

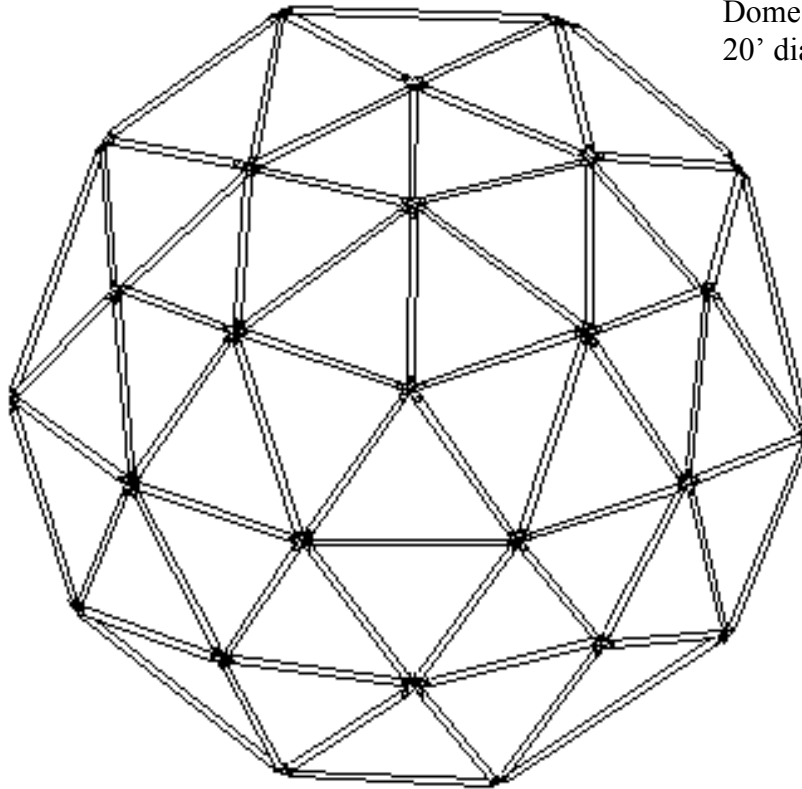
302-133 GEO-DOME (Port)

IMPORTANT

PLEASE READ THESE INSTRUCTIONS BEFORE COMMENCING ASSEMBLY. All equipment must be installed in accordance with these instructions. Check your shipment against Bill of Lading and Parts list. Any missing or broken parts must be reported to your distributor within 10 days of receipt of your order. When properly installed and maintained, equipment will give many years of Safe, Trouble-Free use. Periodically check for loose or broken parts. Loose bolts must be tightened and broken parts must be replaced as they can possibly create dangerous situations leading to unnecessary accidents. Resilient Surfacing should be used under all playground equipment. Appropriate publications, available at no charge, from the Consumer Product Safety Commission, include "A Handbook for Public Playground Safety". You can receive your free copy by calling 1-301-504-7908.

Dome footprint is
8' wide

Dome use/fall zone is a
20' diameter circle



See page 4 for installation key.

<u>PACKING LIST</u>				<u>HARDWARE BAG</u>	
1 CTN	1		Hardware Bag	26 -	116-545 5/16" x 2 1/2" Button HD Bolts
2 CTN	15	303-224	Braces (Blue 2' 5 1/2")	52 -	316-501 5/16" Flat Washers
1 CTN	20	303-221	Braces (Red 2' 8 1/2")	26 -	216-501 5/16" Hex Nuts
1 CTN	15	303-222	Braces (White 2' 9")	26 -	326-501 5/16" Lock Washers
				1 -	416-350 3/16" Socket Key
				1 -	805-532 Warning Label
				1 -	805-534 SportsPlay Label
				30 -	905-847 Bolt Caps
				1 -	Maintenance Checklist

