Bubble Mirror Panel to steel panel shown. Other configurations will vary slightly, but does not affect assembly.

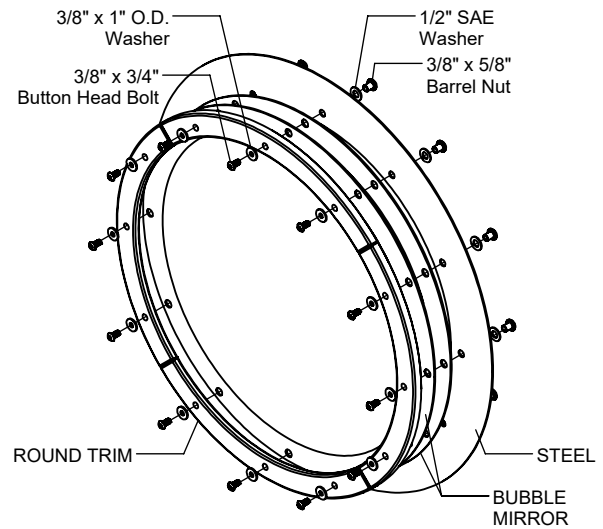
## Step 1a

### For Steel Event Panel Only

Attach Bubble Mirror to Steel Event Panel as shown in Figure 2. (See Note A)



**FIGURE 3**



**FIGURE 2**

## Step 1b

### For HDPE Event Panel Only

Attach Bubble Mirror to HDPE Event Panel as shown in Figure 3. (See Note A)

## Step 1c

### For Roto Event Panel Only

Attach Bubble Mirror to Roto Event Panel as shown in Figure 4. (See Note A)

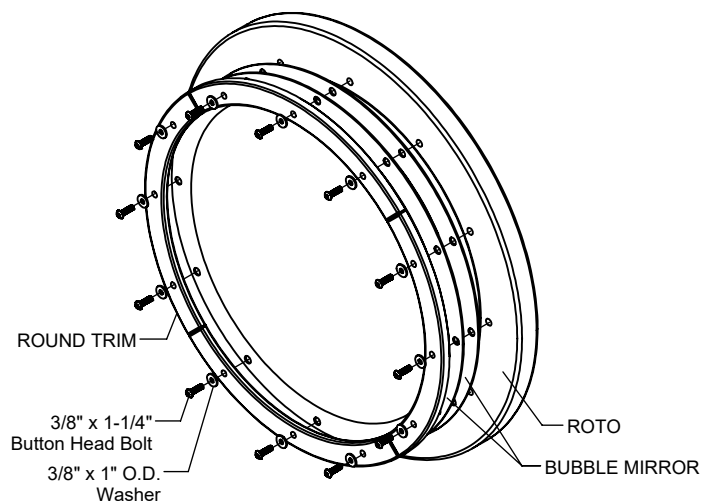
## Step 2

### For Standard R5/R35 Panel Only

Complete standard panel assembly as described in R35-1600 R3.5 Panel Assembly and R5-1601 Panel Type 1 (Rotomold) installation instructions. (See Note B)

## Step 3

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



**FIGURE 4**

# BUBBLE MIRROR PANEL INSTALLATION INSTRUCTIONS

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## Parts List

STEEL MOUNT		
Part #	DESCRIPTION	QTY
DE-4142	Bubble Mirror	2
EF-7288-P	Pocketed Roto Round Trim	4
9103032-TR	Bolt Button Head 3/8" x 3/4"	12
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12
9345002	Washer Flat SAE 1/2"	12
9443022-TR	Nut Barrel 3/8" x 5/8" BH	12

HDPE MOUNT		
Part #	DESCRIPTION	QTY
DE-4142	Bubble Mirror	2
EF-7288-P	Pocketed Roto Round Trim	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	12
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12
9345002	Washer Flat SAE 1/2"	12
9443022-TR	Nut Barrel 3/8" x 5/8" BH	12

ROTO MOUNT		
Part #	DESCRIPTION	QTY
DE-4142	Bubble Mirror	2
EF-7288-P	Pocketed Roto Round Trim	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	12
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12

## Parts List

R35 DECK MOUNT		
Part #	DESCRIPTION	QTY
BE-0361-L	R35 Panel Bracket - Left	1
BE-0361-R	R35 Panel Bracket - Right	1
DE-4142	Bubble Mirror	2
EF-7288-P	Pocketed Roto Round Trim	4
EG-0079	Round Panel R35	1
GG-8113	Mounting Lug R3.5	2
HS-1001-R35	Socket Clamp Set R3.5	2
9103052-TR	Bolt Button Head 3/8" x 1"	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	2
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	12
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	20
9345002	Washer Flat SAE 1/2"	18
9413002	Nut Lock 3/8"	2
9443022-TR	Nut Barrel 3/8" x 5/8" BH	16

R35 GROUND MOUNT		
Part #	DESCRIPTION	QTY
DE-4142	Bubble Mirror	2
EF-7288-P	Pocketed Roto Round Trim	4
EG-0079	Round Panel R35	1
GG-8113	Mounting Lug R3.5	4
HS-1001-R35	Socket Clamp Set R3.5	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	12
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12
9345002	Washer Flat SAE 1/2"	16
9443022-TR	Nut Barrel 3/8" x 5/8" BH	12



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# BUBBLE MIRROR PANEL INSTALLATION INSTRUCTIONS

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## Parts List

R5 GROUND MOUNT		
Part #	DESCRIPTION	QTY
DE-4142	Bubble Mirror	2
EF-7288-P	Pocketed Roto Round Trim	4
HS-1001-R5	Socket Clamp Set R5	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	12
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12

## Assembled Parts List

R5 GROUND MOUNT		
Part #	DESCRIPTION	QTY
DF-7107-G	Roto Panel Round-Ground	1
GE-0011	Zinc Collar	4
LF-0733	Panel Roto Pipe	2
9248112	Screw Drywall #8 x 2-1/2" Sq Dr	8
9263012	Screw Soc Set 3/8" x 1/2"	4

## Specifications

### ROUND TRIM:

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

### BUBBLE MIRROR:

Shall be fabricated from mirror polycarbonate.

### HARDWARE:

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

## Specifications

R5 DECK MOUNT		
Part #	DESCRIPTION	QTY
BF-7117-L	Roto Panel Bracket Left (R5)	1
BF-7117-R	Roto Panel Bracket Right (R5)	1
DE-4142	Bubble Mirror	2
EF-7288-P	Pocketed Roto Round Trim	4
HS-1001-R5	Socket Clamp Set R5	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	14
9103082-TR	Bolt Button Head 3/8" x 1-3/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	24
9413002	Nut Lock 3/8"	6

## Assembled Parts List

R5 DECK MOUNT		
Part #	DESCRIPTION	QTY
DF-7107	Roto Panel Round	1
GE-0011	Zinc Collar	2
LF-0733	Panel Roto Pipe	1
9248112	Screw Drywall #8 x 2-1/2" Sq Dr	4
9263012	Screw Soc Set 3/8" x 1/2"	2

## 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.



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