Kwiktech 2.45m Shed

2.45m x 3m x 3m Shed Region A

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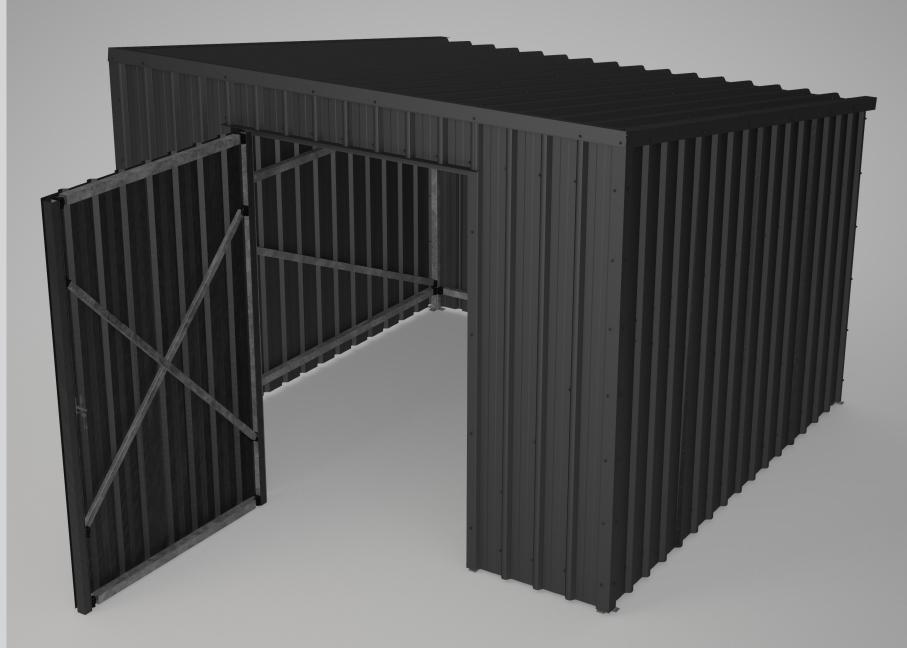
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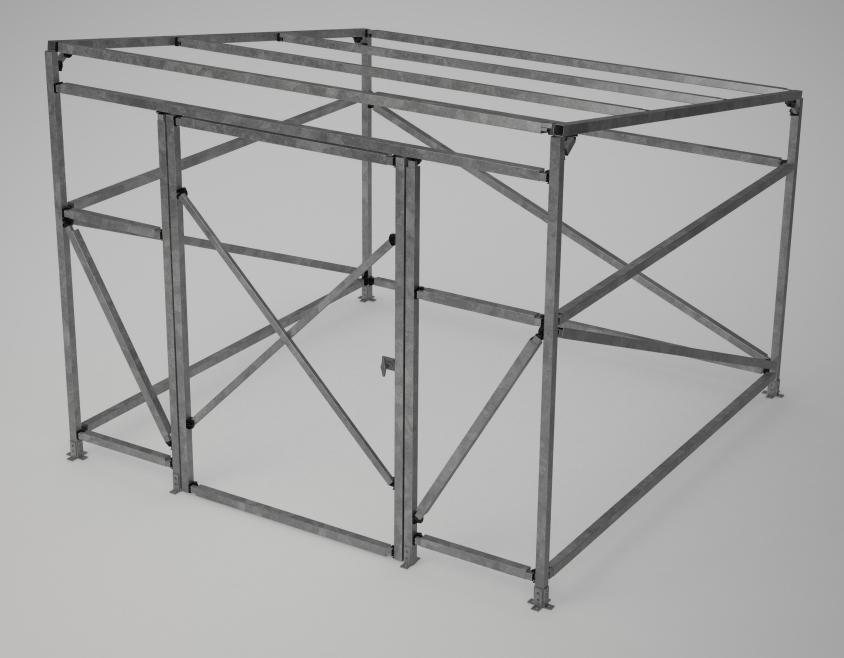
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General Arrangement

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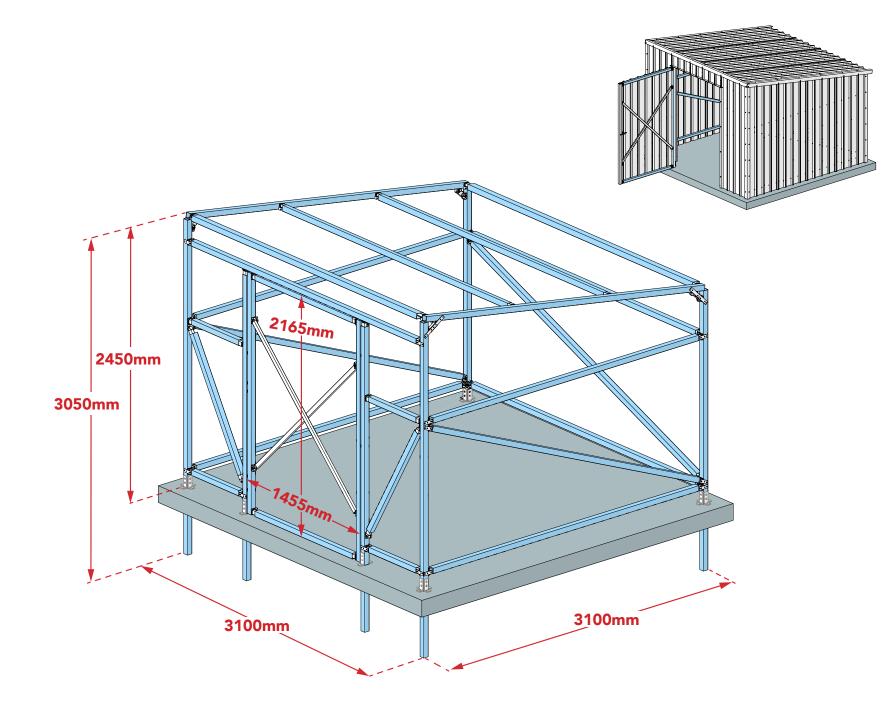
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Materials List

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KWIKTECH KITS

ІТЕМ	QUANTITY	RESELLER RPICE
Kwiktech DIY Rated Shed Kit (NOTE: Some items will not be used)	1	
Kwiktech DIY Rated Square Kit (Optional for temporary corner bracing)	1	

NON KWIKTECH ITEMS

ITEM	ITEM ID #	ASSEMBLY ID #	LENGTH	COLOUR	QUANTITY	RESELLER RPICE
RHS 75x50x2.0mm	O	A	2900	Galv	2	
SHS 50x50x1.5mm	2	В	3147	Galv	3	
SHS 50x50x1.5mm	3 4		3084	Galv	2	
SHS 50x50x1.5mm	5 6		3000*	Galv	2	
SHS 50x50x1.5mm	7	C	2900	Galv	3	
SHS 50x50x1.5mm (Displacement plates both ends)	8	D	2896	Galv	6	
SHS 50x50x1.5mm	9 10	B	2733*	Galv	2	
SHS 50x50x1.5mm	11 12		2510*	Galv	2	
SHS 50x50x1.5mm	13		2163	Galv	2	
SHS 50x50x1.5mm	14	H	1255	Galv	2	
SHS 50x50x1.5mm	15)	(1241	Galv	2	
SHS 50x50x1.5mm	16	G	613	Galv	4	
RHS 38x25x1.2mm	17	В	3217	Galv	3	
RHS 38x25x1.2mm	18	A C	2970	Galv	5	
RHS 38x25x1.2mm (Displacement plates both ends)	19	D	2966	Galv	6	
RHS 38x25x1.2mm	20		2023	Galv	2	
RHS 38x25x1.2mm	21		1852	Galv	2	
RHS 38x25x1.2mm	22	H	1325	Galv	2	
RHS 38x25x1.2mm	23	(1311	Galv	2	
RHS 38x25x1.2mm	24	(3)	1000	Galv	2	
RHS 38x25x1.2mm	25	G	683	Galv	4	
RHS 38x25x1.2mm (Used for optional temporary corner braces)	26		442	Galv	4	
RHS 38x25x1.2mm	27		80	Galv	2	
RHS 38x25x1.2mm	28		68	Galv	3	

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NON KWIKTECH ITEMS

NON KWIKTECH ITEMS							
ITEM		ID#	LENGTH	COLOUR	QUANTITY	RESELLER RPICE	
TrimDek Cladding 762x29x0.48mm - Ro	of	RF 1	3275	_	4		
TrimDek Cladding 762x29x0.48mm - Front (Outers	CL 1	2450		2		
TrimDek Cladding 762x29x0.48mm - Side 1 TrimDek Cladding 762x29x0.48mm - Side 2 TrimDek Cladding 762x29x0.48mm - Side 3 TrimDek Cladding 762x29x0.48mm - Side 4 TrimDek Cladding 762x29x0.48mm - Back		CL 2	2450		2		
		CL 3	2325		2		
		CL 4	2200		2		
		CL 5	2075		2		
		CL 6	1950		2		
TrimDek Cladding 762x29x0.48mm - Do	or	CL 7	2165		2		
TrimDek Cladding 762x29x0.48mm - Front abo	ove Door	CL 8	280	Customers Choice	2		
Roof Sides Flashing		FL 1	3310		2		
Peak Flashing		FL 2	3170		1		
Front Corners Flashing	1 [FL 3	2450		2		
Back Flashing		FL 4	3100		1		
Back Corners Flashing	Refer to	FL 5	1950		2		
Door Frame Housing Flashing	page 26 for details	FL 6	2172		2		
Door Side Flashing	1 [FL 7	2165		2		
Above Door Flashing	1 [FL 8	1590		1		
Door Lock Flashing		FL 9	40	Galv	1		
Internal Door Frame Flashing		FL 10	1518	Customers Choice	1		
100x100x2.5 Zinc Plated Butt Hinge			100	Galv	3		
VATER Tee Handle Kit & Inside Latch			-	-	1		
Tek Screw 16mmx10g Coloured			16	Customers	400		
Tek Screw 45mmx12g Coloured - Nec	Tek Screw 45mmx12g Coloured - Neo		45	Choice	200		
M12x75 4.6 Hex head Galv Bolt & Nut	Only required if		75	Galv	10		
P1326H Ninety Degree Fitting HG	fixing to existing		105	Galv	20		
Dynabolt DP12100 M10 12x100 Galv	concrete.		100	Galv	20		
38x25 Black Plastic Post Cap			38	Black	2		
					Sub-Total		
					GST		
					Shipping		
					Total Cost		
				Ĺ		Page 3	

