

ASSEMBLY INSTRUCTIONS



'Spruce' 10x16

S3071

Every part needed to construct your shed is included inside the pack; cedar panels, doors, windows, hardware kits & roof sheeting. Please ensure you fully unpack all the parts & check against the parts checklist before contacting customer service about anything you believe may be missing. Thank-you!

Caution

Please be careful when handling all components, some parts have sharp metal edges. Always wear work gloves, eye protection and long sleeves when assembling or maintaining your shed.

Tools required for assembly

- Level
- Drill (capable of driving 100mm Batten Screw)
- Hammer
- Ladder
- 10mm Drill bit
- 6mm Drill bit
- Tape measure

- Phillips head drive
- Hex Head Drive (5/16')
- Safety glasses
- Gloves
- Circular/power saw (if heavy duty floor was chosen)
- 4mm Alan key
- Batten screw drive

Before assembly

- Before proceeding with installation, we recommend viewing the Cedar Studio video at <u>www.stilla.com.au/installation/</u> or search Stilla Cedar Studios on Youtube. This doesn't show the installation in detail however it could give you some handy tips. Please note we haven't videoed the assembly of each shed however the video online is the Pioneer 20x10 and will give you an overall idea on how the installation process is completed.
- Remove all parts from packages and place in a safe place close to assembly area.
- Review all instructions; continue to refer to instructions throughout assembly step by step.

Preparing your site

• If you are installing your shed on the Stilla heavy duty floor, this can be placed on unlevelled surfaces and levelled up by using the 100x100 stumps provided.



SPRUCE 10x16 PARTS CHECKLIST

Part Code	Checked	Part Description	Qty
15P		Cedar Clad Ply Panel 1500x2020mm (replace 2 with WP if DD)	6
9P		Cedar Clad Ply Panel 900x2020mm	4
SWA		Cedar Studio Window Assembly (add per additional WP)	2
SCD		Single Colonial Door 825x1885mm (remove if DD)	1
G		10ft Ply Gable	4
WP		Cedar Clad Ply Window Panel 1500x2020mm (DD option)	2
FWP		Cedar Clad Ply Fixed Window Panel 1500x2020mm (option)	
FP		Cedar Clad Ply Front Panel 780x2020mm (DD option)	2
DCD		Double Colonial Door 710x1885mm (DD option)	2
СР		Corner Post 2015x65x18mm	4
CS		Cover Strip 2015x40x7mm	9
CS		Fixed Cover Strip 2015x40x7mm (4x per added fixed window)	
SF		10ft Studio Fascia Pack (4pcs) - 140x20mm	1
R		Roof Rafter 1520x70x45mm	10
LCT		Large Collar Tie	2
SDH		Single Studio Door Head 840x123x45mm	1
SDSS		Single Door Surround Set – 2@ 840mm, 2@ 1870mm (17x17)	1
DDH		Studio Double Door Head 1440x123x45mm	1
DDSS		Double Door Surround Set – 2@ 1440mm, 2@ 1870mm (17x17)	1
DDS		Double Door Vertical Seal – 1855x55x20mm	1
SIWS		Studio Internal Window Strip Set – 2@ 770mm, 2@ 1240mm	2
51005		(add per additional WP)	Z
BGS		Back Gable Cover Strip – 610mm	1
FGS		Front Gable Cover Strip – 580mm	1
SCS		Stilla Cover Strip 3000x40x7mm (1@1800mm, 1@ 1200mm)	1&1
E		Roof End Piece 203x70x30mm	12
RSB		Roof Support Block 250x70x45mm	2
RS		1800mm Roof Sheet	14
Sky		1800 Skylight (option- swap with 1800 roof sheet)	
RC		1800mm Ridge Cap	3
С		1707mm Channel	6
НК		10x12 Hardware Kit	1
IM		10x12 Instruction Manual	1
REP		Roof End Plate 1568x70x45mm	8
MREP		Middle Roof End Plate 1571x70x45mm	4
JP		Joining Plate 1145x70x45mm	8
RI (option)		Roof Insulation 1600x1300mm (option)	8



Floor Kit – Option

Floor Frame – 140x35

Part Code	Checked	Part Description	Qty
EP		Floor End Plate 1542x140x35mm	12
SJ		Floor Single Joist 1530x140x35mm	24
DJ		Floor Double Joist 1530x140x35mm	6
FN		Floor Nog 333x42x35mm	12
L		Logs 750mm	12
FB		Floorboard 1798x800mm	5
FB		Floorboard 1198x800mm	5
FB		Floorboard 1798x706mm	1
FB		Floorboard 1198x706mm	1

Annex Kit – Option (add screws)

5120mm x 1450mm

Part Code	Checked	Part Description	Qty
VBJ		Veranda Beam Joiner 700x70x45mm	1
VOBJ		Veranda Outer Beam Joiner 700x140x35mm	1
VB		Veranda Beam 2560x70x45mm	2
VOB		Veranda Outer Beam 2560x140x35mm	2
VR		Veranda Rafter 1320x70x45mm	6
VF		Veranda fascia 1350x140x20 block cedar	2
VRS		1450mm Veranda Roof Sheet	7
VP		Veranda Posts 2400x90x90mm	4

Annex Deck Kit – Option (add screws)

4800mm x 1420mm

Part Code	Checked	Part Description	Qty
VEP		Veranda End Plate 4800x140x35mm	2
VJ		Veranda Joists 1350x140x35	11
VFB		Veranda Floorboards 4850x140x20mm	11
VL		Veranda Logs 750x100x100mm	4



If no floor option was purchased, go to step 2.0 (Wall Assembly)

SKIP TO BACK FOR IMAGES TO HELP WITH FLOOR INSTALL

STEP 1.0

FLOOR KIT

1.0 - FLOOR	KIT (1	of	6 floor frames)		
PART CODE	QTY		DESCRIPTION		
EP	2	I	Floor End Plate 1542mm		
SJ	4	I	Floor Single Joist 1530mm		
DJ	1		Double Joist 1530mm		
100BS	22		100mm Batten screw		
1.0 - FLOOR	FRAM	IE (1 of 6 floor frames)		
Fasten floor f	rame	tog	gether as indicated in diagram below, using lines an	d pı	redrilled holes.
Screw throug	h EP i	ntc	DJ using 3x 100BS.		
Screw throug	h EP i	ntc	o SJ using 2 x 100BS per join.		
Ensure frame	is squ	Jar	e by measuring from corner to corner diagonally, fr	ame	e will be square
	-		neasurements equal the same.		
REPEAT THIS	PROC	ES	S FOR FASTENING 5 MORE FLOOR FRAMES.		
	Г		1530 DJ		
				1	
		1520 51			
			1530 SJ		
FRON	.	Ш		Ш	
FROM		1542	1530 SJ	1542	
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			1530 SJ		
			1530 SJ	1	
	L			•	
					DI
$\langle -$		-	DJ		
				-	
					100
ENSURE 42x35	i side (of t	he DJ sits at top.		



STEP 1.1

FLOOR NOG INSTALLATION (PRIOR TO JOINING FLOOR FRAME)

PART CODE	QTY	DESCRIPTION				
FN	12	Floor Nog 333x4	2x35mm			
65BS	24	65mm Batten Sc	rews			
1.1 – FLOOR	NOG IN	STALLATION				
			v (centre of nog). F	asten Floor Nog	s (FN) in positions	
shown in dia	gram b	elow using 1x 65B	S per join.			
	31mm —	11	1431mm	1	*	
1018mr	n - 2	*	-1018mm			189
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·						
		218mm				



STEP 1.2

FLOOR FRAME INSTALLATION

The 10x16 floor frame comes in six parts. Install first floor frame in desired position at desired height and fasten to logs once level and square, then join and fasten next frame until all four are joined and secured to logs.

