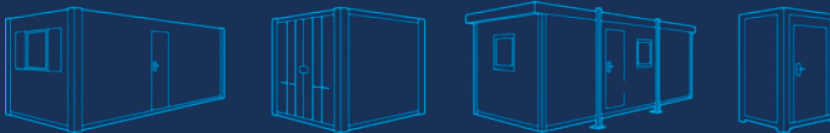




Flat Pack Store

Assembly Instructions

Welcome to our company



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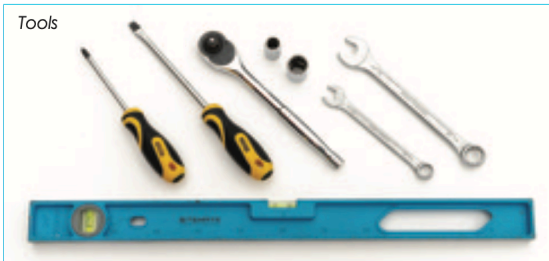
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FLAT PACK STORE

Instructions & Accessories

For assembling 2m, 3m, 4m & 6m stores (st&ard & XL)



Required Tools

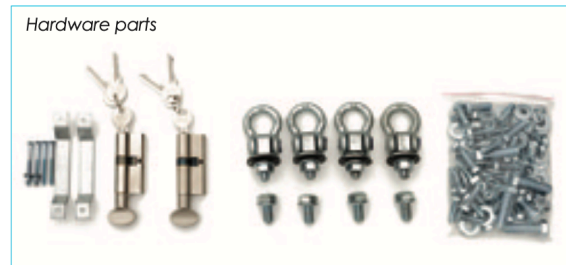
PZ2 & flathead screwdrivers

13mm & 16mm spanners or socket set

Spirit level

Minimum 5-step ladder

Work gloves



General Guidelines

Minimum 2 people required for assembly; 4 people recommended if lifting by h&.

Avoid building in windy conditions

Ensure the base is level before starting

Best base: concrete or paving slabs. Plywood packing can help adjust level.

Parts Overview by Size

Component	2m Store	3m Store	4m Store	6m Store
Rear Panel	1 x 30 kg	1 x 30 kg	1 x 30 kg	1 x 35 kg
Side Panels	2 x 26 kg	2 x 40 kg	2 x 54 kg	2 x 267 kg
Door Panel	1 x 51 kg	1 x 51 kg	1 x 51 kg	1 x 82 kg
Door	1 piece	1 piece	1 piece	1 piece
Roof Panel	3 x 50 kg	3 x 70 kg	3 x 79 kg	3 x 160 kg
Base	1 x 88 kg	1 x 120 kg	1 x 153 kg	1 x 306 kg

Hardware Parts

Item	Qty
Bolt M10 x 25	32 pcs
Flat Washer M10	32 pcs
Nut M10	4 pcs
Round Lock (With Keyhole)	2 sets
Round Lock Tongue Fixing Screw M4 x 10	4 pcs
Round Lock Core Fixing Screw M5 x 60	2 pcs
Round Lock Fixing Screw M4 x 60	2 sets
Stainless Steel H&les	2 pcs
H&le Screw M5 x 10	8 pcs
Lifting Ring M10	4 pcs
Hinge	4 pcs
Hinge Nut M10 (Locking)	28 pcs
Hinge Screw (Carriage Bolt)M10	28 pcs

I. Delivery & Unpacking

1.1) The store arrives in flat pack form. If delivered by HIAB lorry, request offload as close to the build area as possible.

1.2) Unbolt the **4 metal retaining plates** (16mm spanner). Untwist lift lifting eyes. These parts are not used for assembly, but may be kept for future repackaging if you plan to move the unit in the future.

1.3) Lift off the **top roof panel &** unpack all components. Lay them out neatly for easy access. Avoid windy conditions.

1.4) If relocating parts, move them now. Start with the **base,** & ensure it is **level** using a spirit level before proceeding.



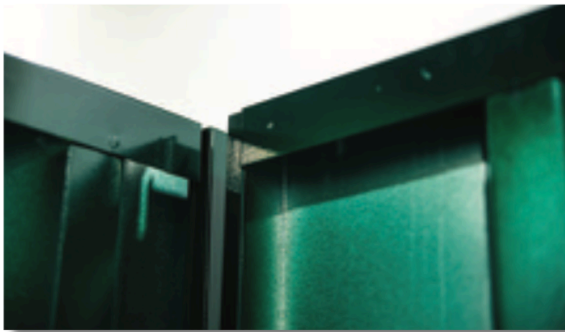
II. Base Setup & Door Panel

1.5) Position the **door panel** at the chosen front end of the base.

1.6) Secure it to the base using **4 x M8 bolts + washers** (use 13mm socket).

1.7) Insert the **lock barrels** into the door panel. When the barrel turns freely, it is seated correctly. Insert & tighten the screw using a **PZ2 screwdriver**.

1.8) Unlock the door & **prop it open** using leftover wooden packaging. If outdoors or windy, have someone hold it in place.



III. Side Panels Installation

1.9) Lift the first **side panel** & align the tongue into the groove of the door panel. Fix it to the **door panel** using **1 x M8 bolt + washers**.

1.10) Repeat the process for the second side panel.

1.11) Follow the same order: align > bolt to door panel > bolt to base.



IV. Rear Panel Installation

1.12) Position the **rear panel** opposite the door. Rest it at a **45° angle** on the back of the base rail & lift it up slowly. Align the **tongue & groove** joints on both sides. Do not force into place to avoid damaging the tongue. Once aligned, secure to **side panels & base** using same hardware as before.



V. Roof Installation

1.13) Ensure the **ID plate** on the roof faces the door end. Close & lock door. Lift roof panel & slide it into position until it slots over all four walls.

CAUTION: KEEP FINGERS AWAY WHILE LOWERING

1.14) Secure the roof to the wall panels using **4 x M8 bolts & washers**.

1.15) Climb your stepladder & reattach the **4 lifting eyes** at the top of the roof.

VI. Finishing Touches

1.16) Insert the lock barrel into the door hole from the outside

1.17) Secure from inside with the **M5 x 60 screw**.

1.18) Fix the tongue using the **M4 x 10 screw**.

1.19) Tighten with the **M4 x 60 screw**.

1.20) Repeat for the second lock & test with key.

