TIMBER KENNEL – FLAT ROOF



COMPONENTS LIST

Ensure you have all parts before leaving your distributor or commencing installation.

PANELS	DESCRIPTION	NOTES	QTY	CHECK
Floor	Dimensions of kennel. 70mm x 45mm joists with particleboard attached.	Bottom plates of walls rest on the particleboard, with the cladding on the base of the wall passing the particleboard edge.	1	
Sides	Small – 0.49m long, 0.42m high. Medium – 0.64m long, 0.56m high. Large – 0.84m long, 0.7m high. Xtra Large – 0.94m long, 0.84m high	Cladding protrudes 20mm past bottom face of frame. Weatherboard stops each end.	2	
Back	Small – 0.6m long, 0.42m high. Medium – 0.8m long, 0.56m high. Large – 1.02m long, 0.7m high. Xtra Large – 1.2m long, 0.84m high.	Cladding protrudes 20mm past bottom face of frame.	1	
Front	Small – 0.6m long, 0.42m high. Medium – 0.8m long, 0.56m high. Large – 1.02m long, 0.7m high. Xtra Large – 1.2m long, 0.84m high.	Opening for animal entry. Cladding protrudes 20mm past bottom face of frame.	1	
Roofs	Small – 0.965m long, 0.8m deep. Medium – 1.15m long, 0.9m deep. Large – 1.335m long, 1.2m deep. Extra Large – 1.52m long, 1.3m deep.	Steel sheeting with galvanised C section framing riveted around perimeter.	1	
PARTS				
Cabin Hooks	Hooks and eyes used to secure front of roof. Hooks pre-attached to roof.	Fix eyes to front wall as per installation instructions.	2	
FIXING SCREWS				
Wood	25mm long Phillips head.		4	
Bugle	70mm long Allen key head.		16	
Cabin Hook	Hook		2	
Wood	50mm long Phillips head.		6	

BEFORE COMMENCING INSTALLATION:

- 1. Read all instructions thoroughly.
- 2. Ensure the site is level.
- 3. Identify and segregate all components.
- 4. Gather required tools.

TOOLS REQUIRED:

Variable speed drill with 5mm Allen key and Phillips Head bits.

Tape Measure.

Safety glasses.

For site levelling if required – Shovel, level, and straight edge.



INSTALLATION INSTRUCTIONS – TIMBER KENNEL FLAT ROOF

- 1. Ensure site is level and even. If not cut and fill. Use a straight edge and level to remove any uneven areas. Pack down firmly.
- 2. Place floor in desired position.
- 3. Position the front wall (Wall with opening for animal entry.) onto the desired side of the floor. Ensure the bottom plate of the pine wall frame rests on top of the floor, with the overhanging wall cladding firm/flush against the edge of the floor. The wall must be centred across the floor 45mm short each side.
- 4. Place a side wall in the desired position square to and against the front wall. Ensure the overhang on the bottom passes beside the particleboard floor, allowing the bottom plate of the wall to rest directly on the floor. Align the outermost points of the cladding on the front wall against the edge of the cladding stop on the side wall. Using two 70mm bugle screws evenly spaced, attach the side wall to the front wall through the corner wall studs.
- 5. Continue positioning and attaching the remaining walls as per steps 3 and 4 above.
- 6. After ensuring the bottom of the walls are suitably positioned on the floor, fix each wall to the floor using two 70mm bugle screws through the bottom plate of each wall into the flooring joists.
- 7. Position the roof on top of the walls, with the hinges toward the back. With the hinges flush against the back wall, position the roof so there is equal overhang on both sides. Using six 50mm wood screws, screw through the hinges into the back wall.
- **8.** Fit the eyes to the front panel using four 25mm wood screws. Position the eyes such that slight pressure needs to be applied to the edge of the roof to close the hook into the eye, and so the hook in the closed position is angled just before vertical.