PART CODE	1	INSTALLATIO DESCRIPTIO							
	-			~					
	12		Logs 750x100x100mm						
100BS	48	100mm batten screws 65mm Batten Screws							
65BS	42								
200PB	12	200mm M12		olt					
W	24	M12 Washer	-						
		INSTALLATIO			_				
•	-			ame, joining the	e floor f	ram	es together as you go		
-	-	liagram below							
		-		and mark holes to	o dig, as	indi	cated on diagram below		
•		or marking pai	•						
2. Dig a	and place	e logs in holes	(using o	concrete if you wi	ish).				
3. Fast	en floor	frame to logs	at desire	ed height, using 4	x 100B	S per	log, ensuring frame is		
leve	*.								
4. Butt	next flo	or frame into l	last inst	alled frame and j	oin usin	ig 6x	65BS evenly spaced		
alon	g EP or S	J.							
5. Repe	eat proce	ess until all fra	imes are	e joined.					
* Fasten fra	me to lo	gs when rougl	hly level	and then critique	e by har	nme	ring in or adding dirt (o		
concrete) to	corners	until perfectly	level a	t every post.					
•				(using a 13mm d	rill bit)	and	bolt each log to the flo		
trame in spo	ots indica	• • •		g washers on bot			bolt each log to the flo		
trame in spo		• • •					bolt each log to the flo 1530 م		
trame in spo		ated with 200		g washers on bot					
trame in spo	15	ated with 2001		g washers on bot					
trame in spo	15	ated with 2001		g washers on bot			1530 DJ		
	15	ated with 2001	PB, usin	g washers on bot 1530 DJ 1530 SJ 2	h sides.	N			
	15	ated with 2001	PB, usin	g washers on bot	h sides.	N	1530 DJ		
	15	ated with 2001	PB, usin	g washers on bot 1530 DJ 1530 SJ 2	h sides.	N	1530 DJ		
a.	15	ated with 2001	PB, usin	g washers on bot 1530 DJ 1530 SJ 2 1550 SJ	h sides.	N	1530 DJ		
a.	15	ated with 2001	PB, usin	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ 1530 SJ	h sides.	N	1530 DJ		
1542 EP	15	ated with 2001	PB, usin	g washers on bot 1530 DJ 1530 SJ 2 1550 SJ	h sides.	N	1530 DJ		
1542 EP	15	ated with 2001	PB, usin	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ 1530 SJ	h sides.	N	1530 DJ		
1542 EP	15 18 18 19 19	ated with 2001	OIN B CIN B	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ JOIN 1530 SJ 1530 SJ 1530 SJ	Joi	1242 EP Z	1530 DJ 3 1590 1590 1590 1590 1590 1590 1590 1590		
	15 19 19 19 19 19 19 19 19 19 19	ated with 2001	OIN B USIN	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ 1530 SJ JOIN 1530 SJ 1530 SJ 5	h sides.	2 1342 EP 2	1530 DJ 3 1530 SJ 1530 SJ 1530 SJ 1530 SJ 1530 SJ 6		
	15 19 19 19 19 19 19 19 19 19 19	ated with 2001	OIN	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ JOIN 1530 SJ 1530 SJ 1530 SJ	h sides.	2 1342 EP 2	1530 DJ 3 1590 1590 1590 1590 1590 1590 1590 1590		
	15 15 15 15 15 15 15	ated with 2001	OIN B USIN	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ 1530 SJ JOIN 1530 SJ 1530 SJ 1530 SJ 1530 SJ 1530 SJ	Joi	2 1342 EP 2	1530 DJ 3 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ		
	15 15 15 15 15 15 15	ated with 2001	OIN	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ 1530 SJ JOIN 1530 SJ 1530 SJ 5	h sides.	2 1342 EP 2	1530 DJ 3 1530 SJ 1530 SJ 1530 SJ 1530 SJ 1530 SJ 6		
	15 15 15 15 15 15 15	ated with 2001	OIN	g washers on bot 1530 DJ 1530 SJ 2 1530 SJ 1530 SJ JOIN 1530 SJ 1530 SJ 1530 SJ 1530 SJ 1530 SJ	h sides.	2 1342 EP 2	1530 DJ 3 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ 1530 LJ		

STEP 1.3

FLOOR INSTALLATION

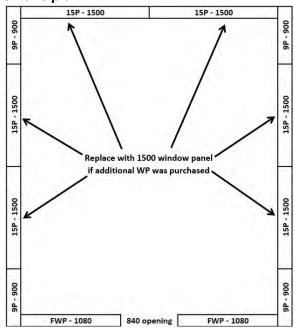
1.3 – FLOOR		TALLATION				
PART CODE	QTY	DESCRIPTIC				
FB	5		1798x800mm			
FB	5		1198x800mm			
FB	1		1798x706mm			
FB	1		1198x706mm			
50PS	186	50mm Phili	os Screw			
1.3 – FLOOR			e as shown in di	agram below	using 50PS.	_
Bring Floor s	heets ir	n 47mm on tv	vo EP sides from	-	-	ne and 44mm
		es as seen be				
Note- The x	markea	l on the floor	sheets do not l	ine up with ou	ır joists.	
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0					0 0 0	1100-504
	Į.	1198x800		1198x800	1	1198x706
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1798x	3800		1798x300		1798x300	
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	0		0 0 0		• • •	
		1700~000		1700~000	1	
	2	1798x800		1798x800		1798x706
1198	7800		1198x800		1198x800	
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SINGLE DOOR WALL PANEL LAYOUT

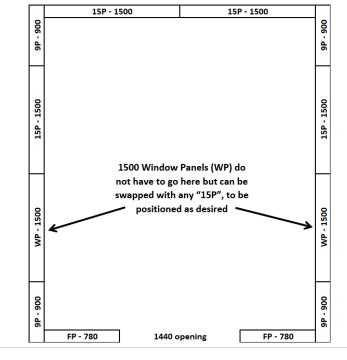
The 10x16 Beech comes standard with a single door in the gable end of the shed with two window panels either side, as seen in the plan below. Follow the steps outlined in the following pages to assemble this plan in the correct order.

Note: Any additional window panels purchased can be positioned and replace any of the 1500 panels (15P) seen on this plan.



DOUBLE DOOR WALL PANEL LAYOUT (OPTION)

The double door option includes double doors in the gable end of the shed with two front panels either side, as seen in the plan below.



2.1 - ASSEMB	LY PART	S – WALL ASSEMBLY
PART CODE	QTY	DESCRIPTION
FWP	1	1080mm Front Window Panel (replace with FP if DD)
FP	1	780mm Front Panel (ONLY IF DOUBLE DOOR OPTION PURCHASED)
9P	1	900mm Panel
65HHS	3	65mm Hex head screw
2.1 - ASSEMB	LY – WA	LL ASSEMBLY
-		nto 9P (top, centre & bottom) using 3 x 65HHS*. Cedar strip on FWP or FP
should be on		
-		person adjusting from the outside and one person screwing on the inside.
Note: Ensure	tongue	on cedar cladding is at top.
IMPORTANT	CORNER	Screw 3x 65HHS (top, centre & bottom)
Install frame bracing. MAIT DANEL WAL	flush on	the outside of plywood TOP VIEW DOD BRACING

2.2 - ASSEM	BLY PAF	RTS – WALL ASSEMBLY
PART CODE		DESCRIPTION
15P	1	1500mm Panel (Replace with WP if DD)
65HHS	3	65mm Hex head screw
2.2 - ASSEME	BLY – W	ALL ASSEMBLY
Screw throug	gh 9P in	to 15P (top, centre & bottom) using 3 x 65HHS*.
		e person adjusting from the outside and one person screwing on the inside. e on cedar cladding is at top.
	tongu	· · · · · · · · · · · · · · · · · · ·
		001-d5 Screw 3x 65HHS (top, centre & bottom)



2.3 - ASSEME	BLY PAP	RTS – WALL ASSEMBLY
PART CODE		DESCRIPTION
15P	1	1500mm Panel
65HHS	3	65mm Hex head screw
2.3 - ASSEME	BLY – W	ALL ASSEMBLY
Screw throug	gh 15P i	nto 15P (top, centre & bottom) using 3 x 65HHS*.
		e person adjusting from the outside and one person screwing on the inside. e on cedar cladding is at top.
Note. Ensure	iongu	
		OFT-OFT Screw 3x 65HHS (top, centre & bottom)
		6 5 FWP - 1080