Materials List

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Build Preparation



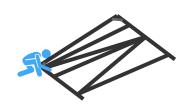


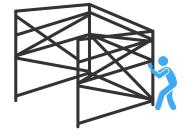


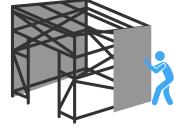


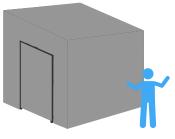


Assembly Sequence









Fabricate

Erect & Fabricate

Cladding & Flashings

Finished Product

KWIKTECH FIXINGS & ACCESSORIES

ITEM	QUANTITY	ITEM	QUANTITY
Post Connector (KT-P-001)	0	10G x 16 Self Drilling Wafer Head Screw	650
Universal Connector (KT-P-002)	68	M6 x 40 Socket Head Cap Screw - Zinc	68
Rail Inserts (KT-P-003)	62	M6 x 20 Hex Head Bolt - Galv	0
60° Rail Inserts (KT-P-004)	6	M6 Nut - Galv	0
Star Picket Guide (KT-P-005)	0	Kwiktech 2mm Displacement Plate	12
Post Cap (KT-P-006)	0	Right Angle Bracket - Zinc	3
Tension Strapping 0.8 x 30 x 85mm	12	Assembly Wedge - Rubber	1
Tension Strapping 0.8x 30 x 95mm	12	10G x 16 Self Drilling Small Head Flat Top Screw	130
Tension Strapping 0.8 x 30 x 135mm	4		
Tension Strapping 0.8 x 30 x 250mm	4		

HOLLOW METAL

ITEM	TOTAL LENGTH
Duragal 75x50x2.0mm	6m
Duragal 50x50x1.5mm	70m
Duragal 38x25x1.2mm	63m

FOR INFORMATION ONLY

Member Locations

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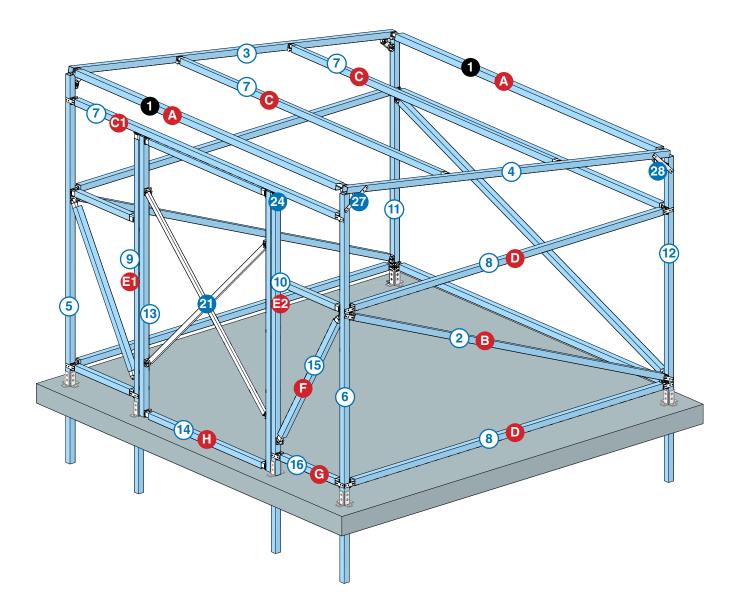
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Rail Assembly

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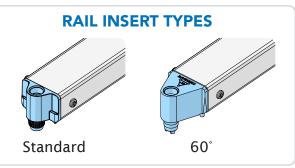
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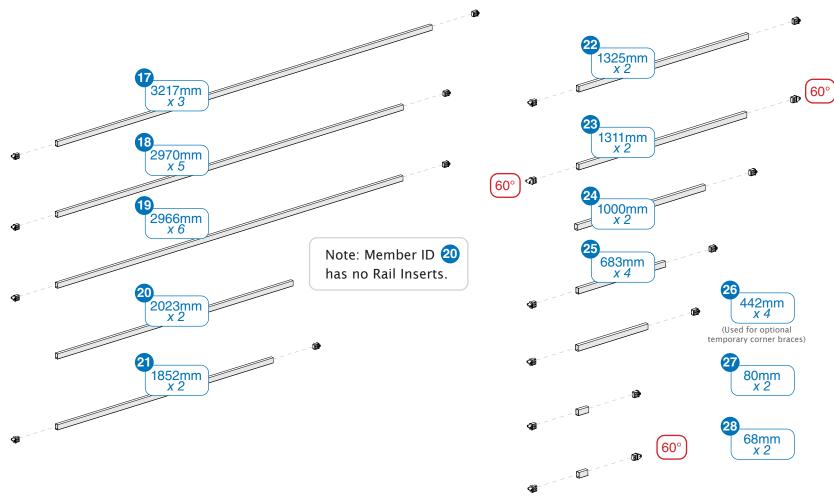
Rail Setup

Refer to build guide for assembly details.

All members have a Standard insert unless otherwise noted.

Mark item ID on each member.





Approximate time required: 2 Hours

Extra Strong Rail Assembly

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Rail Setup

Refer to build guide for assembly details.

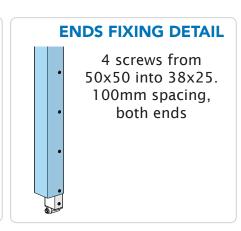
Mark assembly ID on each member.

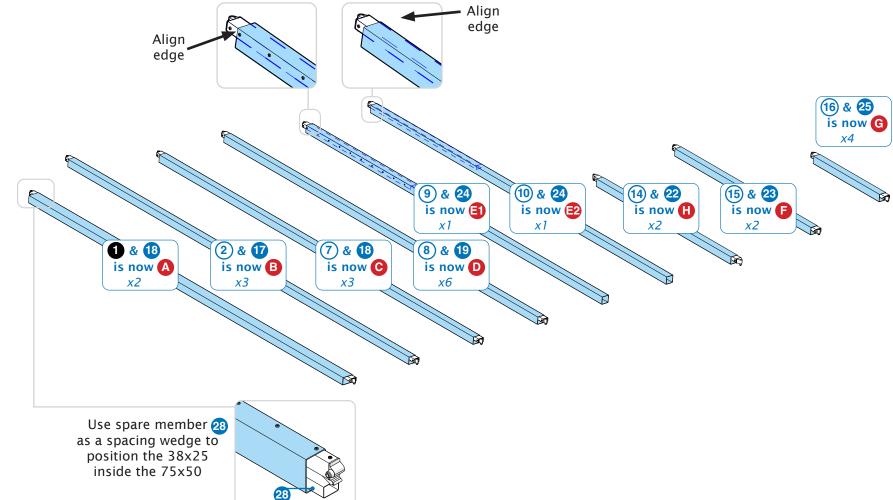
Approximate time

required: 3 Hours









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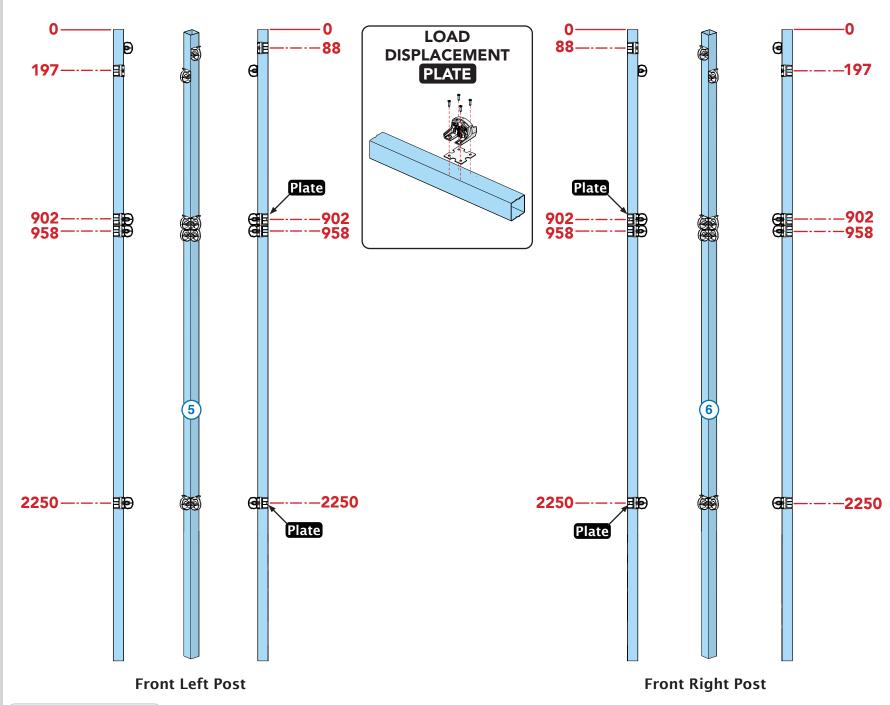
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Approximate time required: 1 Hour

