Off-The-Wall Model
QUALITY STORAGE SHED

The ideal storage shed where space is limited, designed to fit against an existing wall
Model 3.00m x 0.75m x 1.98m
COMPONENT CHECK LIST

A 1x Left Wall Sheet (Step 1)  
780mm wide, 1800 to 1950mm high

B 1x Right Wall Sheet (Step 1)  
780mm wide, 1800 to 1950mm high

C 4x Roof Sheets (Step 2)  
780 x 840mm high

D 2x Door Sheet (Step 3A)  
780 x 1740mm

E 2x Narrow Sheet (Step 3B)  
700 x 1800mm

F 4x Cut-out Channels (Step 4)  
1500mm long

G 2x U Channel (Step 1)  
780mm long

H 2x U Channel (Step 2)  
1500mm long

I 4x U Channel (Step 3A)  
780mm long

J 1x U Channel (Step 3A)  
1740mm long

K 2x Door Space Channel  
1575mm long (Step 4)

L 2x U Channel (Step 1)  
790mm long

M 2x L Flashing (Step 1)  
1955mm long

N 2x L Flashing (Step 2)  
840mm long

O 2x L Flashing (Step 2)  
1575mm long

P 2x Door Plate (Step 3A)  
223mm wide

Q 2x U Channel with Hinges  
1740mm (Step 3A)

R 4x Z Door Brace (Step 3B)  
1125mm long

S 2x Z Door Jamb  
1800mm (Step 3B)

T 1x Door Rest  
1740mm long * (Step 4)

U 3x Padbolt & Hasp (Step 4)  
To secure the door

V 1x Joining Channel (Step 2)  
260mm long

W 1x Fixing Pack (Steps 1-4)  
3.2mm pop rivets can be used

X 9x Wall Mount Screws
5 Step Assembly

Method of Assembly for 3.00m x 0.75m x 1.97m Shed.

Optional Extras. If your Shed includes one or more optional extras, refer to the separate SHED Optional Extra Instructions for the installation sequence.

The only tool required for assembling your SHED is a Power Drill with Phillips Head attachment. Safety Gloves are recommended.

Two people are recommended when handling the panels and some fixing operations.

Assembly Side Panels x2

Height at shed corner 1800mm
Height at back/wall edge 1950mm

Left Side Wall Panel

Right Side Wall Panel

Side Panel Components • 1x Left Side Wall Sheet (A) 780mm • 1x Right Side Wall Sheet (B) 780mm
• 2x U Channel (G) 780mm long • 2x U Channel (L) 790mm long • 2x L Flashing (M) 1955mm long

Step 1 Position Channel (G) on the bottom of Wall Sheet (A), ensuring short side of channel is on front side of Wall Sheet. Fix at middle rib and end rib on 1800mm edge of sheet. Step 2 Position Channel (L) on the top of Wall Sheet (A), ensuring short side of channel is on front side of sheet. Fix at middle rib and end rib on one edge of sheet. Step 3 Overlap L Flashing (M) over the long edge of panel, ensuring that it slots between sheeting and U Channels at top and bottom. Ensuring that short side of flashing is overlapping sheeting, fix at four points. When fixing at corners, fasten through U Channel, L Flashing and sheeting. Step 4 Repeat for Right Side Wall Sheet (B).
2 Roof Panel Assembly

Roof Panel Components: • 4x Roof Sheets (C) 780 x 840mm • 2x U Channel (H) 1500mm long
• 2x L Flashing (N) 840mm long • 2x L Flashing (O) 1575mm long • 1x Joining Channel (V) 260mm long

Step 1: Overlap one rib of each Roof Sheet (C). Fix at one point in centre. Step 2: Position U Channels (H) on bottom of Sheeting and fix at four locations as shown in diagram. Step 3: Centre the Joining Channel (V) at the junction of Channels (H) and fix 20mm in from each end of Joining Channel (V). Ensure that Channels (H) are flush together when joined with Joining Channel (V).

Step 4: Position 2 L Flashings (O) at the top edge of sheeting, ensuring that L Flashings (O) are flush with left and right end of sheeting and excess L Flashing (O) overlaps in the middle. Fix at five locations shown in diagram. Step 5: Position L Flashing (N) on sides of Sheeting and fix at corners and one centre point. When fixing at corners, fix through U-Channel, L-flashing (N) and sheeting on one side and L-Flashing (O), L-Flashing (N) and sheeting on other side.