2.4 - ASSEME	BLY PAI	RTS – WALL ASSEMBLY
PART CODE		DESCRIPTION
9P	1	900mm Panel
65HHS	3	65mm Hex head screw
2.4 - ASSEME	BLY – W	/ALL ASSEMBLY
Screw throug	gh 15P i	into 9P (top, centre & bottom) using 3 x 65HHS*.
		e person adjusting from the outside and one person screwing on the inside. e on cedar cladding is at top.
Note: Ensure	longa Г	
		Screw 3x 65HHS (top, centre & bottom)
		1150 - 1500
		66



2.5 - ASSE	MBLY	PAR	TS – WALL ASSEMBLY		
PART COL			DESCRIPTION	_	
Р		1	1500mm Panel		
65HHS		3	65mm Hex head screw		
2.5 - ASSE	MBLY	(– W	ALL ASSEMBLY		
Screw thre	ough (15P ir	ito 9P (top, centre & botto	m)	using 3 x 65HHS*.
-			e person adjusting from the on cedar cladding is at to		utside and one person screwing on the inside.
NOTE. LIIS		nigue	on ceau claading is at to	р. Г	15P - 1500
		•••		15P - 1500 9P - 900	Screw 3x 65HHS (top, centre & bottom)
				15P - 1500	
				90 - 900	FWP - 1080
IMPORTA	NT CC	ORNE	R DETAIL:		
Install fra bracing.	me flu	ush oi	n the outside of plywood		
	CEDAR	CLADD	NG		
WALL PANEL	WALL	PANE	PLYWOOD BRACING		1000
			TOP VIEW	AN AD AD AD	ANG

2.6 - ASSEME	BLY PAI	RTS – WALL ASSEMBLY
PART CODE		DESCRIPTION
Р	1	1500mm Panel
65HHS	3	65mm Hex head screw
2.6 - ASSEME	BLY – W	VALL ASSEMBLY
* It helps to l	nave on	into 15P (top, centre & bottom) using 3 x 65HHS*. The person adjusting from the outside and one person screwing on the inside. It on cedar cladding is at top.
Note. Liisure		
		15P - 1500 15P - 1500
	<mark>90 - 90</mark> 0	Î
	H	Screw 3x 65HHS (top, centre &
		bottom)
	o	
	<mark>15P - 15</mark> 00	
	59.	
	H	
	8	
	<mark>15P - 15</mark> 00	
	15	
	Ш	
	- 900	
	6	
		FWP - 1080



2.7 - ASSEMI	BLY PAR	RTS – WALL ASSEMBLY
PART CODE	QTY	DESCRIPTION
9P	1	900mm Panel
65HHS	3	65mm Hex head screw
2.7 - ASSEMI	BLY – W	ALL ASSEMBLY
		nto 9P (top, centre & bottom) using 3 x 65HHS*.
		e person adjusting from the outside and one person screwing on the inside. e on cedar cladding is at top.
	- 1500	15P - 1500
006 6 6 1		55HHS (top, centre & bottom)
15P - 1500		
15P - 1500		
- 46		
FWP - 10	80	
IMPORTANT	CORNE	R DETAIL:
Install frame	flush o	n the outside of plywood
bracing.		
		CEDAR CLADDING
<u> </u>	_	WALL PANEL WALL PANEL WALL PANEL ACING
PLY	WOOD BR.	
	<u>TOP \</u>	



2.8 - ASSEMI	BLY PAF	RTS – WALL ASSEMBLY		
PART CODE	1	DESCRIPTION		
15P	1	1500mm Panel		
65HHS	3	65mm Hex head screw		
2.8 - ASSEMI	BLY – W	ALL ASSEMBLY		
		to 15P (top, centre & botton		wing on the incide
		e person adjusting from the e on cedar cladding is at top		wing on the inside.
		15P - 1500	15P - 1500	
	006			006 -
	9 - 9			- d6
	6			б
		Screw 3x 65HHS	6 (top, centre &	
		bott	om)	
	2			8
	15P - 1500			15P - 1500
	S			5
				7
	\vdash			
	- 1500			
	15P -			
	11			
	0			
	- 00			
	6			
		FWP - 1080		



WALL ASSEIVI	BLY			
2.9 - A <u>SSEM</u> I	BLY <u>Pa</u> f	RTS – WALL ASSEMBLY		
PART CODE	1	DESCRIPTION		
15P	1	1500mm Panel (swap with WP if DD)		
65HHS	3	65mm Hex head screw		
2.9 - ASSEMI	BLY – W	ALL ASSEMBLY		
* It helps to l	have on	nto 15P (top, centre & bottor e person adjusting from the c e on cedar cladding is at top.	outside and one person screw	ving on the inside
		15P - 1500	15P - 1500	
	006			006
	- de			- 0 6
	8			8
	- 1500			- 1500
	15P			15P
		Screw 3x 65HHS (to		
		bottom)		
				9
	150			150
	15P - 1500			15P - 1500
				H
		1		
	- 900			
	6			
		FWP - 1080		i



3.0 - ASSEME	BLY PAI	RTS – WALL ASSEMBLY		
PART CODE		DESCRIPTION		
9P	1	900mm Panel		
65HHS	3	65mm Hex head screw		
3.0 - ASSEME	BLY – W	ALL ASSEMBLY		
* It helps to h	nave on	into 9P (top, centre & bot ne person adjusting from t e on cedar cladding is at t	he outside and one person	screwing on the inside.
		15P - 1500	15P - 1500	
	006 -			006 -
	9 - 99			- d6
	6			۵ ا
	H			
	8			8
	15P - 1500			15P - 1500
	15P			ISP
	H			
	0			0
	- 1500			- 1500
	15P -			- 15P -
	1			11
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	06 -			006 -
	<mark>6</mark>			<u>е</u>
		FWP - 1080		



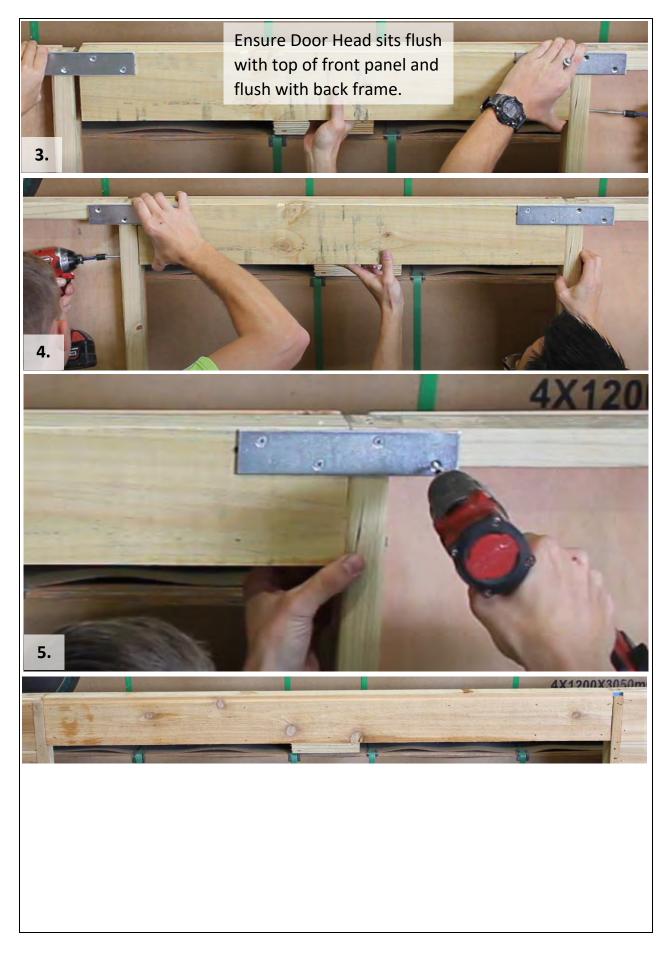
3.1 - ASSEMI	BLY PAF	RTS – WALL ASSEMBI	Y	
PART CODE	QTY	DESCRIPTION		
FWP	1		dow F	Panel (Replace with FP if DD)
FP	1			Y IF DOUBLE DOOR OPTION PURCHASED)
65HHS	3	65mm Hex head scr		· · · · · · · · · · · · · · · · · · ·
	BLY – W	ALL ASSEMBLY		
			& boti	com) using 3 x 65HHS*. Cedar strip on FWP or FP
should be on	-			, , ,
* It helps to l	have on	e person adjusting fro	om th	e outside and one person screwing on the inside.
		e on cedar cladding i		
15P -	1500	15P - 1500	$\overline{\Box}$	·
006 -			006 -	
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8			8	
- 1500			15P - 1500	
15P			151	
8			8	
15P - 1500		Screw 3x 65HHS (top, centre &	15P - 1500	·
151		bottom)	15F	
		\backslash		
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006 - d6			906 - 900	
5 FWP - 108	0	FWP - 1080	6	and press
	Cedar St			
IMPORTANT				
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bracing.		m the outside of plyv	v000	
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	TOP VIE	<u>W</u>		A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE
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PLYWO	OD BRAC		CEDAR	
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	1.		AD	PERSON CONTRACTOR
	Ĩ,	WALL PANEL	CLADDING	
			G	
	CE	DAR CLADDING		

