# MINIMUM RECOMMENDED KIT / KIT SPECIFICATIONS

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| **REF** | **ITEM** | **Specification and description** | **Unit** | **Quantity** | **Unit Price** | **Total Price** |
| ***Plastic Sheeting/film LOT*** | | | | | | |
| 1 | Plastic sheeting heavy duty with at least 190g/m2 finished size of 4m width and 10 lm to 20 lm length per sheet | Material: made of woven high-density black polyethylene (HDPE) fibers.  warp x weft, laminated on both sides with low-density polyethylene (LDPE) coating, with reinforced rims by heat sealing on all sides.  Tensile strength: minimum 600 N in both directions of warp and weft. Tear strength: under ISO 4674 (A2). UV resistance: under ASTM G53/94 (UVB 313 nm peak).  Welding: under ISO 1421 plus additional procedure.  Reinforcement eyelets: provided with aluminum eyelets or equivalent on four sheet sides of the single sheets.  Tensile strength of the eyelets:  Minimum 700N inside the eyelets as per ISO 1421  Flame retardant under CPA I84 | sqm | 1 |  |  |
| 2 | Flex sheet with  440 g/m2 of minimum 60 sqm surface  area | Material: PVC coated sheet with weight of 440 grams per square meter  Tensile strength: minimum 600 N in both directions of warp and weft. Tear strength: under ISO 4674 (A2). UV resistance: under ASTM G53/94 (UVB 313 nm peak).  Reinforcement eyelets with 20mm diameter and placed every 50cm.  around the PVC sheet  Welding: under ISO 1421 plus additional procedure.  Reinforcement eyelets: provided with aluminum eyelets or equivalent on four sheet sides of the single sheets. | Pce | 1 |  |  |
| 3 | Clear Plastic  film | Nylon transparent, 100-micron thickness, 4m x 5m | Pce | 1 |  |  |
| ***TIMBER LOT*** | | | | | | |
| 1 | Timber  80mmx80mmx 3m (Nominal  dimension) | Anti-Stain or Kiln-dried (KD), unfinished surface, ASTM grade 3 or European equivalent, maximum 18% humidity, +3mm to -1mm section dimension tolerance @ 18% humidity content. Timber to be certified from sustainable harvest according PEFC or FSC or similar international standards | Pce | 1 |  |  |
| 2 | Timber  100mmx50m mx4m  (Nominal dimension) | Anti-Stain or Kiln-dried (KD), unfinished surface, ASTM grade 3 or European equivalent, maximum 18% humidity, +3mm to -1mm section dimension tolerance @ 18% humidity content. Timber to be certified from sustainable harvest according PEFC or FSC or similar international standards | Pce | 1 |  |  |
| 3 | Timber  100mmx25m mx4m  (Nominal dimension) | Anti-Stain or Kiln-dried (KD), unfinished surface, ASTM grade 3 or European equivalent, maximum 18% humidity, +3mm to -1mm section dimension tolerance @ 18% humidity content. Timber to be certified from sustainable harvest according PEFC or FSC or similar international standards | Pce | 1 |  |  |
| 4 | Plywood sheet 8 mm | **Canadian Douglas Fir, Finnish Spruce, or similar.** A minimum of three piles are laid so the grain runs in orthogonal directions.  244mmx122mm dimensions | Pce | 1 |  |  |
| 5 | Plywood sheet 4 mm | **Canadian Douglas Fir, Finnish Spruce, or similar.** A minimumofthree piles are laid so the grain runs in orthogonal directions.  244mmx122mm dimensions | Pce | 1 |  |  |