3 Door Assembly/Hanging the Door

Door Assembly Components: • 2x Door Sheets (D) 780 x 1740mm • 4x U Channel (I) 780mm long
• 1x U Channel (J) 1740mm • 2x Door Plates (P) 223mm • 2x UChannel with Hinges (Q) 1740mm • 1x Door Rest (T) 1740mm

LEFT DOOR: Step 1: Position U Channel (I) on top of Door Sheet (D). Fix at three points. Repeat for bottom U Channel (I). Step 2: Position U Channel (I) on right and fix at five points. Step 3: Place Door Plate (P) on Door front right with angled part towards centre of the door and fix to second rib. Step 4: Position UChannel with Hinges (Q) on left and fix at five points.

RIGHT DOOR: As above but fix Door Plate (P) on left side, Hinged Channel (Q) on right side, & replace U Channel (I) with Door Rest (T).

Hanging Door Components: • 4x Z Door Brace (R) 1125mm
• 2x Z Door Jamb (S) 1800mm • 2x Narrow Sheets (E) 710 x 1800mm • Plus 2x Assembled Doors

LEFT DOOR: Step 1: Fit each Z Door Brace (R) snugly onto edge of door frame channels as shown, with the braces meeting at the centre of the door, near Door Plate (P). Secure through door panel at four points for each brace. Step 2: Fix Z Door Jamb (S) at five points to right side of Narrow Sheet (E) (EdgeSAFE to right).

Step 3: Lay Door face down 30mm from top and bottom of Narrow Sheet (E). Fix the hinges through side of Z Door Jamb (S). RIGHT DOOR: Repeat for Right Door with fixing on the left side. Ensure the lip of Door Rest (T) is sitting to the inside of shed (see below).
4 Front Panel Assembly

Front Panel Components
• 4x Cut-out Channel (F) 1500mm
• 2x Door Space Channel (K) 1575mm
• 3x Padbolts and Hasps (U)
• Plus 2x pre-hung Doors (Step 3)

Step 1 Position Channel (F) (cut-out sections inside) on top of the Sheeting and Doors. Ensure lip of door jamb fits over and outside channel. Fix to Sheeting at every second rib. Repeat for bottom Channel (F).

Step 2 Position top Door Space Channel (I) over Channel (F) between Z Door Jambs. Fix at three points. Repeat for bottom Door Space Channel (I).

Step 3 Fix one Padbolt and Hasp (U) to the Door Plate panels (outside) and top and bottom of the Right Door (inside).

5 Installing Your Shed

STEP 1 Layout the side and front panels against your chosen wall.

STEP 2 Raise each side panel, keeping the L Flashing inside the finished shed. Raise front panel and fix at five points at each corner overlap, working from top to bottom. To secure the roof to the rest of the shed, fix through side L Flashings of Roof Panel into top channel of both Side Wall Panels, at three points on each side. Securing shed to the wall will require a masonry drill bit. Alternatively, your Shed can be glued to the wall. We recommend Bostik Xtreme Fix®.

Your SHED has been designed to attach to an existing wall or fence. It is your responsibility to ensure that the wall/fence/structure you are attaching the shed to is in a sound, strong condition and is capable and suitable of being attached to. It is your responsibility to make sure you are not screwing into a wall/structure with electrical, gas lines, water pipes or conduits. Durabuilt Pty Ltd accepts no responsibility or liability for any damage that may occur to an existing wall during installation or erection of the SHED.

Before erecting the SHED and attaching to the wall ensure the floor on which the shed will be standing is absolutely level from front to back, side to side and from corner to corner. This will ensure the shed attaches correctly to the wall. A concrete slab makes an ideal floor but is not necessary, you can use earth, sand, pebbles, wood or pavers as a floor just as long it has been levelled correctly.

PLEASE NOTE At the joint where the SHED attaches to the wall water ingress may occur during heavy rain or rain driven by wind. To waterproof this join, we recommend adding silicon beading across the top and side edges of the shed where it is connected to the wall/fence/structure.