UL.

STEP 3.2

DOOR HEAD INSTALL

PART CODE		RTS – DOOR HEAD INSTALL		
	QTY	DESCRIPTION		
SDH	1	Single Door Head 840x123mm		
DDH	1	Double Door Head 1440x123mm (DD option)		
MP	2	Mending Plate		
32PS	8	32mm Phillips Screw		
100BS	2	100mm batten screw		
	BLY – D	OOR HEAD INSTALL		
 Screv Place front Predudor Faste Door 	v Mend Door H panel a fill (with head. n Door Head s have on	either side on top of back side of door head (tongue is on top). ling Plate to top of back side of either side of Door Head using 2x 32PS. lead in position. Ensure back of Door Head sits flush with back frame of and top of panel*. In 4mm drill bit) and screw 1x 100BS through front panel into bottom of Head by screwing 2x 32PS through mending plate into front panel. Ensure sits hard against side of front panel. The person to hold the door head while the other fastens it to the front Front Site Site Site Site Site Site Site Sit		
1. 15P-15 005 - 45 - 45 - 45 - 45 - 45 - 45 - 45 - 15 -	00	2. 15P - 1500 006 - d6 005 - d51		





DOOR SURROUND INSTALL

3.3 - ASSEMBLY PARTS – DOOR SURROUND INSTALL			
PART CODE	QTY	DESCRIPTION	
SDSS	1	Single Door Surround Set – 2@ 840mm, 2@ 1870mm	
DDSS	1	Double Door Surround Set – 2@ 1440mm, 2@ 1870mm (DD option)	
40N	20	40mm Nail	
2.2 VCCEV1	ם – עוג		

3.3 - ASSEMBLY – DOOR SURROUND INSTALL

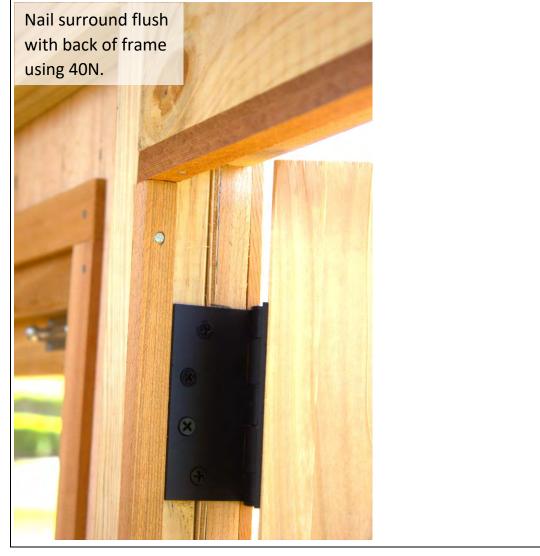
1. Nail top 840mm (or 1440mm) Door Surround to bottom of door head (flush with back) using 4x 40N.

2. Nail bottom 840mm (or 1440mm) door surround to floor frame (hard against flooring) using 4x 40N*. Ensure wall panels are tight against surround (there should be an 840mm gap for SD and 1440mm gap for DD).

3. Measure and cut side 1870mm Door Surrounds to fit between top and bottom.

4. Nail side Door Surrounds, flush with back of wall panels, using 6x 40N per side.

* If floor frame was not purchased, secure bottom piece using silicone and concrete nails (not supplied).



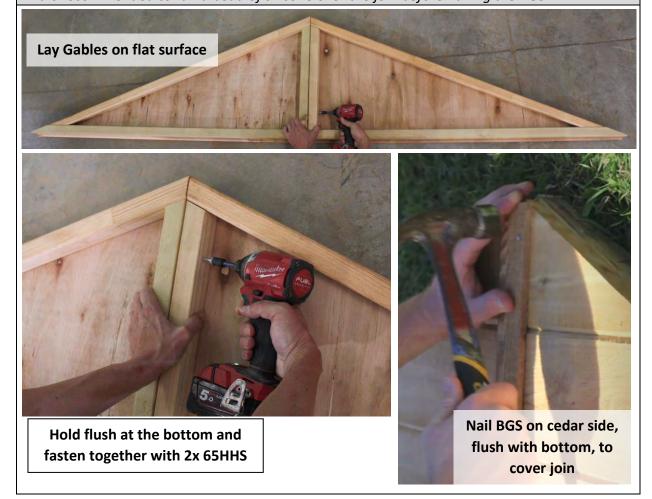


BACK END GABLE ASSEMBLY

3.4 - ASSEMBLY PARTS – BACK END GABLE ASSEMBLY			
PART CODE	QTY	DESCRIPTION	
G	2	10ft Gable (left and right)	
BGS	1	610mm Back Gable Cover Strip	
65HHS	2	65mm Hex head screw	
40N	5	40mm Nail	
3.4 - ASSEME	BLY – B	ACK END GABLE ASSEMBLY	

Lay left and right gables (G) on a flat surface with the frame facing upwards, as seen below. Hold flush at the bottom and screw together in position shown below using 2x 65HHS.

Turn fastened gable over with the cedar now facing upwards. Position BGS over join in gable, holding bottom flush with bottom of cedar cladding and nail using 5x 40N*. * It is recommended to run a bead of silicone over the join before nailing the BGS.





BACK END GABLE INSTALL

3.5 - ASSEMBLY PARTS – BACK END GABLE INSTALL		
PART CODE	QTY	DESCRIPTION
	1	Assembled back end 10ft Gable
65HHS	6	65mm Hex head screw
3.5 - ASSEM	BLY – B	ACK END GABLE INSTALL

Carefully place assembled gable on back wall, ensuring groove on gable slots into the tongue on the wall, as seen below. Ensure end of gable sits flush with side of back wall panel and fasten by screwing 6x 65HHS through panels into gable- 3 screws either side of join.