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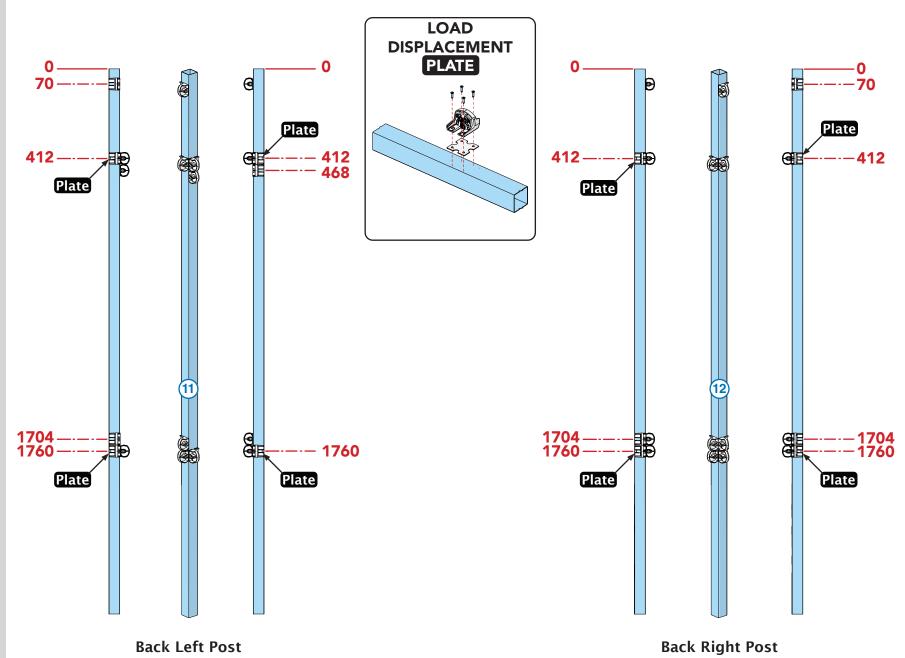
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Approximate time required: 1 Hour

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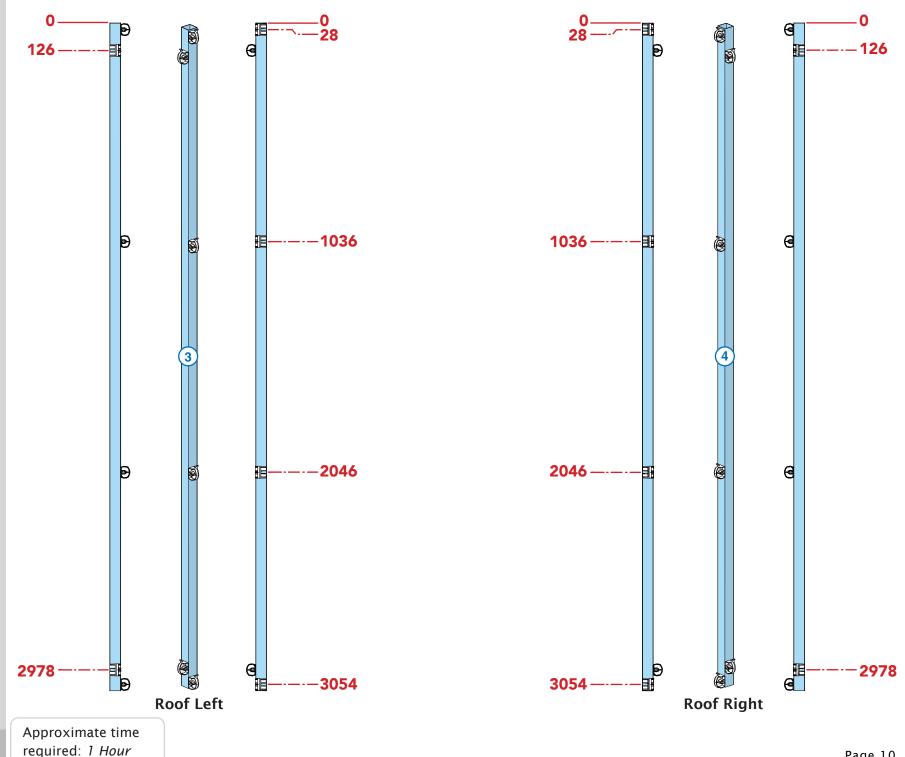
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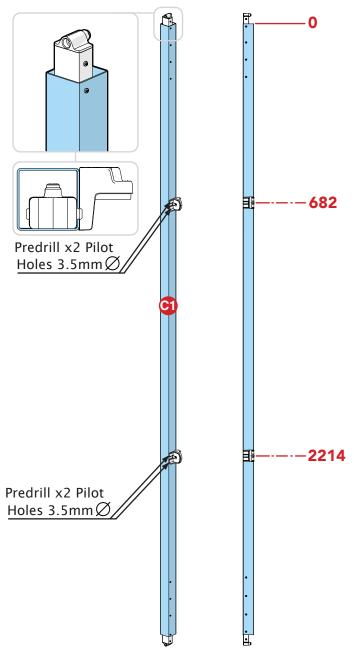
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Approximate time

required: 0.5 Hours



Front Mounting Member x 1 (Now Label 🔁)

x 1 (Now Lab

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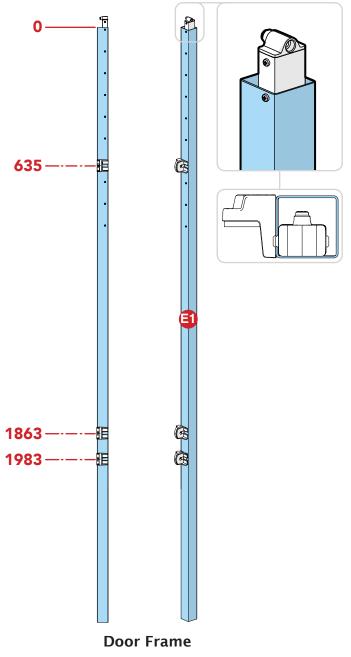
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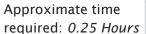
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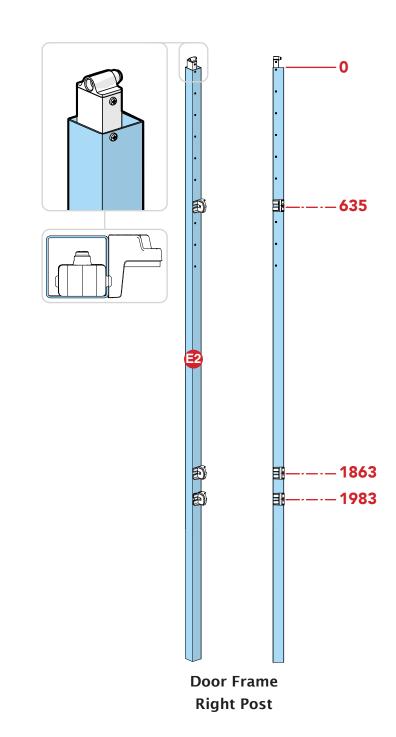
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Door Post Stopper

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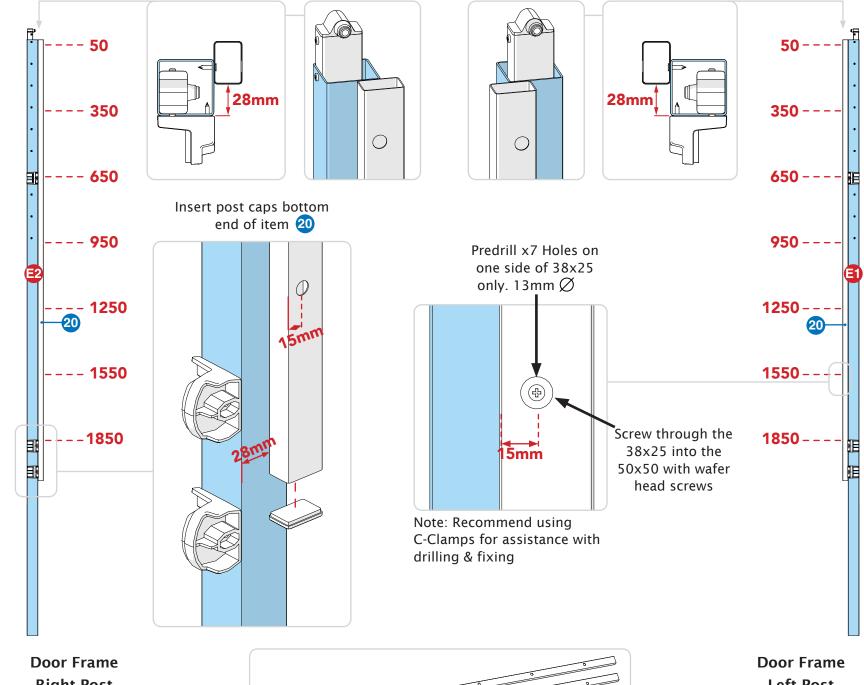
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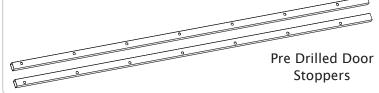
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Right Post

Approximate time required: 0.75 Hours



Left Post

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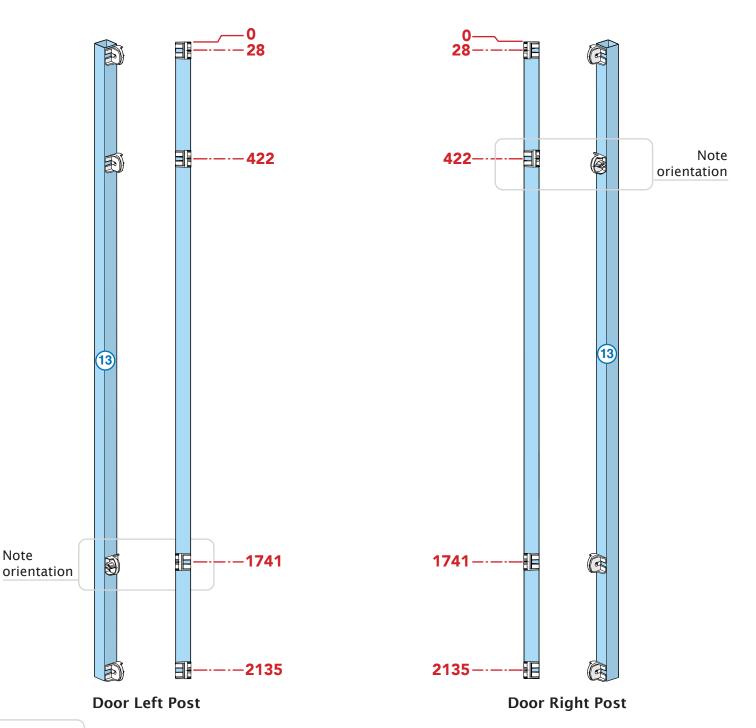
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Ground Fixing Details