| 6 | XPE foiled face Insulation roll | -Layer 1: Aluminum foil 12 mic -Layer 2: Cross-linked polyethylene foam - has fire retardant  characteristic - thickness: 8mm - apparent density: 38kg/cbm - foam color: preferred white -Layer 3: PE "polyethylene" anti-flaming white film; 55 mics    Dimension: (1.20m width) x (length may vary 15ml or 20ml or 25ml) | Roll  of 24 sqm | 1 |  |  |
| ***Ironmongery LOT*** | | | | | | |
| 1 | Timber screws | Galvanized mild steel. 4mm shank diameter x 25 mm long. with flat bulge-head, compatible with 6mm wide blade screwdriver described.  below, 400g boxes | Box of 400g | 1 |  |  |
| 2 | Roofing Nails A | Galvanized mild steel. 4mm shank diameter x 60 mm long. Domed head. Rubber washers included. | kg | 1 |  |  |
| 3 | Roofing Nails B | Galvanized mild steel. 3mm shank diameter x 40 mm long. Domed head. Rubber washers included. | kg | 1 |  |  |
| 4 | Timber nails -  30mm | Galvanized mild steel. 2mm shank diameter x 30mm length. With bulge-head | kg | 1 |  |  |
| 5 | Timber nails -  50mm | Galvanized mild steel. 4mm shank diameter x 50mm length. With bulge-head | kg | 1 |  |  |
| 6 | Timber nails -  75mm | Galvanized mild steel. 4mm shank diameter x 75mm length. With bulge-head | kg | 1 |  |  |
| 7 | Steel angle  sections | Galvanized mild steel. Folded into a 90-degree angle. Minimum size = 10x10x2.5cm (i.e., each out-stand leg  = 10cm long). Minimum plate thickness = 3mm. pre-drilled with a minimum of 3 holes per out-stand leg. | Pce | 1 |  |  |
| 8 | Rubber Ties | Black, square section 15mm. Roll of 50 meters | Pce | 1 |  |  |
| 9 | Stapler (with  adequate staples) | Staples Gun Tacker - Medium Duty - Manual  To be provided with staples (1500 pcs):  - Galvanized Steel wire - U Shapes -  Stiff, flat wire (crown width: 12 - 13mm; Width: ~1mm to 1.2mm; Leg length: 12-13 mm; Thickness: 0.7-0.8 mm | Pce | 1 |  |  |
| 10 | Hinges | Galvanized mild steel. T-shaped barrel hinge. Minimum 15cm long x 3cm wide outstanding arm. Minimum 7cm long x 3cm wide base plate. Predrilled with a minimum 4 no. of holes on each side of the hinge | Pce | 1 |  |  |
| 11 | Hasp | Galvanized mild steel. Minimum 10cm length x 3cm wide. Minimum 4 no. pre-drilled holes per component for fixing. To be compatible with the padlock described below. | Pce | 1 |  |  |
| 12 | Padlock | Galvanized mild steel. Body size minimum 4x4x2cm. Shackle minimum 6mm diameter. To be  supplied with a minimum 2 no. keys | Pce | 1 |  |  |
| 13 | Flue Pipe | Galvanized mild steel or stainless-steel tube. Minimum 15cm diameter x 50cm length. Preferably with minimum 50mm width out-stand flange (collar) welded to the exterior of the tube. | Pce | 1 |  |  |
| 14 | Insulation adhesive tape | Polyethylene reinforced Insulation Tape - High tacker - Roll of 6cm x 50m | Pce | 1 |  |  |
| ***Tool LOT*** | | | | | | |
| 1 | Carpentry  Hammer | Minimum overall length = 35cm long. Wooden or rubber-coated handle.  Solid metal head with curved claws. Weight ~ 700 gr | Pce | 1 |  |  |
| 2 | Wood Saw | Minimum overall length = 50cm long. Wooden or rubber-coated handle.  Tapered | Pce | 1 |  |  |
| 3 | Cutter | ("Stanley knife") - plastic or rubber handle - 2 pcs spare blades | Pce | 1 |  |  |
| 4 | Screwdriver | 6mm wide blade-head, Shaft length: 12.5cm, Minimum overall length: 22cm.Wooden or rubber-coated handle. Fully insulated. Small mains tested:200-250 volts AC. Must fit woodscrews listed above | Pce | 1 |  |  |
| 5 | Tape Measure | 10m length. Hand-coil (not sprung). Circular/disc shaped. Preferred metal case. | Pce | 1 |  |  |