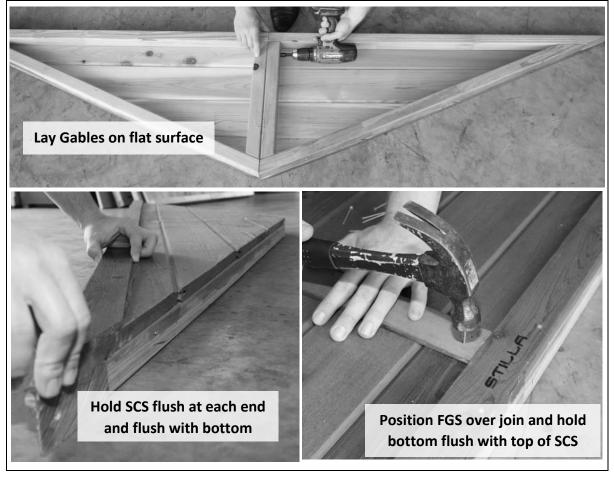
FRONT END GABLE ASSEMBLY

3.6 - ASSEMBLY PARTS – FRONT END GABLE ASSEMBLY		
PART CODE	QTY	DESCRIPTION
G	2	10ft Gable (left and right)
SCS	1&1	Stilla Cover Strip (1@1800mm, 1@ 1200mm)
FGS	1	580mm Front Gable Cover Strip
65HHS	2	65mm Hex head screw
40N	15	40mm Nail
3 6 - ASSEM	RIV – FRC	NT END GARLE ASSEMBLY

Lay left and right gables (G) on a flat surface with the frame facing upwards, as seen below. Hold flush at the bottom and screw together in position shown below using 2x 65HHS.

Turn fastened gable over with the cedar now facing upwards. Position SCS (1800 & 1200 pieces) flush at each end and flush with bottom of gable cedar cladding. Hold in place and using 10x 40N spaced evenly, nail to gable through cover strip. Position FGS over join in gable, holding bottom flush with top of SCS and nail using 5x 40N*.

* It is recommended to run a bead of silicone over the join before nailing SCS and FGS.



FRONT END GABLE INSTALL

3.7 - ASSEMBLY PARTS – FRONT END GABLE INSTALL					
PART CODE	QTY	DESCRIPTION			
	1	Assembled front end 10ft Gable			
65HHS	6	65mm Hex head screw			
3.7 - ASSEMBLY – FRONT END GABLE INSTALL					

Carefully place assembled gable on front wall, ensuring groove on gable slots into the tongue on the wall, as seen below. Ensure end of gable sits flush with side of back wall panel and fasten by screwing 6x 65HHS through panels into gable- 3 screws either side of join.





ROOF SUPPORT BLOCK INSTALL

3.8 - ASSEMBLY PARTS –ROOF SUPPORT BLOCK INSTALL				
PART CODE	QTY	DESCRIPTION		
RSB	2	Roof Support Block 250x70x45		
75BS 4 75mm Batten Screw				
3.8 - ASSEMBLY –ROOF SUPPORT BLOCK INSTALL				

Place Roof Support Block flush with bottom of top gable frames as seen in photo below. Screw to gable frame using 2x 75BS per RSB*.

* It is advised to predrill through the RSB using a 4mm drill bit, before screwing to gable. REPEAT THIS PROCESS ON BOTH GABLES.





ROOF FRAME ASSEMBLY

4.0 - ASSEM	BLY PAF	RTS	– ROC	OF ASSEME	BLY (R	EPEAT	TWICE)			
PART CODE	QTY	DE	SCRIP	TION						
REP	4	Ro	of End	d Plate 156	58x70	k45mm	า			
MREP	2	Mi	iddle F	Roof End P	late 1	571x7()x45mm			
R	5	Ro	of Raf	ter 1520x	70x45	mm				
JP	2	Joi	ining P	late 1145	x70x4	5mm				
75BS	68	75	mm B	atten Scre	w					
4.0 - ASSEME	BLY – RO	DOF	ASSE	MBLY (1 c	of 2 fra	ames)				
It helps to fin	nd a flat	t, le	vel su	rface to co	omple	te this	process	on.		
1	568 REP	_			1571	MREP			1568 REP	
1520 R		1520 R		1145 JP	1520.8		1145 JP	1520.8		1520 R
				114E ID			114E ID			
	568 REP			1145 JP	1571	VIREP	1145 JP		1568 REP	

1. Position JP up to the 379mm line on REPs, hold flush and use predrilled holes to screw Roof End Plates (REP) to Middle Roof End Plate (MREP) with Joining Plate (JP) using 75BS (as pictured).



2. Place 5x Roof Rafters (R) in between joined REPs as seen in diagram above and screw 75BS into predrilled holes to finish assembling one roof frame.

REPEAT THIS ASSEMBLY PROCESS TWICE TO COMPLETE BOTH ROOF FRAMES - ENSURE FRAMES ARE SQUARED BEFORE MOVING ON



ROOF INSULATION INSTALL

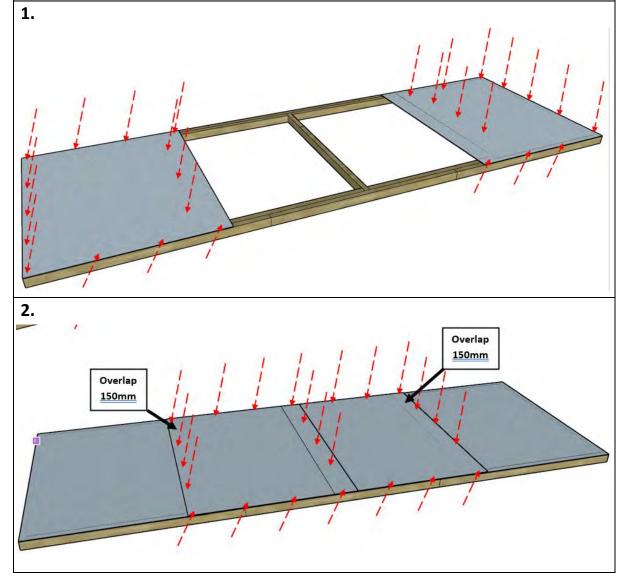
If you did not purchase this option please skip this step

4.1 - ASSEMBLY PARTS – ROOF INSULATION INSTALL (REPEAT TWICE)			
PART CODE	QTY	DESCRIPTION	
RI (option)	4	Roof Insulation 1600x1300mm	
40N	50	40mm Nail	

4.1 - ASSEMBLY – ROOF INSULATION INSTALL (REPEAT WITH SECOND FRAME) It helps to find a flat, level surface to complete this process on.

Once roof frame is assembled, fix Roof Insulation to top of frame before screwing roof sheets over top.

Fix Roof Insulation to top of frame using bent 40N (or staples- not supplied).





ROOF ASSEMBLY

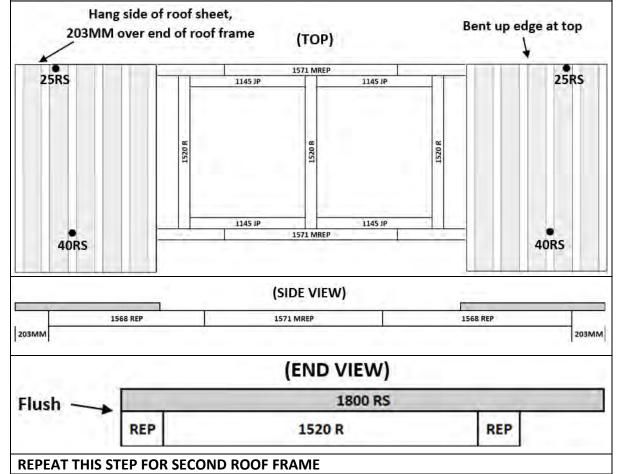
4.2 - ASSEMBLY PARTS – ROOF ASSEMBLY (ROOF SHEETS)			
PART CODE	QTY	DESCRIPTION	
RS	2	1800mm roof sheet	
40RS	2	40mm Roof screw	
25RS	2	25mm Roof screw	

4.2 - ASSEMBLY - ROOF ASSEMBLY (ROOF SHEETS)

It helps to find a flat, level surface to complete this process on.

Position roof sheets (RS) at either end of roof frame and fasten in place as indicated in diagrams. Lay roof sheet (bent edge) flush with top of roof frame while hanging side of roof sheet **203mm*** over end of roof frame. Once in position, screw 25RS through pan at top** FIRST and then (checking bottom is still overhanging 203mm from side) screw a 40RS through rib at the bottom** to fasten roof sheet in place.

* Use 203mm "E" or tape measure when placing overhanging side of roof sheet (ENSURE ROOF SHEET RUNS PARRELEL TO ROOF FRAME END).