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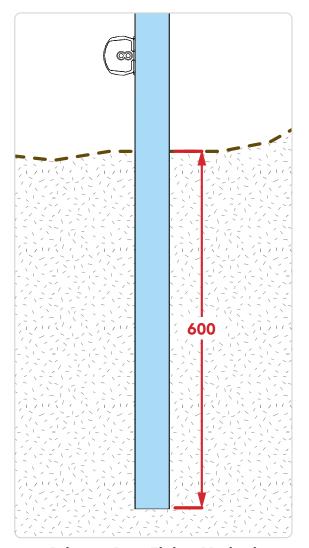
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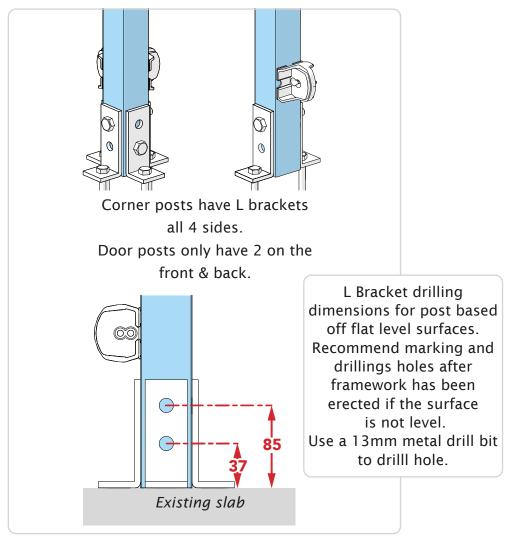
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Primary Post Fixing Method 600mm embedment into ground x either 450mm diameter OR 400mm square hole.

Concrete minimum compressive strength of 15 MPa.

(Applies to both fixing scenarios)



Secondary Post Fixing Method

Assumed existing slab to be minimum 100mm thick & in sound structural condition.

L Bracket fixed to posts via m12x75 4.6 Hex Head Galv Bolt/Nut. Use a 13mm metal drill bit to drill hole.

Fixed into concrete with 4 x Dynabolt DP12100GH M10 12x100mm Galv Hex Nut, 70mm min edge distance. Use a 12mm masonry drill bit to drill hole.

Ground Fixing Details

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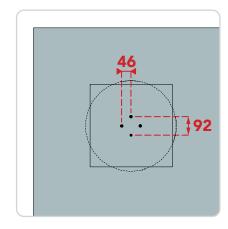
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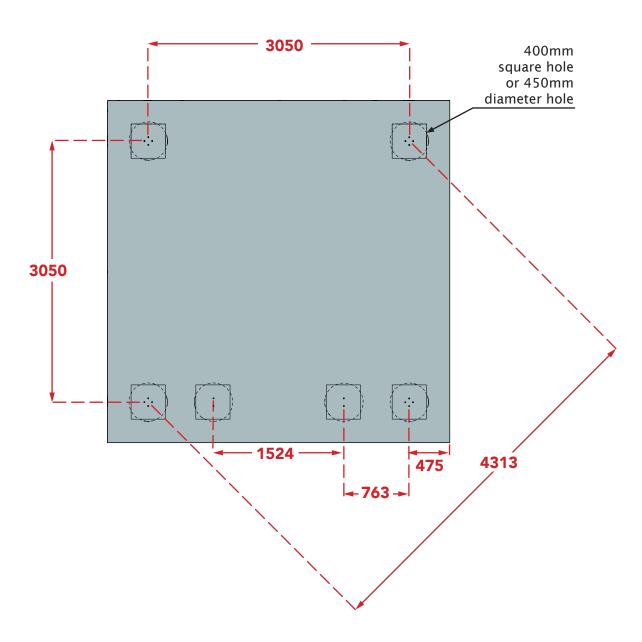
All dimensions are in millimeters (mm)

Hole measurements

All measurements from center of hole



Right Angle Bracket Holes
Measurements from center
of hole to center of right
angle bracket holes



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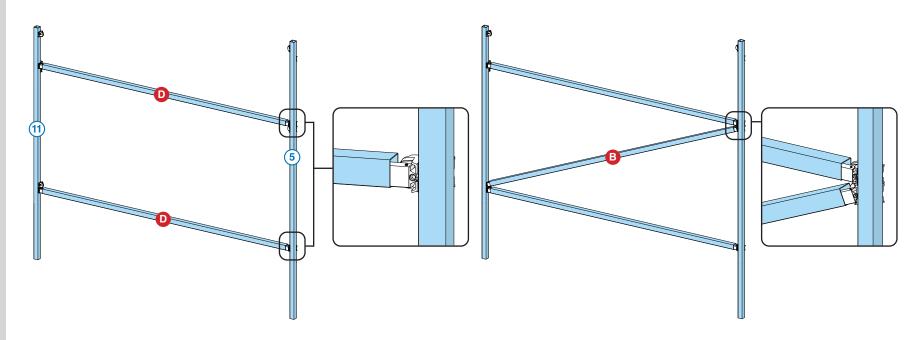
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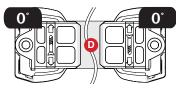
Build Left Wall

Construct on the ground. (Images show frames upright for clarity)

Step 1
Attach 2 rail items below

Step 2Attach the rail below







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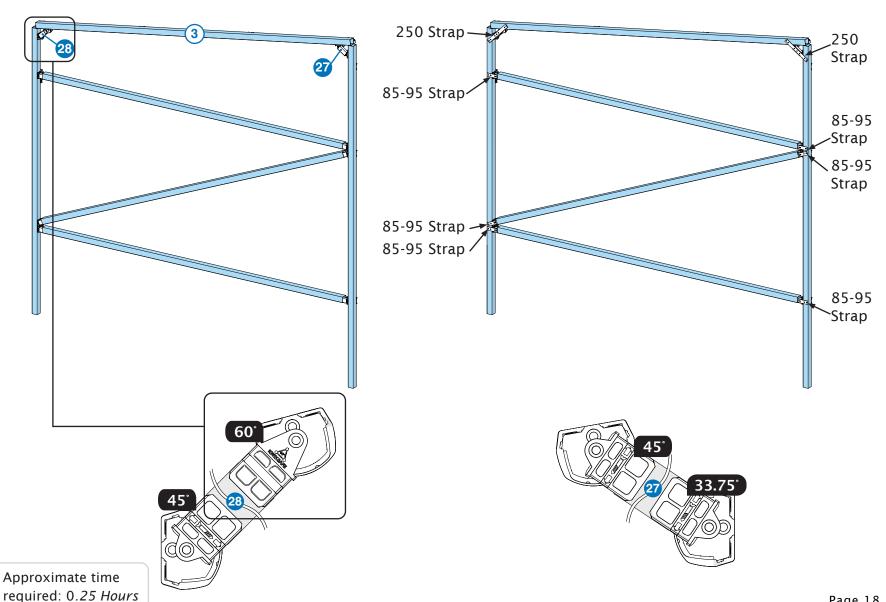
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Build Left Wall

Construct on the ground. (Images show frames upright for clarity)

Step 3 Attach 3 rail items below

Step 4 Fix tension strapping to framing



2.45m x 3m x 3m Shed Region A

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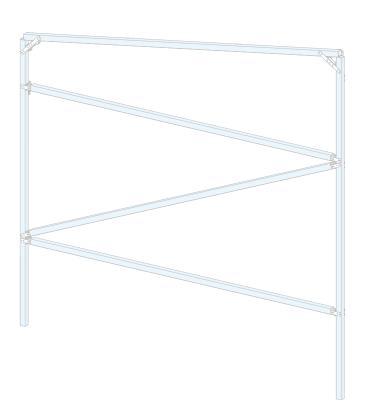
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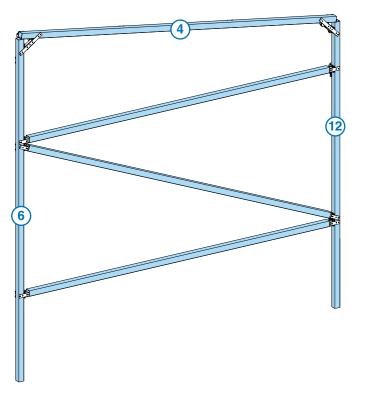
Build Right Wall

Right side assembly steps the same as the left but mirrored.

Step 5
Left wall finished



Step 6Repeat previous steps for right wall



Approximate time required: 0.5 Hours

2.45m x 3m x 3m Shed Region A

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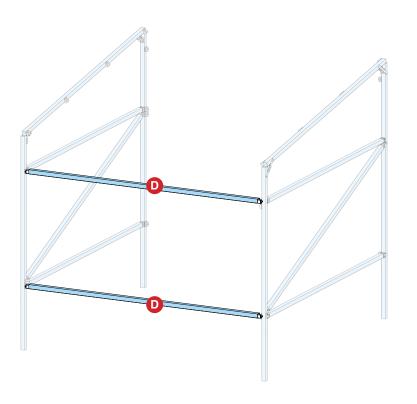
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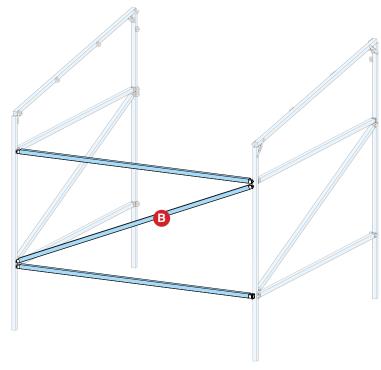
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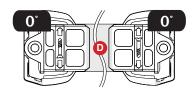
Fix Walls Together with back members