5 CTN

5 TOTAL PCS

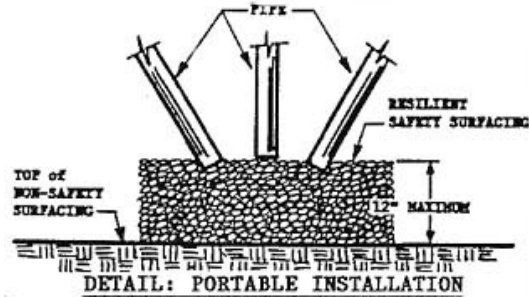
WT 125#

CLASS 70

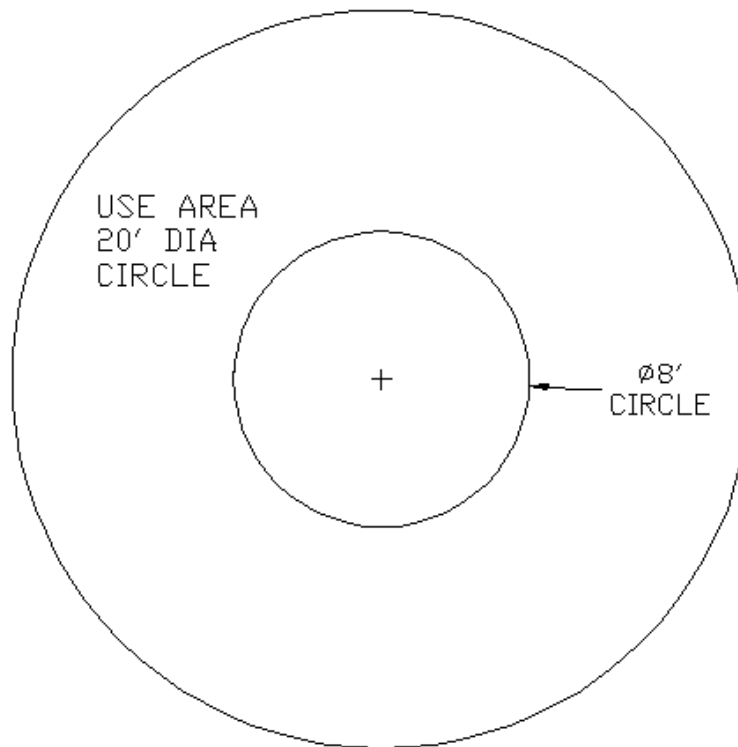
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GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS:

Stationary & Portable equipment - Use/Fall Zones should Extend a MINIMUM of 6 Feet in All Directions from the Perimeter of the Equipment Ground Space. This Area should be covered with the required amount of Resilient Safety Surfacing Material. For some Equipment - Use/Fall Zones can overlap. See Consumer Product Safety Commission Guidelines.



USE AREA DIAGRAM:



MAINTENANCE:

MONTHLY, check for loose bolts and worn or broken parts. Tighten loose bolts immediately. If parts are worn or broken, discontinue use immediately and contact your SportsPlay distributor for replacements.

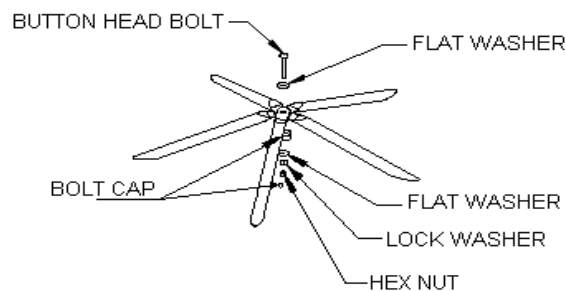
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ASSEMBLY AND INSTALLATION:

NOTE: Extra long bolts are supplied to make assembly possible. After assembly is complete, all threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend beyond face of nut. Bolt Caps are also provided if you would like to use. These however, must be installed before the nut is put on the bolt. They are two piece, and the lid can be placed on after bolt is tightened.

STEP #1: Start with White Braces. Assemble bottom row. On the bottom joints use one 2 ½" button head bolt inserted from the outside with one flat washer under the head of the button head bolt, through the joint, then a bolt cap, one flat washer and one lock washer under a 5/16" hex nut. DO NOT TIGHTEN ANY NUTS MORE THAN A FEW TURNS AT THIS POINT.



BOLTING DETAIL

STEP #2: Next assemble all the joints with five Blue Braces, use one 5/16" x 2 ½" button head bolt put thru from outside with one flat washer under the head of the button head bolt, through the joint, then a bolt cap, one flat washer and one lock washer under the hex nut. (See Plan View Illustration for Color Code for Braces). Always position bars where ends point up on inside so that ends of bars pointing down are on outside.

STEP #3: Now assemble the six unit joints using the 2-1/2" button head bolts, using the assembly techniques described above.

