

MATERIALS LIST FOR 1 x 3 m SANDBAG DOME + 1X 5 m AIRCRETE DOME (all sizes)
If an item has a "BV" by it's name we will provide it. Please fill out the entire sheet.

CODE	NAME	CATEGORY	QTY NEEDED
A	STRAIGHT LUMBER 40x100 mm (or 50x100mm)	LUMBER	25
B	STRAIGHT LUMBER 25/150mm X 2.5 m	LUMBER	3
C	STRAIGN LUMBER 2"x1" 3 metre		20
D	PLYWOOD SHEETS 2.4x1.2 m 21mm thick	LUMBER	11
E	PLYWOOD SHEETS 2.4x1.2 m 6 mm thick	LUMBER	6
F	ALUMINUM 90 ANGLE 5x5 cm – 2 metres	METAL	1
G	EMT (ELECTRICAL METAL TUBING) 19 mm x 3metres	METAL	4
H	FLAT STEEL 4mm thick 1200x150mm	METAL	1
I	STEEL TUBING ROUND THIN WALL 500mm X 40-50mm	METAL	1
J	EMT +- 20mm inner diameter COUPLINGS	METAL	10
K	METAL DIAMOND LATHE or chicken wire 20 X 70 cm	METAL	3
L	REINFORCING FABRIC ROLL OR GEO TEXTILE	AIRCRETE	2
M	PURE PORTLAND CEMENT 50KG BAGS	AIRCRETE	60
N	Litre OF VEGGIE OIL OR BIO DIESEL	AIRCRETE	3
O	FOAMING AGENT CONCENTRATE (DBL CHECK) Litres	AIRCRETE	20
P	5L EMPTY PLASTIC BOTTLES WITH LIDS	AIRCRETE	50
Q	COMPASS WITH SPINNING BOLT	SAND BAG	2
R	SMALL CHAIN metres (please see compass video)	SANDBAG	7
S	DOOR HINGES 9 cm WITH REMOVABLE PINS	HARDWARE	14
T	COMPASS ARM MOUNT (please see compass video)	HARDWARE	1
U	200 L BUCKET WITH HANDLES	HARDWARE	6
V	SCREWS .75" (MASONITE TO CROSS BARS)	HARDWARE	10
W	TIE PLATES 3" X 7"	FASTENERS	2
X	SCREWS 3 cm (CUTTING JIG)	FASTENERS	200
Y	SCREWS 6 cm (CUTTING JIG)	FASTENERS	300
Z	NAILS 5cm	FASTENERS	50
1A	NAILS 12 cm	FASTENERS	12
1B	POLY PROP SAND BAG 30 cm wide (med - high weave)	SUPER ADOBE	500
1C	BARB WIRE - DOUBLE STRAND 4 pointed	SUPER ADOBE	500
1D	Chicken wire 30 metre roll	AIRCRETE	1
1E	Metal mesh 4-5 mm thickness 15x15 cm gap 6 x 2 metre	AIRCRETE	1

in mm

QTY AVAILABLE FROM HOST	QTY MISSING
	25
	3
	20
	11
	6
	1
	4
	1
	1
	10
	3
	2
	60
	3
	20
	50
	2
	7
	14
	1
	6
	10
	2
	200
	300
	50
	12
	500
	500
	1
	1