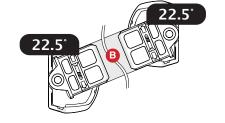
Step 1
Attach 2 rail items below



Step 2
Attach the rail below







Approximate time required: 0.25 Hours

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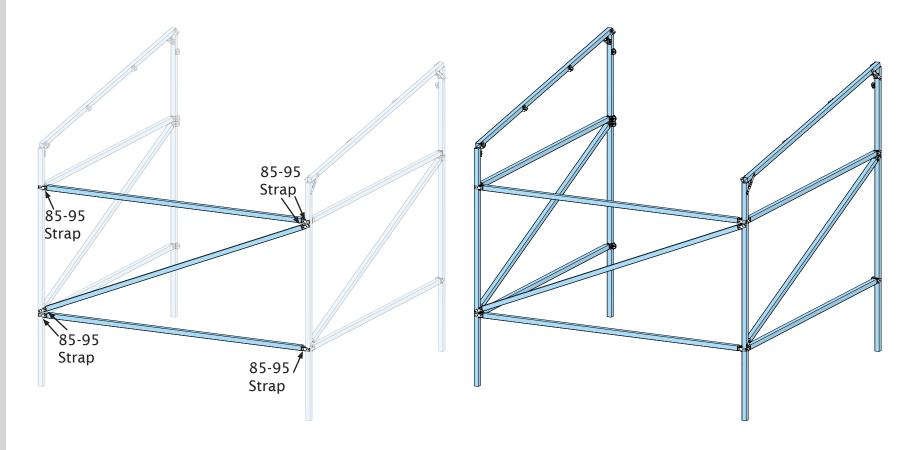
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Step 3Fix tension strapping to framing

Finished Back & Sides



Approximate time required: 0.25 Hours

2.45m x 3m x 3m Shed Region A

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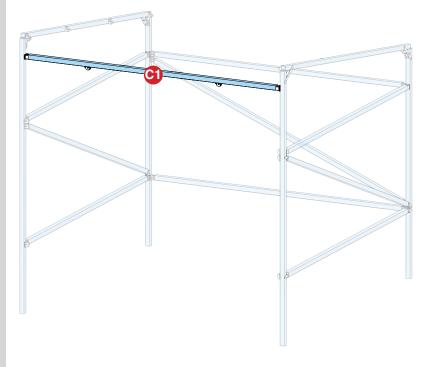
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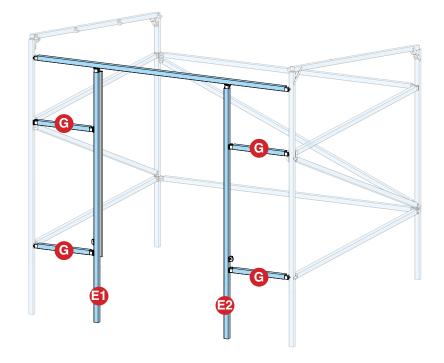
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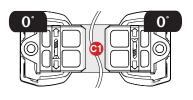
Fix together with Front

Step 1 Attach the rail below

Step 2
Attach the 6 rail items below









Approximate time required: 0.5 Hours

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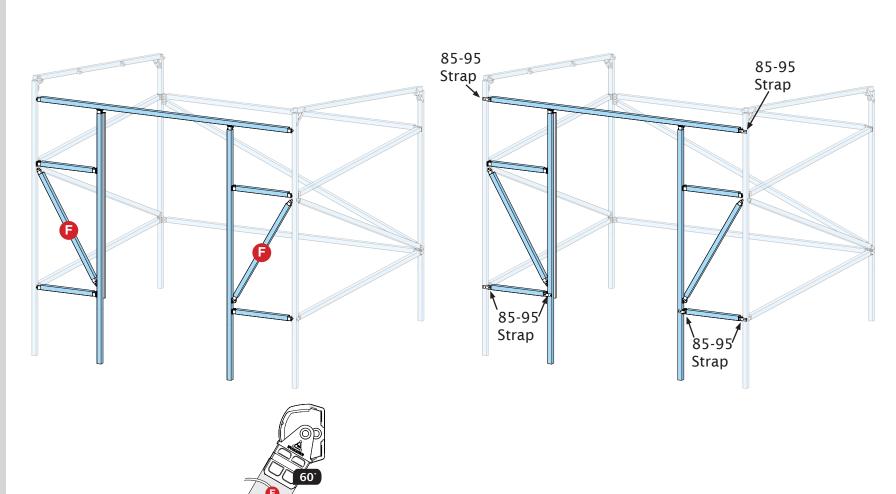
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Fix together with Front

Step 3Attach 2 rail items below

Step 4Fix tension strapping to framing



Temporary Corner Stiffners

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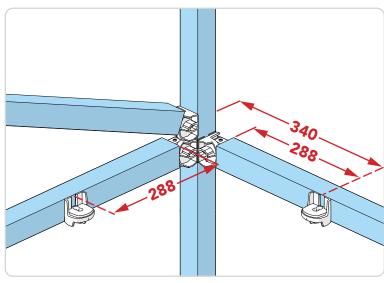
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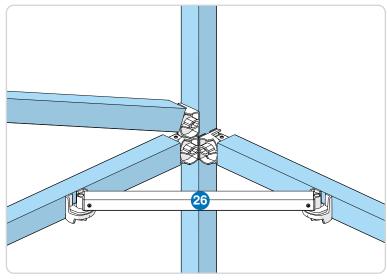
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Optional Bracing if DIY frame kit was purchased.

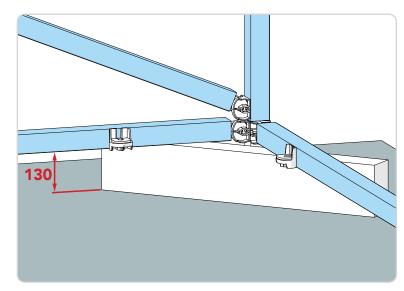
Optional temporary base corner stiffners



Fix 2 Universal connectors in the positions shown in all 4 corners.

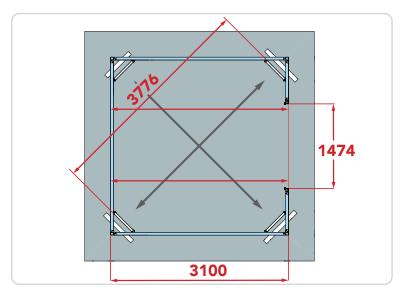


Fit Item 30 into the corners to tie shed square before ground fixing. Once secured to ground, remove these baces & the universal connectors.



Pack approximately 130mm and shim as required to achieve a level shed. Use a spirit level to check horizontal members.

Approximate time required: 0.5 *Hours*



Push or pull shed corners as required to assist in fitting the corner bracing. Ensure dimensions match the ones stated above before fixing.

Additional supports maybe required.

Tie square with Roof

Assembly Sequence

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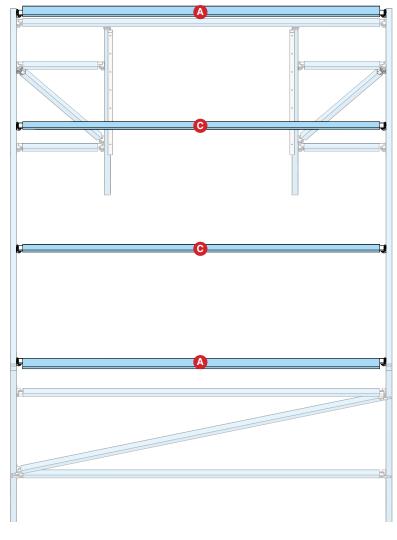
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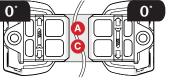
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Approximate time

required: 0.25 Hours

Step 1
Attach 4 rail items below





Flashing Types

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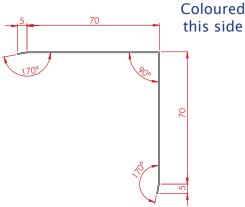
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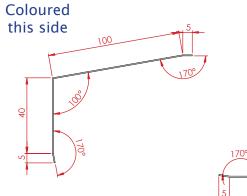
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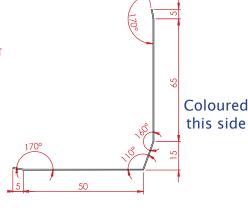
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this side





FL 1

KT-FLP-01 3310mm 0.42 BMT QTY: 2

FL 2

KT-FLP-01 3170mm 0.42 BMT QTY: 1

FL 3

KT-FLP-01 2450mm 0.42 BMT QTY: 2

FL 5

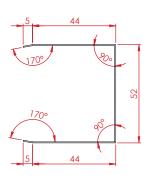
KT-FLP-01 1940mm 0.42 BMT QTY: 2

FL 4

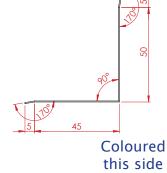
KT-FLP-02 3150mm 0.42 BMT QTY: 1

FL 6

KT-FLP-03 2172mm 0.42 BMT QTY:2



Coloured this side



KT-FLP-06 40mm 1.2 Galv QTY: 1

Coloured this side

FL 9

KT-FLP-07 1518mm 0.42 BMT QTY: 1

FL 10

FL 7

KT-FLP-04 2165mm 0.42 BMT QTY: 2

KT-FLP-05

FL 8

1590mm 0.42 BMT QTY: 1

Door Assembly

2.45m x 3m x 3m Shed Region A

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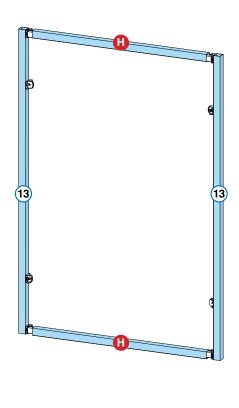
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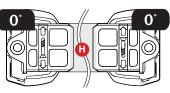
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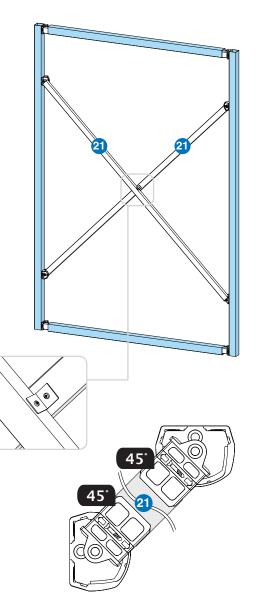
Step 1
Attach 2 rail items below