** Only screw 25RS in pan at the top and 40RS in the bottom of roof sheet.

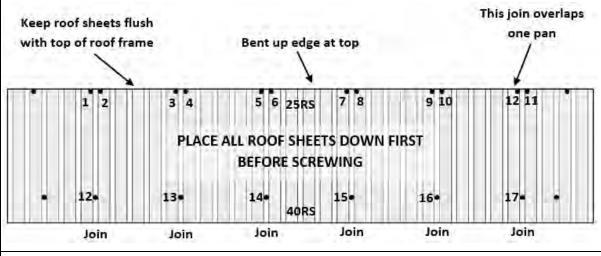


ROOF ASSEMBLY

4.3 - ASSEMBLY PARTS – ROOF ASSEMBLY (ROOF SHEETS)			
PART CODE	QTY	DESCRIPTION	
RS	5	1800mm roof sheet	
40RS	6	40mm Roof screw	
25RS	12	25mm Roof screw	

4.3 - ASSEMBLY – ROOF ASSEMBLY (ROOF SHEETS)

Complete laying roof sheeting out on frame. Fasten roof sheets to battens in sequence shown. 1 x 25RS either side of join at top and 1 x 40RS through rib join at bottom. *Note: Use straight edge to keep all screws in line and centre of batten.*



REPEAT THIS STEP FOR SECOND ROOF FRAME





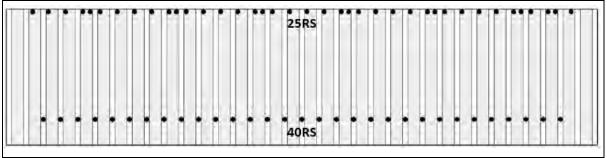
ROOF ASSEMBLY

4.4 - ASSEMBLY PARTS – ROOF ASSEMBLY		
PART CODE	QTY	DESCRIPTION
40RS	23	40mm Roof screw
25RS	25	25mm Roof screw

4.4 - ASSEMBLY – ROOF ASSEMBLY

Complete screwing roof off at top. 1 x 25RS in pan beside every rib. Once top is complete screw bottom off using 1 x 40RS through every rib.

Note: Use straight edge to keep all screws in line and centre of batten.



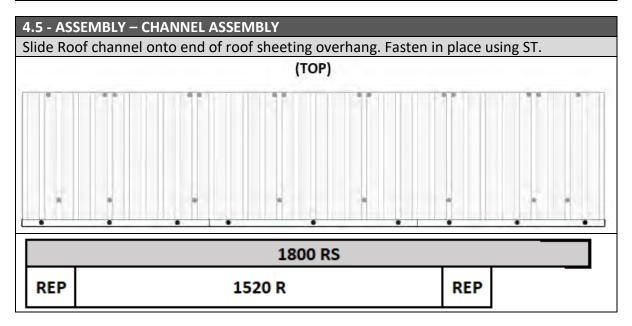
REPEAT THIS STEP FOR SECOND ROOF FRAME



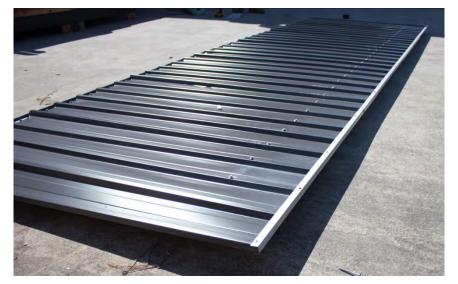
CHANNEL ASSEMBLY

If you purchased the Annex, leave the channel off the side you will be installing your Annex

4.5 - ASSEMBLY PARTS – CHANNEL ASSEMBLY		
PART CODE	QTY	DESCRIPTION
ST	9	12mm self-tapping screw
С	3	Roof Channel



REPEAT TASKS 4.0 – 4.5 TO COMPLETE THE OTHER ROOF PANEL.





ROOF END PIECE

4.6 - ASSEMBLY PARTS – RIDGE BEAM BRACKET			
PART CODE	QTY	DESCRIPTION	
E	12	Roof End Piece 203x70x30mm	
65BS	12	65 Batten Screws	

4.6 - ASSEMBLY – ROOF END PIECES TO GABLES

Standing inside shed on ladder, screw roof end pieces to top of gable in required positions using 1x 65BS per piece. See positions in photo below. Lay 70mm side flat on top of gable with 70x30mm face flush with inside of gable frame and screw in place (6 pieces per gable). *Note: It is advised to predrill through the E first with a 4mm drill bit, before securing to gable.*

Repeat this step on both gables.





ROOF INSTALLATION

4.7 - ASSEMBLY PARTS – ROOF INSTALLATION			
PART CODE	QTY	DESCRIPTION	
	2	Completed roof panels	
75BS	20	75mm Batten Screw	
125BS	8	125mm Batten Screw	

4.7 - ASSEMBLY – ROOF INSTALLATION

Slide roof frame into position. Ensure point of roof frame is flush with middle of gable as seen below. Fasten to ends using 3x 75BS, screw through roof frame into gable frame. Fasten to sides using 4x 75BS evenly spaced, screw through roof frame into side wall top plates, use 4x 125BS for middle of side, through JPs. Meet second roof frame up with the first and repeat steps for fastening.

This task will require 3 or more persons to complete.



STEP 4.8

ROOF INSTALATION

4.8 - ASSEMBLY – ROOF INSTALLATION			
PART CODE	QTY	DESCRIPTION	
40RS	8	40mm Roof Screws	
25RS	8	25mm Roof Screws	
4.8 – ASSEMBLY – ROOF INSTALLATION			

Fully fasten down the roof sheeting onto the Roof End Pieces (E) as seen below. Use 2x 25RS to screw into the top E of each side and 2x 40RS to screw into the bottom E of each side.

Note: there is four sides.





STEP 4.9

COLLAR TIE INSTALLATION

4.9- ASSEMBLY PARTS – COLLAR TIE INSTALLATION		
PART CODE	QTY	DESCRIPTION
LCT	2	Large Collar tie
40RS	20	40mm Roof Screw
125BS	12	125mm Batten Screw

4.9 - ASSEMBLY – COLLAR TIE INSTALLATION

Holding Collar tie tight and level in position screw through CT into Roof Rafters in predrilled holes, using 6x 40RS per collar tie.

Fasten roof frames together by screwing 125BS evenly space along the top of the roof frames.



If Double door option was chosen, please go to step 5.4

STEP 5.0

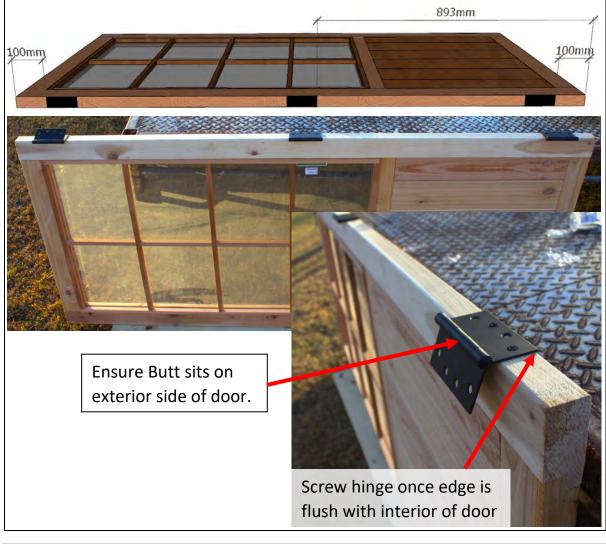
SINGLE DOOR HINGE ASSEMBLY

5.0 - ASSEMBLY PARTS – SINGLE DOOR HINGE ASSEMBLY			
PART CODE	QTY	DESCRIPTION	
BH	3	Butt Hinge	
HS	12	Hinge Screw	
SCD	1	Single Colonial Door	

5.0 - ASSEMBLY – SINGLE DOOR HINGE ASSEMBLY

- 1. Place door on side and measure out hinge positions as seen below.
- 2. Ensure hinge join sits on outside of door/studio and the edge sits flush with edge of door as seen below.
- 3. Place hinges in required positions and screw to side using 4x HS*.
- * 3mm Predrill is recommended before fastening hinges to door.

