

MODEL NO. 60100 Climbing Wall

PARTS LIST

DESCRIPTION	No. REQ'D	PART NUMBER
Climbing Wall Panel	1	302782
Climbing Wall Top Filler Panel	1	302784
Panel Side Bracket	2	302445
Hardware Complete	1	302755
5" O.D. Pipe Clamp	4	302030*
1/4" x 3/4" Drive Rivet	4	168449*
3/8" Barrel Nut	16	804804*
3/8" Flat Washer	16	817410*
3/8" Heavy Hex Nut	4	804200*
3/8" x 1 1/2" P.B.H.C.S. w/Patch	8	812053*
3/8" x 3/4" P.B.H.C.S. w/Patch	12	812052*
3/8" Set Screw	4	811549*

*Unless Otherwise Specified, All Units of Measure are Each
* Included in Hardware*

Warning: Small parts and hardware items may present a potential choking hazard. Promptly remove all unused parts from play area.

SPECIFICATIONS:

Clamps are cast from a 356 high-strength aluminum alloy with a baked on polyester powder-coated finish. Panel Side Brackets are fabricated from 1/8" steel angle with 1" steel sq. tubing welded for attachment. Panel is cut from a single sheet of high-density .850" thick extruded solid polyethylene with color molded in and UV-stabilized.

All hardware is stainless steel.

Weight: 134 lb. / 60.9 kg

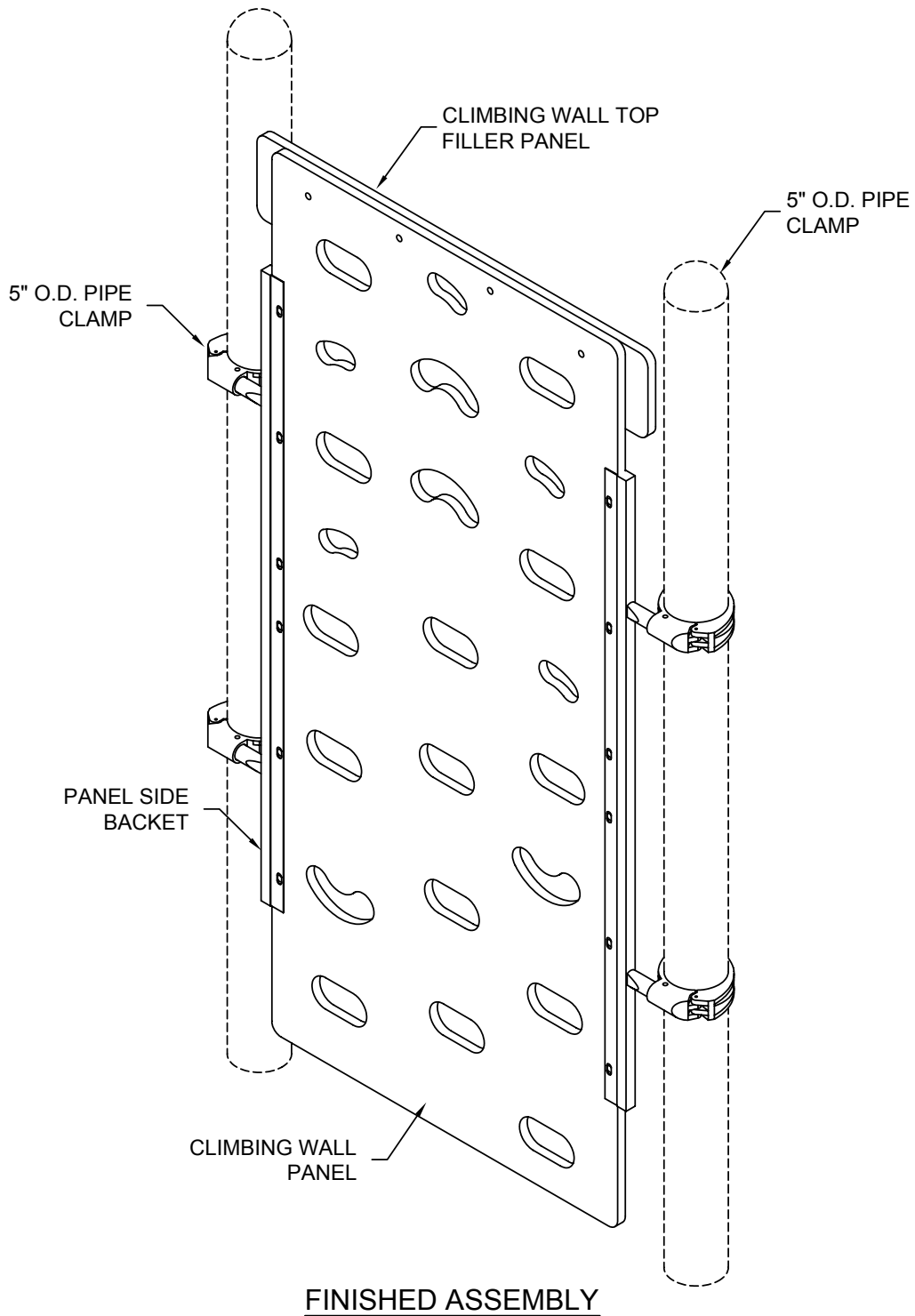
INSTALLATION INSTRUCTIONS:

- Attach Panel Side Brackets to Panel using the 3/8" x 3/4" P.B.H.C.S. w/Patch, 3/8" Flat Washers and 3/8" Barrel Nuts as shown.
- Attach Climbing Wall Top Filler Panel to Climbing Wall Panel using 3/8" x 1-1/2" P.B.H.C.S. w/Patch with 3/8" Flat Washers and 3/8" Barrel Nuts as shown in the assembly diagram. Attach the assembly to the Upright Posts using Pipe Clamps (refer to separate Pipe Clamp Sub-assembly for detail)
- Plumb and level the entire assembly and brace in position. Tighten all fasteners.
- Pour concrete footings within 4" to the top and taper away from posts to allow water drainage. Allow to cure at least 48 hours before use.
- When the structure is finished and satisfactory, install Drive Rivets in all clamps to ensure clamps cannot slide down posts. See Pipe Clamp Sub-assembly sheet. ***It is very important that all Drive Rivets be installed prior to allowing use of the equipment, as clamps are not designed to support substantial weight without them.*** Also eliminate sharp points and sharp edges (burring) on installed hardware like bolts, nuts, etc. Install resilient surfacing material within the use zone of play structure in accordance with ASTM specifications F1292 appropriate for the fall height of each structure. Refer to the Safety Guidelines.