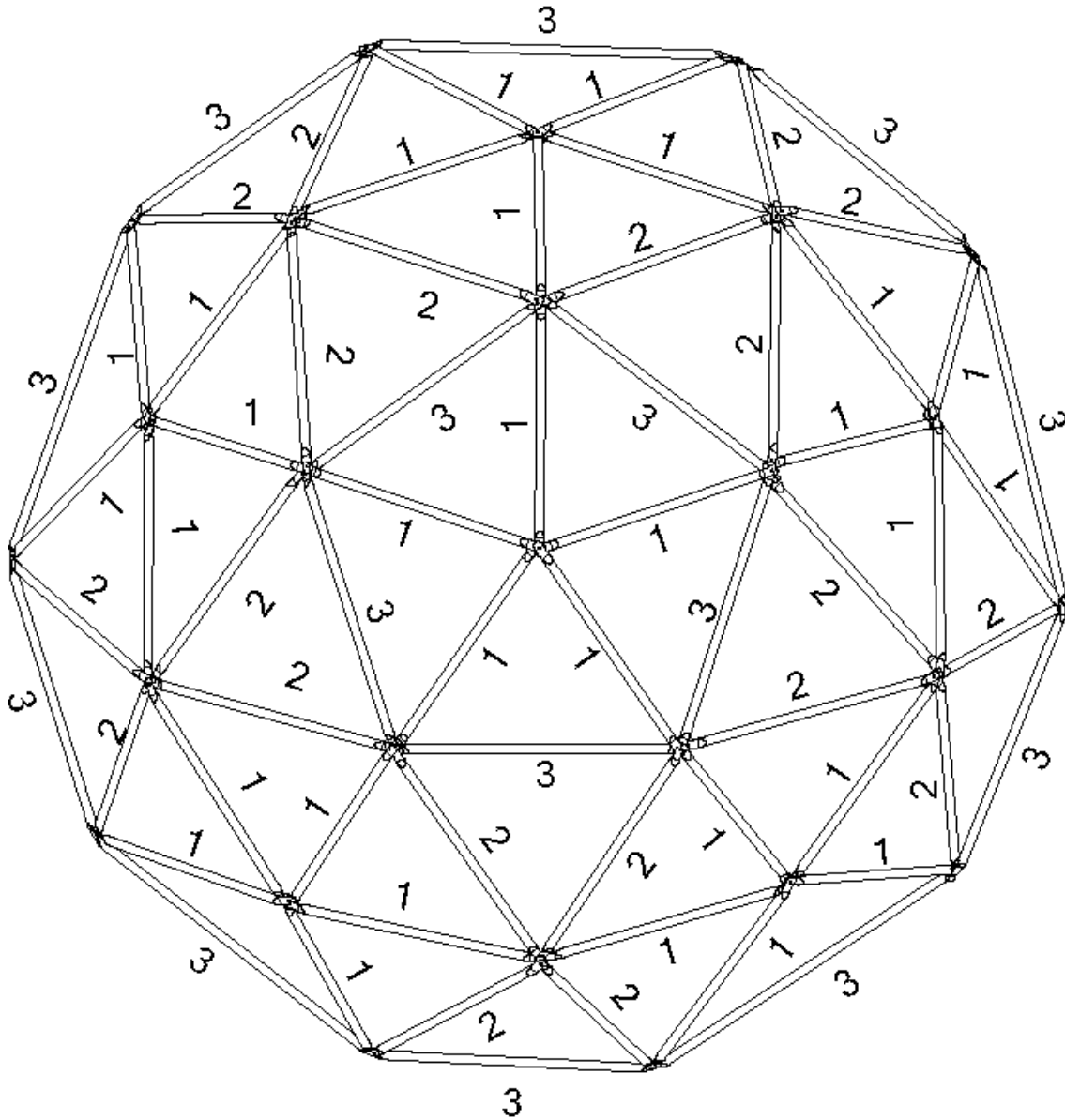
STEP #4: Continue this procedure for the final five brace connections at the top.

STEP #5: NOW TIGHTEN ALL JOINTS SECURELY. If necessary, cut off all bolts ends so that no more than 2 threads extend beyond the face of the nut. Peen or file to remove sharp edges. Install the lids on the bolt caps by tapping the lids into the bolt caps.

Step #6: Position unit over adequate depth of resilient surfacing.

STEP #7: Attach warning label and Manufacturer's Identification label to a clean surface. The labels should be attached in a location where they are clearly visible and legible and away from normal hand and foot placement areas. The labels must be replaced if they become illegible, destroyed or removed. Contact your SportsPlay distributor for replacements.

Installation Key



COLOR TABLE

1	BLUE
2	RED
3	WHITE