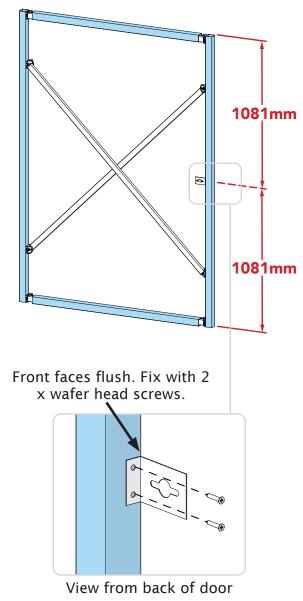




Step 2
Attach 2 rail items below



Step 3
Fix handle plate to post



Approximate time required: 0.5 Hours

Door Assembly

2.45m x 3m x 3m Shed Region A

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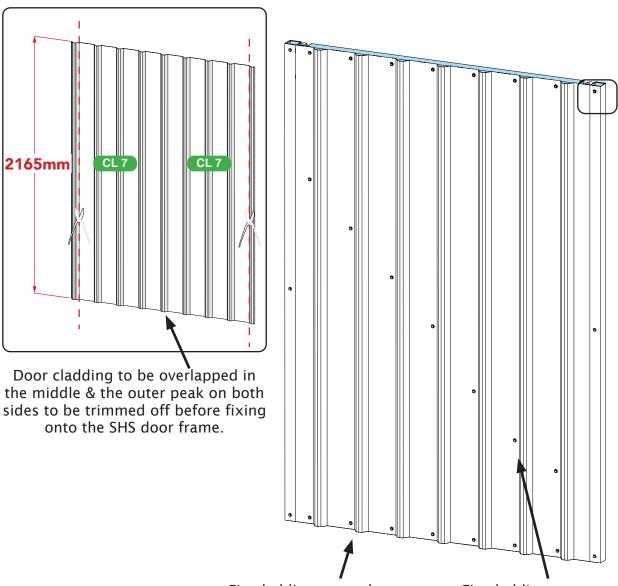
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Approximate time

required: 0.5 Hours

Step 4 Attach cladding & flashings



FL 7

Cladding & flashing fixed to SHS frame vertically via 6 x 10gx16mm Tek screws.

Fix cladding to steel horizontally top & bottom with 10gx16mm Tek screws before every peak

Fix cladding to diagonal brace with 10gx16mm Tek screws before every peak

Door Assembly

2.45m x 3m x 3m Shed Region A

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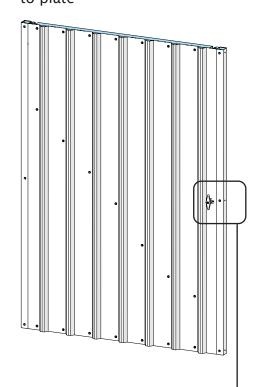
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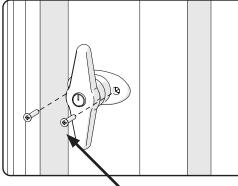
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Step 5 Fix handle through cladding to plate

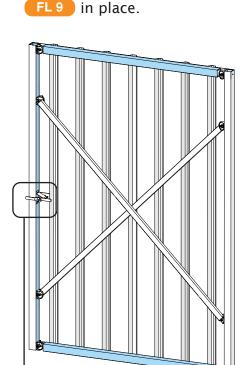




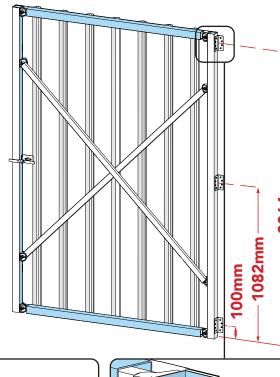
Fix as per manufactures instructions

Approximate time required: 0.75 Hours

Step 6 Loosely attach door latch & fit

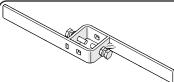


Step 7 Attach hinges to door post

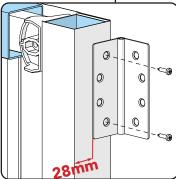


© © FL 9

Tighten screw after door is fitted to frame. Refer to page 38. Fix FL9 in place with 2 10gx16mm tek screws top & bottom.



Recommend using a heavy duty inner lock, such as the one pictured above.



Fix hinges in place with 2 x wafer head screws

2.45m x 3m x 3m Shed Region A

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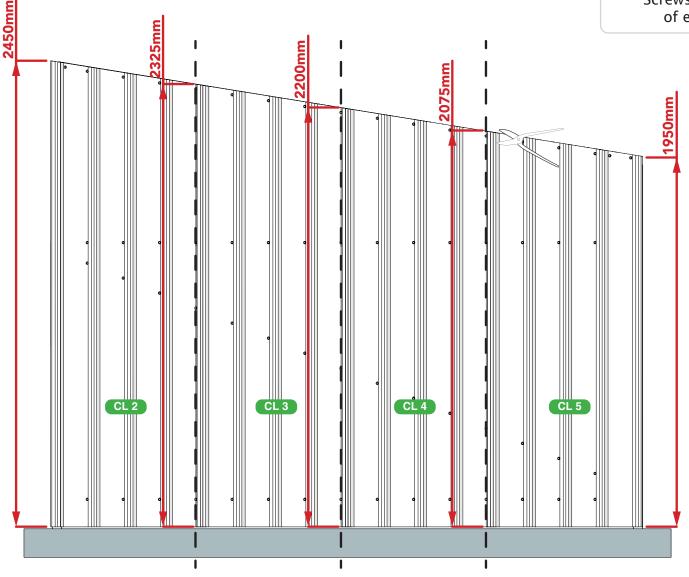
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Approximate time required: 2 Hours

10gx16mm Tek screws used to fix cladding to SHS frame. Screws on one side of each peak.



Left & Right Walls Note: CLD2 - CLD5 need to be trimmed to suit slope of roof



Under peak always on the **left** side of each sheet when fixing to framework.



Over peak always on the right side of each sheet when fixing to framework.



Peak Connection

2.45m x 3m x 3m Shed Region A

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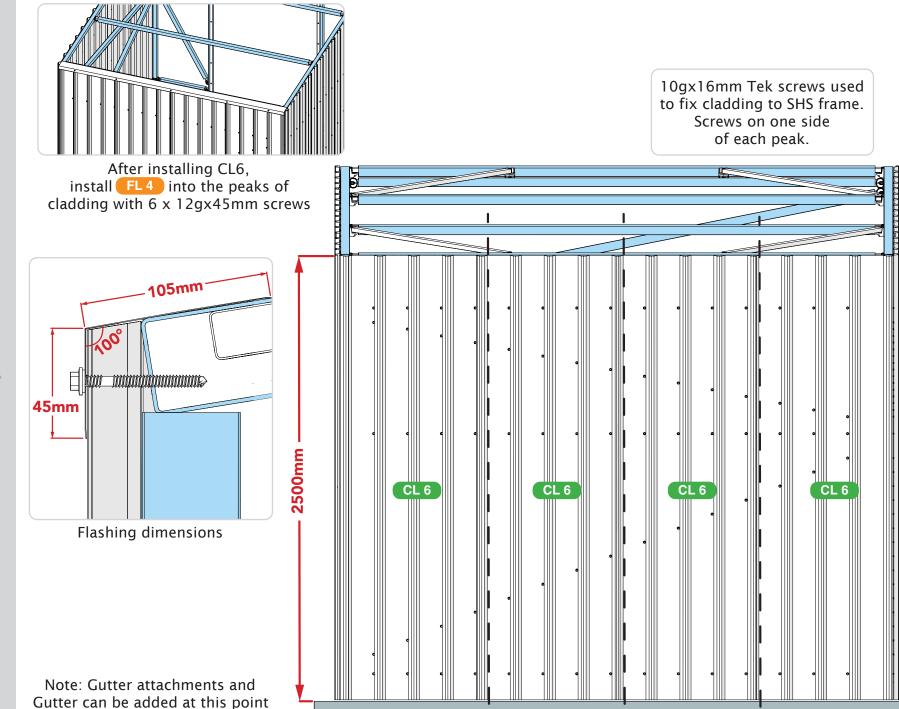
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Back

Approximate time required: 1 *Hours*

if desired as an additional option.

2.45m x 3m x 3m Shed Region A

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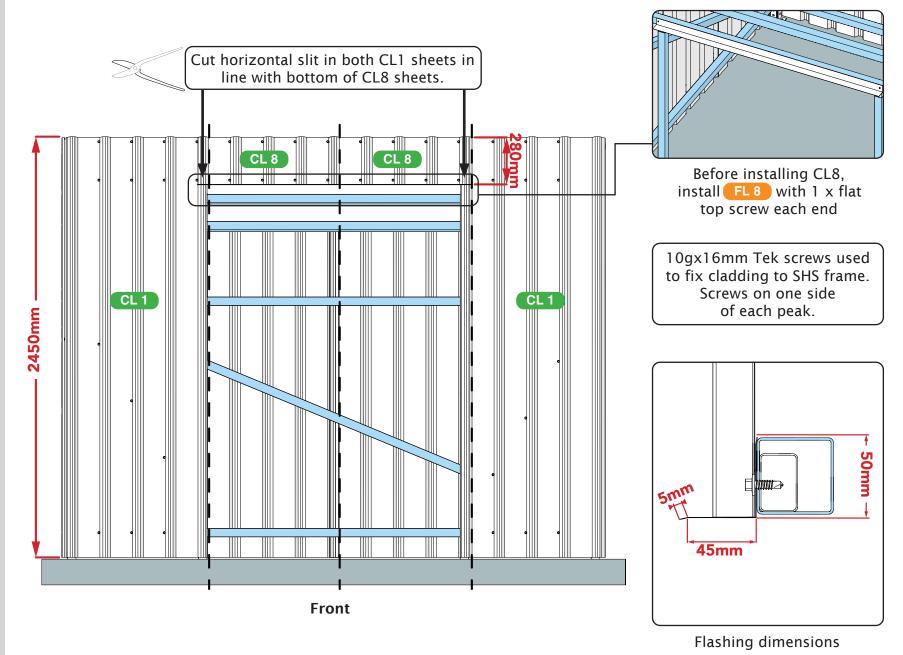
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Approximate time required: 1 *Hour*