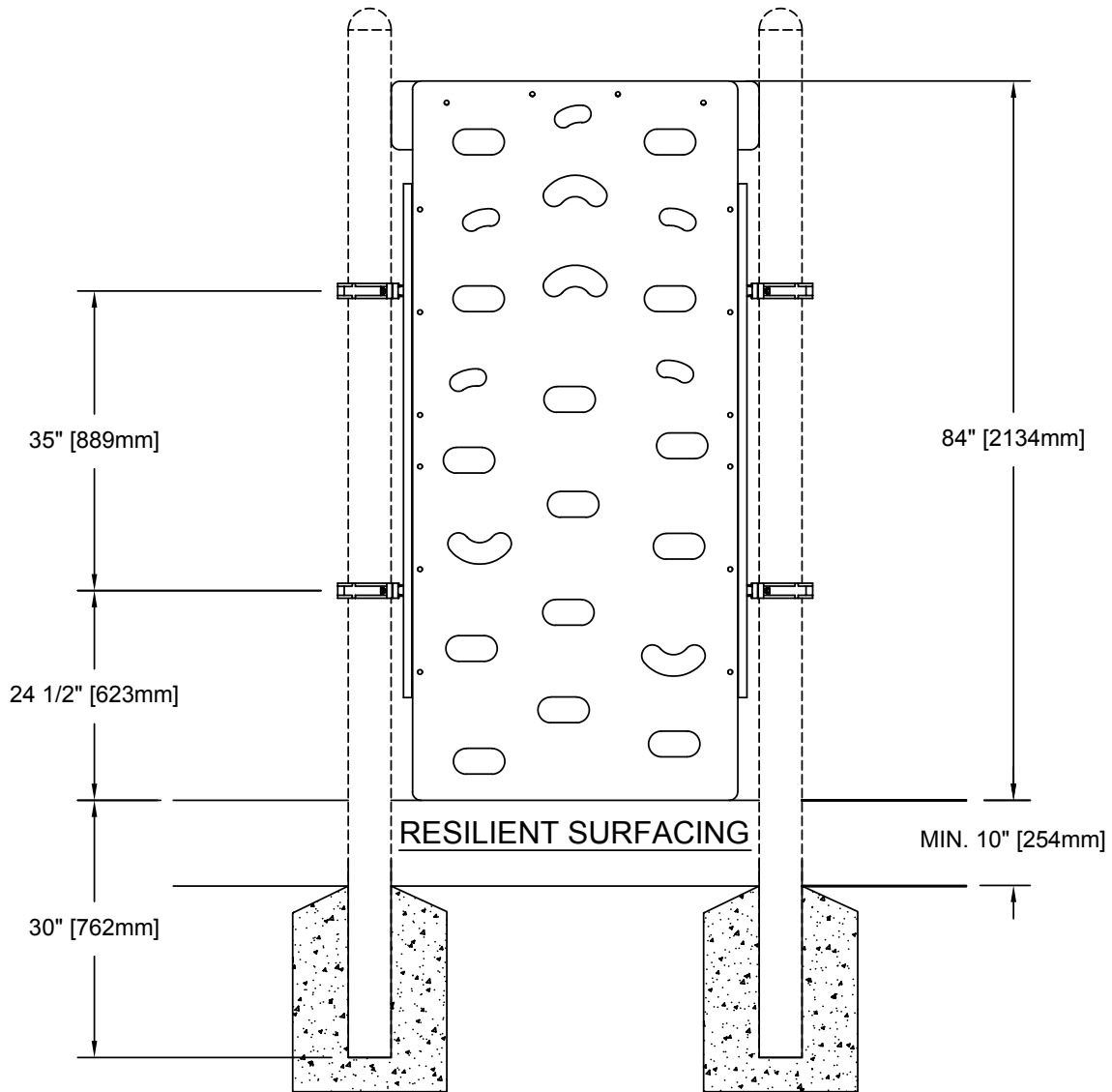
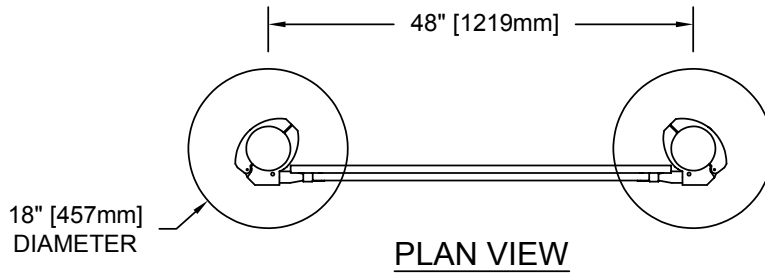
MAINTENANCE PROCEDURE:

Periodically check hardware for tightness, and tighten as necessary. Always check all parts for breakage or wear, and immediately put equipment out of service until any faulty parts found are repaired or replaced. Check for rust, paint loss and touch-up if necessary with paint. Check for welded areas and verify integrity. Check for cracks, gouges or breakage on plastic, check for integrity of the plastic, keep plastic clean of any extraneous substances, verify that any deformation does not create entrapment as specified on ASTM F1487 section 6. Check periodically resilient surfacing for appropriate depth and remove extraneous materials that could cause injury, infection, or disease. Maintain detailed installation, inspection, maintenance, and repair records for each public-use playground equipment.