Place hinges 100mm from top and bottom and centre of door (893mm mark), as seen below.



SINGLE DOOR INSTALLATION

5.1 - ASSEMBLY PARTS – SINGLE DOOR INSTALLATION			
PART CODE	QTY	DESCRIPTION	
SCD	1	Single Colonial Door	
HS	12	Hinge screw	

5.1 - ASSEMBLY - SINGLE DOOR INSTALLATION

Mark top door hinge placement on side panel, 105mm from bottom of door head. (so door sits 5mm down from top).

Holding the door in position, parallel to shed*, attach door by screwing 6x HS per hinge into side panel frame**. *This is easier with two people, one to hold the door in place and another to attach the door.*

* Front of door should be facing shed panels.

** It is recommended to only screw one HS in the top and bottom hinge and check the door is in the right position before screwing all (door should sit 5mm down from top).





DOOR HANDLE ASSEMBLY

5.2 - ASSEMBLY PARTS – DOOR HANDLE ASSEMBLY			
PART CODE	QTY	DESCRIPTION	
TH	1	T Handle	

5.2 - ASSEMBLY – DOOR HANDLE ASSEMBLY

1. Find suitable height for T Handle (generally 1050mm up door).

- 2. Mark and drill 12mm centre hole in position, 40mm in from door edge.
- 3. Insert T handle in position and mark two outside holes.
- 4. Remove T handle and drill 2 x 6mm holes.

5. Insert T handle back in with bolts and fasten nuts on back of door.



hole- 40mm in, 1050mm up.



Insert T-handle



Mark 6mm side holes



Drill 6mm holes and fasten t-handle to door with bolts, nuts, and washers.



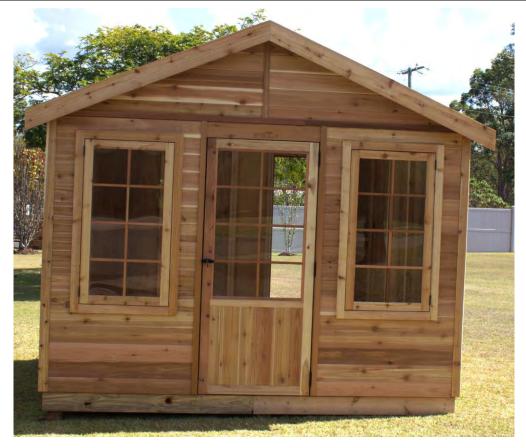
DOOR HANDLE ASSEMBLY

5.3 - ASSEMBLY PARTS – DOOR HANDLE ASSEMBLY		
PART CODE	QTY	DESCRIPTION
DL	1	D-Handle Leaver

5.3 - ASSEMBLY – DOOR HANDLE ASSEMBLY

Holding door in closed position, flush with VJ cladding on front - slide leaver onto T Handle and tighten using a 4mm alan key once hitting on wall stud beside door.







If Double door option was not chosen please go to step 6.0

STEP 5.4

DOUBLE DOOR HINGE ASSEMBLY

5.4 - ASSEMBLY	PARTS -	– DOUBLE DOOR HINGE ASSEMBLY
PART CODE	QTY	DESCRIPTION
ВН	6	Butt Hinge
HS	24	Hinge Screw
DCD	2	Double Colonial Door
5.4 - ASSEMBLY ·	– DOUE	BLE DOOR HINGE ASSEMBLY
1. Place doc	or on sic	de and measure out hinge positions as seen below.
2. Ensure hi	nge joi	in sits on outside of door/studio and the edge sits flush with edge
of door a	s seen l	below.
3. Place hing	ges in re	required positions and screw to side using 4x HS*.
* 3mm Predrill is	recomi	mended before fastening hinges to door.
Repeat step with		
	mm fro	om top and bottom and centre of door (893mm mark), as seen
below.		
		⊀893mm
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	a start	
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Ensi	ure Bu	utt sits on
exte	erior si	ide of door.
		Screw hinge once edge is
		flush with interior of door

DOUBLE DOOR INSTALLATION

5.5 - ASSEMBLY PARTS – DOUBLE DOOR INSTALLATION			
PART CODE	QTY	DESCRIPTION	
DCD	2	Double Colonial Doors	
HS	24	Hinge screw	
5.5 - ASSEMBLY – DOUBLE DOOR INSTALLATION			

Mark top door hinge placement on side panel, 105mm from bottom of door head. (so door sits 5mm down from top).

Holding the door in position, parallel to shed*, attach door by screwing 6x HS per hinge into side panel frame**. *This is easier with two people, one to hold the door in place and another to attach the door.*

* Front of door should be facing shed panels.

** It is recommended to only screw one HS in the top and bottom hinge and check the door is in the right position before screwing all (door should sit 5mm down from top).





DOUBLE DOOR SEAL INSTALLATION

5.6 - ASSEMBLY PARTS – DOUBLE DOOR SEAL INSTALLATION			
PART CODE	QTY	DESCRIPTION	
DDS	1	Double Door Vertical Seal – 1855x55x20mm	
40N	8	40mm Nail	

5.6 - ASSEMBLY – DOUBLE DOOR SEAL INSTALLATION

Choose fixed door (generally left hand door). Position flat side of DDS 15mm down from top of door and 40mm in from side and nail to back of fixed door using 8x 40N (as seen below).





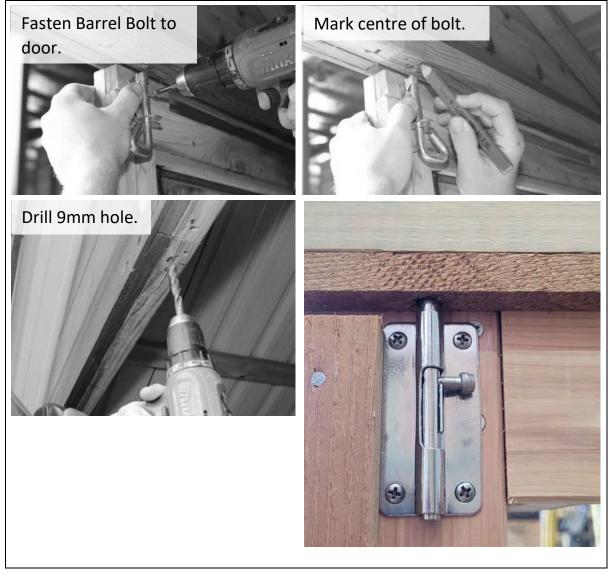
BARREL BOLT INSTALL

5.7 – ASSEMBLY PARTS – BARREL BOLT INSTALL			
PART CODE	QTY	DESCRIPTION	
BB	2	Barrel Bolt	
BBS	8	Barrel Bolt Screw	

5.7 - ASSEMBLY - BARREL BOLT INSTALL

Hold Barrel Bolt in position, hard against Door Seal, and fasten to door using 4x BBS per Barrel Bolt (as seen below). Hold door in closed position, mark centre of bolt and drill 9mm hole. Repeat for bottom barrel bolt.

Note- T-Handle must be installed on the opposite door to the fixed door (door with barrel bolts).





DOOR HANDLE ASSEMBLY

5.8 - ASSEMBLY PARTS – DOOR HANDLE ASSEMBLY			
PART CODE	QTY	DESCRIPTION	
TH	1	T Handle	

5.8 - ASSEMBLY – DOOR HANDLE ASSEMBLY

1. Find suitable height for T Handle (generally 1050mm up door).

- 2. Mark and drill 12mm centre hole in position, 40mm in from door edge.
- 3. Insert T handle in position and mark two outside holes.
- 4. Remove T handle and drill 2 x 6mm holes.

5. Insert T handle back in with bolts and fasten nuts on back of door.



hole- 40mm in, 1050mm up.