2.45m x 3m x 3m Shed Region A

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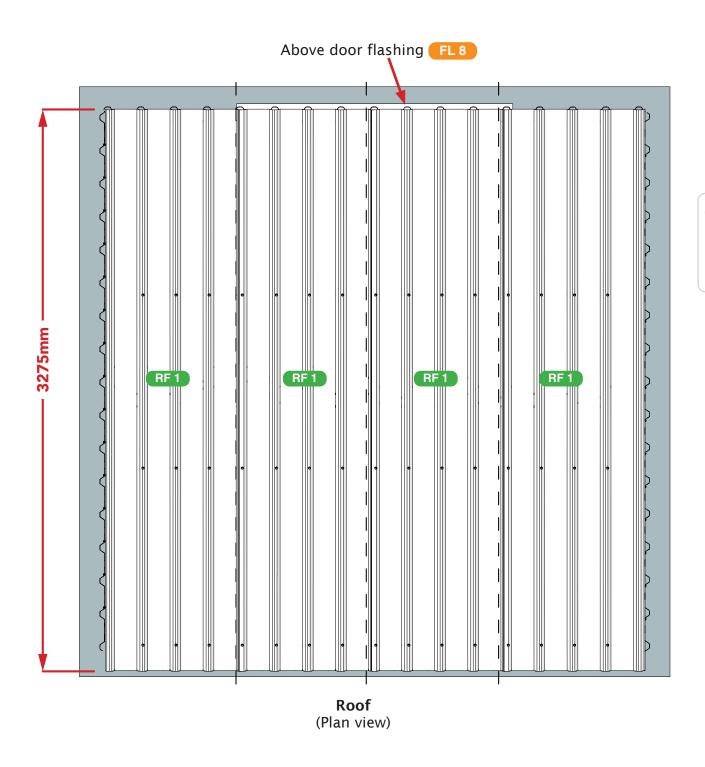
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12gx45mm tek screws used to fix cladding to SHS frame. Screw through the peaks.

Internal Above Door Flashing

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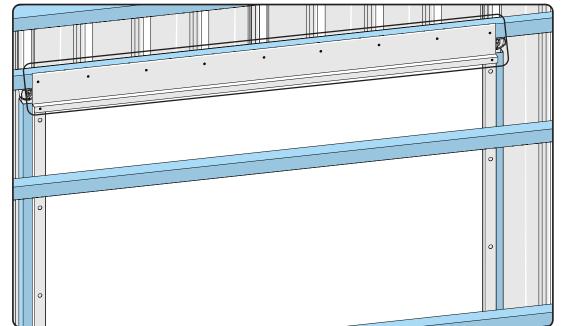
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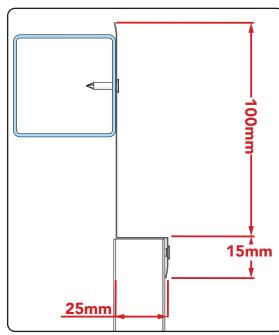
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9 x 10gx16mm Self-Drilling flat top screws used to fix FL 10 to SHS frame. Screws inline with center of each peak. Ends of FL 10 to be flush with outer face of door stoppers. Then fix to the door stoppers with 1 Self-Drilling flat top screw each end.



Flashing dimensions

Approximate time required: 0.25 *Hours*

2.45m x 3m x 3m Shed Region A

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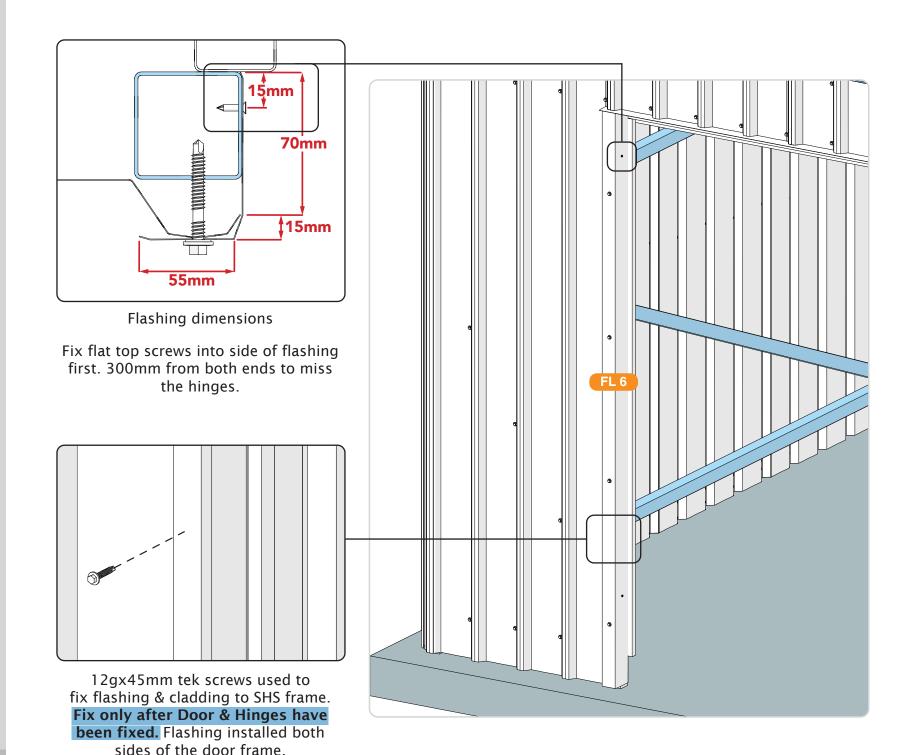
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Door Install

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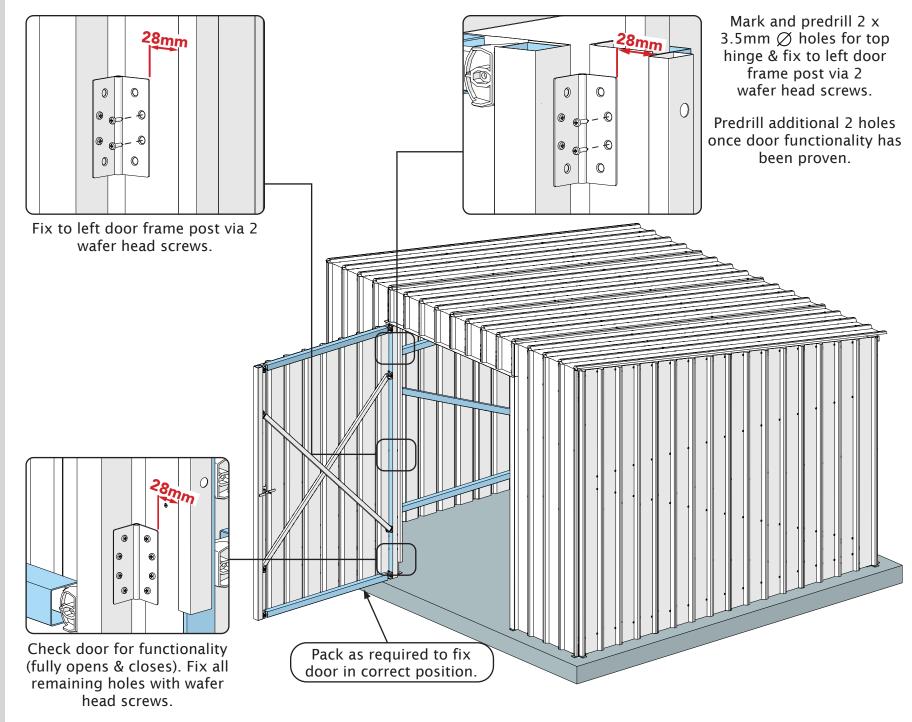
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Approximate time required: 0.5 *Hours*

Flashings

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All dimensions are in millimeters (mm)

Step 1Install front & back corner flashings



Flashing dimensions

-75mm

75_{mm}

FL 3

Bottom fixing in line with cladding fixings. 14 x 12gx45mm screws @ 400mm vertical centers to secure the flashing to the cladding & SHS frame.

FL 5

Bottom fixing in line with cladding fixings. 12 x 12gx45mm screws @ 400mm vertical centers to secure the flashing to the cladding & SHS frame.

Back left FL 5 hidden due to view. Install in the same way.

Flashings

2.45m x 3m x 3m Shed Region A

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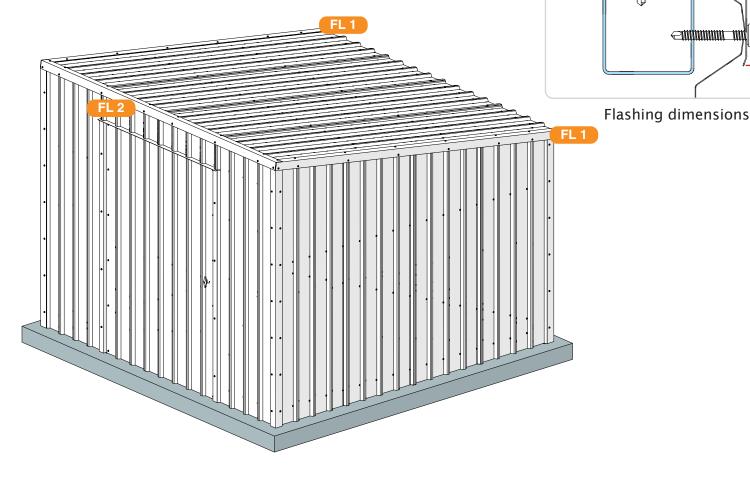
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All dimensions are in millimeters (mm)

Step 2 Install top side flashings & then peak flashing



12 x 12gx45mm screws every third peak to secure the flashing to the cladding & SHS frame. Secure on the sides & roof.

