



# 26' GROWING DOME OWNER SUPPLIED LIST For ICF Foundation Option

If an ICF or Concrete wall is going to be used with an ICF foundation, contact Growing Spaces for details on the ICF/Concrete Wall Package before purchasing any owner supplied items.

## FOUNDATION

Rebar stakes	#3 or #4 rebar stakes - 24" length - 15 used for layout & 15 used for outer ring for a total of 30 stakes	30 ea	_____
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Note: If you will be using these stakes again as reinforcement in concrete or ICF foundation walls, we suggest you use the #4 (1/2") rebar.

ICF foundation concrete	As per plans, to be discussed with contractor	yds	_____
Sill Seal (Need 83')	3-1/2" x 50' (btw. bottom plate & concrete foundation)	2 rls	_____
Expansion bolts	1/2" x 7" plus nuts & washers (2 per wall section)	30 ea	_____

Note: Matching SDS bit for expansion bolts required. Rental hammer drill required if supervisor does not provide one.

## RIGID FOAM INSULATION (If Using Growing Spaces Foundation Wall)

Wall insulation	4' x 8' x 2" Rigid foam insulation	5 ea	_____
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## OVAL ABOVE GROUND POND

Galvanized 22 gauge sheet metal	4' x 10'	2 ea	_____
Galvanized 22 gauge sheet metal	4' x 4'	2 ea	_____

Note: Use pre-primed metal or pre-painted black or other dark color if available for front piece

Note: If not pre-primed or pre-painted, you need 1 qt muriatic acid

Lumber for pond metal bracing			
"T" Top brace - vertical	2" x 6" x 14' - Redwood, cedar, or other moisture resistant lumber	1 ea	_____
- horizontal	2" x 6" x 14' - Redwood, cedar, or other moisture resistant lumber	1 ea	_____
Bottom brace	2" x 6" x 14' - Pressure treated	1 ea	_____
Metal paint, roller, and thinner (if needed)	Black or other dark color	1 qt	_____
Duct tape		1 rl	_____
Play sand	50 lb. bags or 550 lbs. bulk	13 ea	_____

## MISCELLANEOUS

Isopropyl rubbing alcohol and clean cotton rags (to clean Glazing prior to taping)		1 ea	_____
Ladders:	6' step-ladders	2 ea	_____
	2 - 8' step-ladders or 1 - 6' scaffold section plus planks	ea	_____
	10' extension ladder (un-extended length)	1 ea	_____
	Ladder stabilizer with padded foot covers (for extension ladder)	1 ea	_____

Note: Recommended to borrow or rent the ladders instead of purchasing. If crew is flown to the building site, ladders need to be on-site. Ladder quantities may vary depending on how many crew members you have available.

Box of heavy duty trash bags		1 ea	_____
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## UNDERSOIL VENTILATION SYSTEM

Duct	4" Black corrugated irrigation pipe (Footer drain-can be perforated with sock or non-perforated) (Not needed until after the dome growing beds are built)	140 ft	_____
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---See "Tools You Will Need" for additional Supplies and Tools that will be required.---