MODEL NO. 60100 Climbing Wall

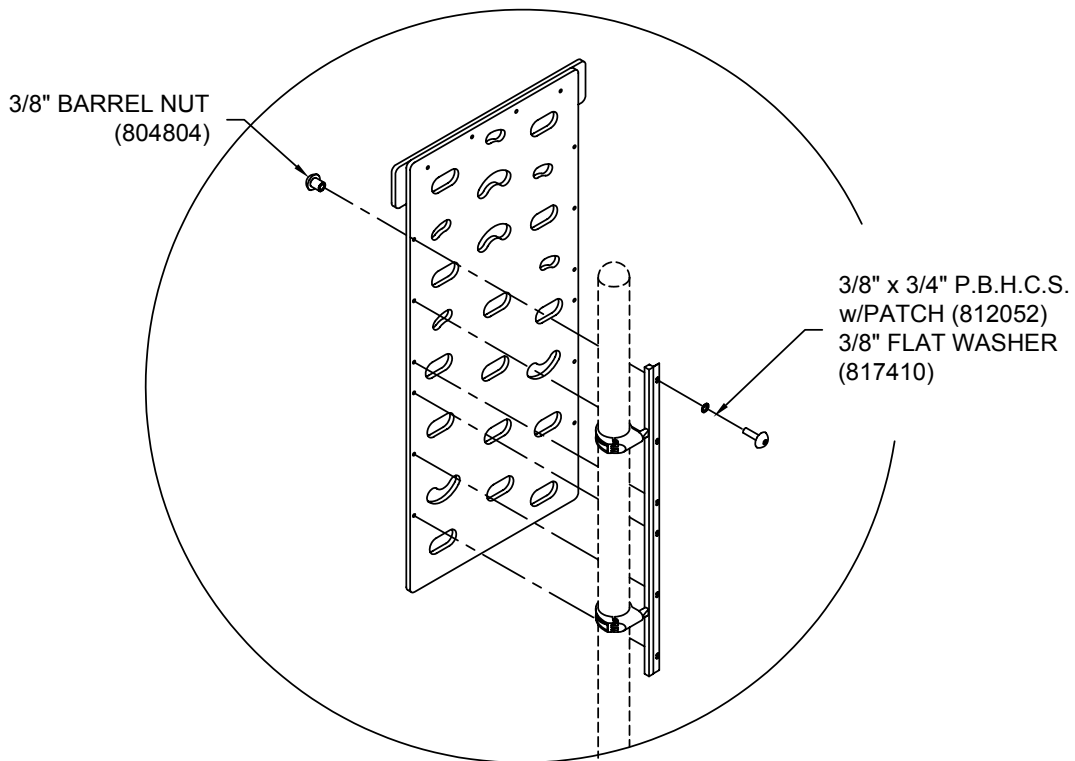
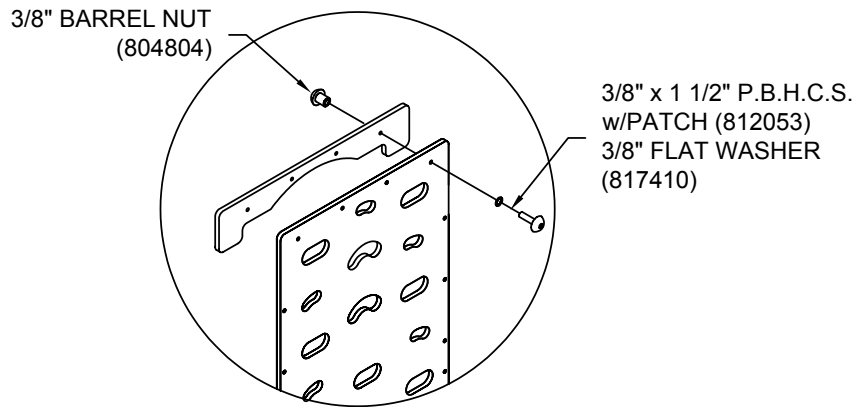


MODEL NO. 60100 Climbing Wall



ELEVATION VIEW

MODEL NO. 60100 Climbing Wall



CLIMBING WALL ASSEMBLY