12 x 12gx45mm screws every third peak to secure the flashing to the cladding & RHS frame. Secure on the front & roof.

-75mm

75_{mm}

Potential Sheds

2.45m x 3m x 3m Shed Region A

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Engineered by



Rating: Region A

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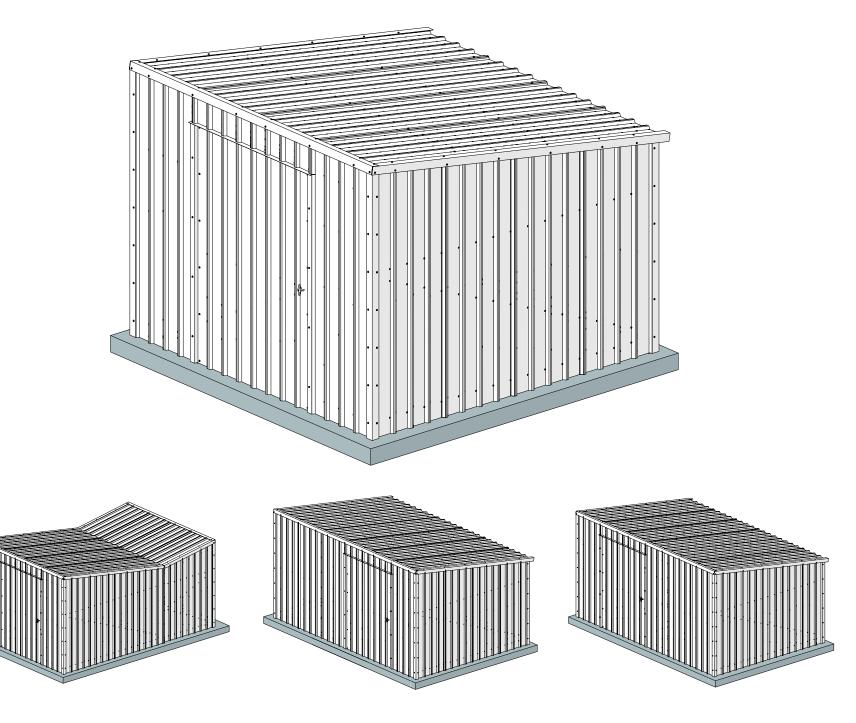
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Shed extension images for example only.
Shed extension options require engineering to determine rating.

Shed Frame Blueprint Front

2.45m x 3m x 3m Shed Region A

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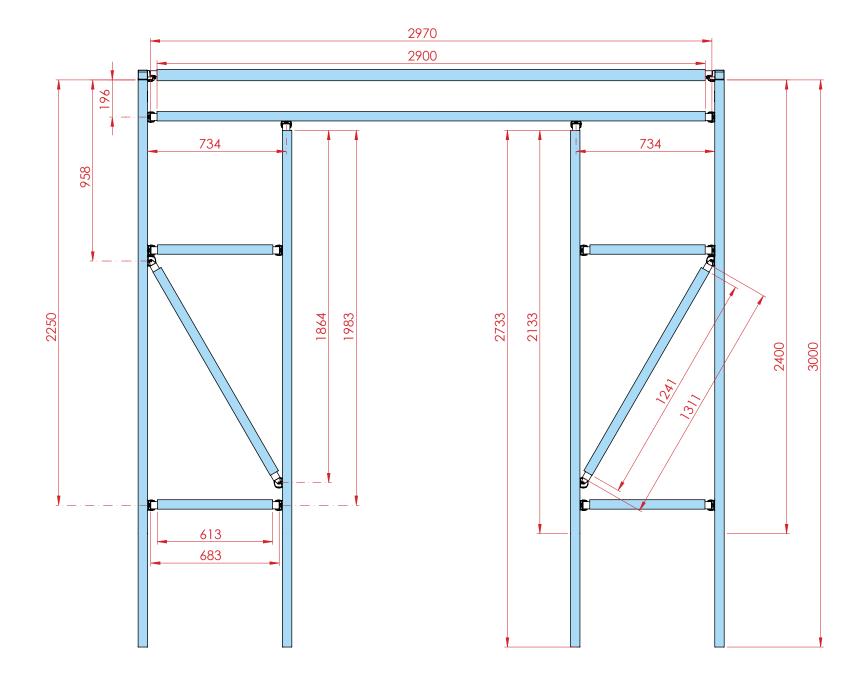
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Shed Frame Blueprint Door

2.45m x 3m x 3m Shed Region A

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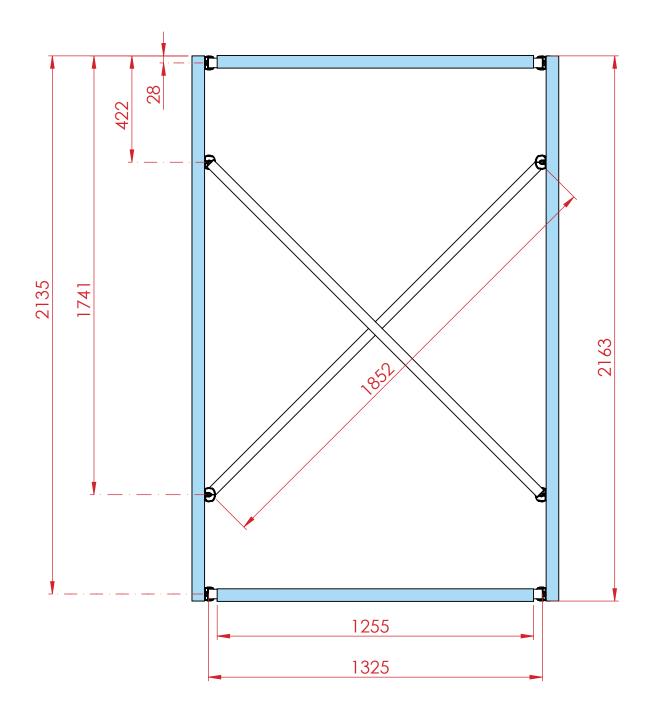
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Shed Frame Blueprint Sides

2.45m x 3m x 3m Shed Region A

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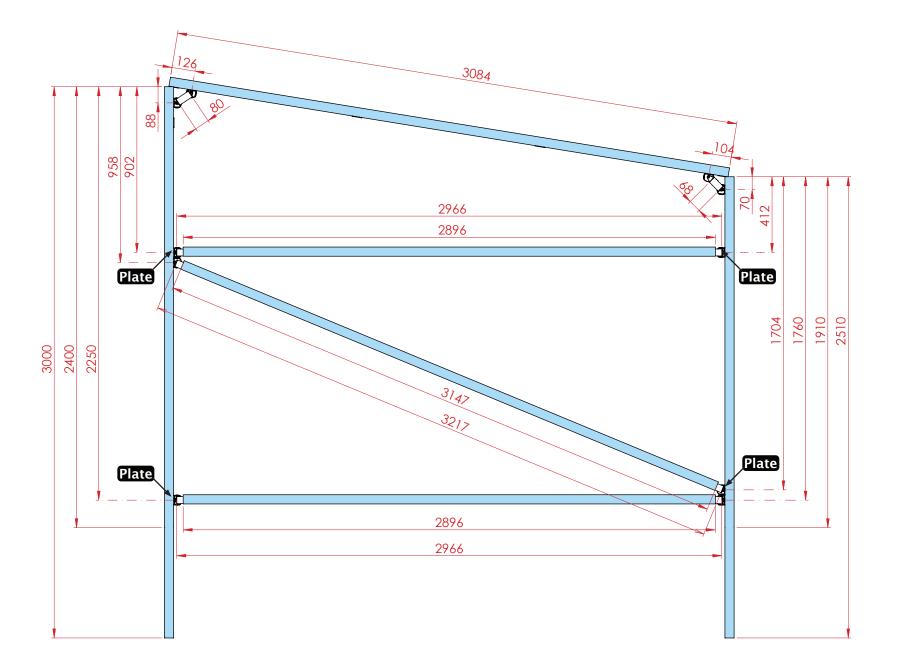
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Shed Frame Blueprint Back

2.45m x 3m x 3m Shed Region A

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Rating: Region A

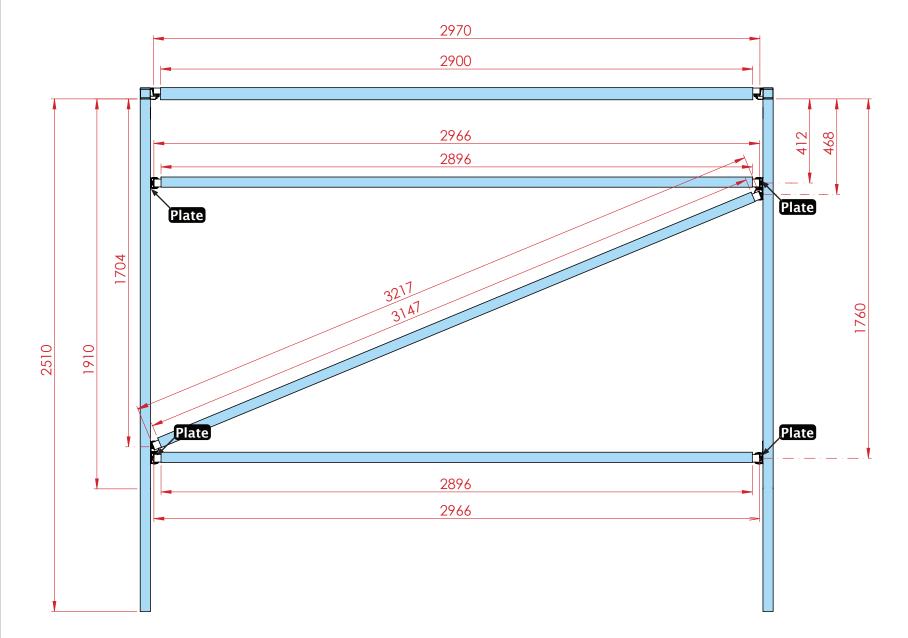
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Shed Frame Blueprint Roof

2.45m x 3m x 3m Shed Region A

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