Insert T-handle



Mark 6mm side holes



Drill 6mm holes and fasten t-handle to door with bolts, nuts, and washers.



DOOR HANDLE ASSEMBLY

5.9 - ASSEMBLY PARTS – DOOR HANDLE ASSEMBLY		
PART CODE	QTY	DESCRIPTION
DL	1	D-Handle Leaver

5.9 - ASSEMBLY – DOOR HANDLE ASSEMBLY

Holding door in closed position, flush with other door - slide leaver onto T Handle and tighten using a 4mm alan key once hitting Seal on fixed door.





WINDOW ASSEMBLY INSTALLATION

6.0 - ASSEMBLY PARTS – WINDOW ASSEMBLY INSTALLATION		
PART CODE	QTY	DESCRIPTION
SWA	2	Studio Window Assembly
32PS	40	32mm Phillips screw

6.0 - ASSEMBLY – WINDOW ASSEMBLY INSTALLATION

Fit Window Assembly into hole in Window Panel*. Ensuring the window frame is square, fasten to Window Panel by screwing through perimeter of Window Panel hole into SWA**. Use 4x 32PS in top and bottom of SWA and 6x 32PS for sides.

* Ensure window opens the side that suits you, flip Window Assembly to change.

****** It is advised to predrill using a 3mm drill bit before screwing.

Repeat process for second window and any additional windows.





IINTERNAL WINDOW STRIP ASSEMBLY

6.1 - ASSEMBLY PARTS – INTERNAL WINDOW STRIP ASSEMBLY		
PART CODE	QTY	DESCRIPTION
SIWS	2	Studio Internal Window Strip Set- 2@ 770mm, 2@ 1240mm
40N	40	40mm Nail

6.1 - ASSEMBLY – INTERNAL WINDOW STRIP ASSEMBLY

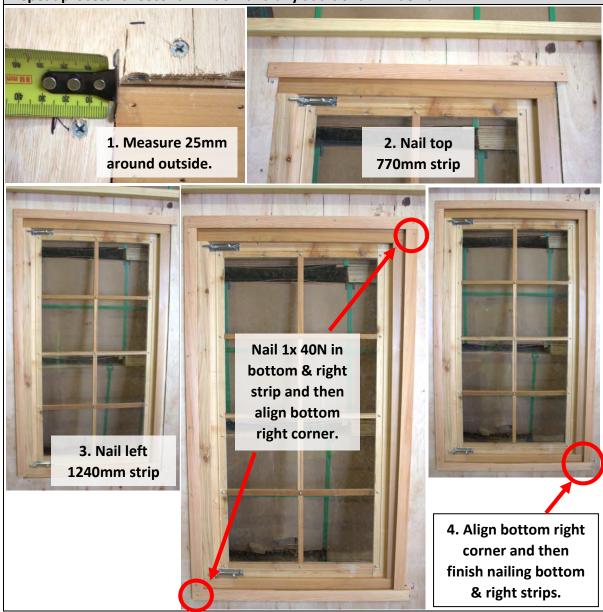
1. Measure 25mm around perimeter of Window Panel hole.

2. Position and nail top 770mm strip using 4x 40N.

3. Position and Nail left side 1240mm strip using 6x 40N.

4. Position and Nail right side 1240mm strip and bottom 770mm strip together using 6x 40N for side and 4x 40N for bottom (adjust to line up).

Repeat process for second window and any additional windows.



CORNER POST ASSEMBLY

6.2 - ASSEME	BLY PAF	RTS – CORNER POST ASSEMBLY
PART CODE	QTY	DESCRIPTION
СР	4	2015mm Corner Post
40N	24	40mm Nail
6.2 - ASSEMI	BLY – CO	ORNER POST ASSEMBLY
Hold corner J	oost (CF	P) in position, nail through CP into wall stud using 6x 40N evenly
		peat for all four corners.
	nailing	CPs, we recommend running a bead of silicone down the lines seen
below.		
		Recommended: Run a bead of
		silicone down these two lines
		before nailing CPs
		<image/>



COVER STRIP ASSEMBLY

6.3 - ASSEM	BLY PAP	RTS – COVER STRIP ASSEMBLY
PART CODE		DESCRIPTION
СР	9	2015mm Cover Strip
40N	54	40mm Nail
6.3 - ASSEME	BLY – C	OVER STRIP ASSEMBLY
Hold cover st	rips (C	5) over joins in walls and beside door/s, nail through CS into wall panel
using 6x 40N	evenly	spaced per CS.
		g CS, we recommend running a bead of silicone down the joins in the
wall, as seen	below	
Recomme	nded: I	Run a bead of
		joins before
	nailing	
	inchining.	
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FASCIA ASSEMBLY

6.4 - ASSEM	BLY PAF	RTS – FASCIA ASSEMBLY
PART CODE	QTY	DESCRIPTION
SF	4	10ft Studio Fascias – 140x20
40N	24	40mm Nail
6.4 - ASSEME	BLY – FA	ASCIA ASSEMBLY
Hold fascias i	in positi	ion, parallel with Ends and join evenly at top. Nail 2x 40N through
fascia into Er	nd piece	es to fasten.

STEP 6.5

RIDGE CAP INSTALLATION

6.5 - ASSEMBLY PARTS – RIDGE CAP INSTALLATION		
PART CODE	QTY	DESCRIPTION
RC	3	Ridge Cap
40RS	18	40mm Roof screw

6.5 - ASSEMBLY – RIDGE CAP INSTALLATION

Slide ridge cap into position. Make sure peak of ridge cap is in line with peak of fascia's. Screw through ridge cap into 2nd rib in from end and through into batten. Slide second and third ridge cap into position and fasten in position, repeat with 3rd ridge cap. Ensure ridge cap is straight and fasten through the centre overlaps, on both sides.





EXTERNAL FIXED WINDOW STRIP ASSEMBLY

If you did not purchase a fixed window panel, please skip this step.

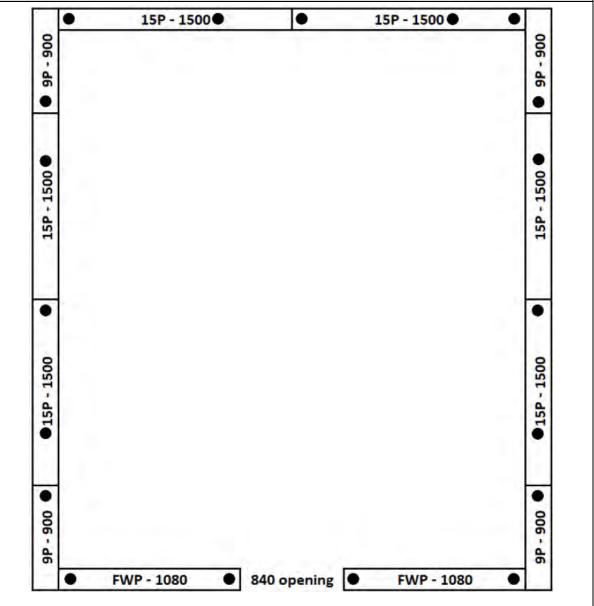
6.6 - ASSEM	BLY PA	RTS – COVER STRIP ASSEMBLY
PART CODE	QTY	DESCRIPTION
CS	4	2015mm Cover Strip (per fixed window)
40N	20	40mm Nail (per fixed window)
6.6 - ASSEM	BLY – C	OVER STRIP ASSEMBLY
Mark 3mm a	round p	perimeter of window. Mark and cut side strips to size. Nail Side strips
using 6x 40N	l per sid	le. Mark and cut top and bottom strips to size. Nail top and bottom
strips using 4		
-	-	g CS, we recommend running a bead of silicone down the joins in the
wall, as seer	1 below	
Mark 3mn wind	ow	de strips 6x 40N Neasure, mark and cut side strips to size

6.7 - ASSEMBLY PARTS – FIXING TO BASE		
PART CODE	QTY	DESCRIPTION
65HHS	19	65mm Hex Head Screw

6.7 - ASSEMBLY – FIXING TO BASE

Once shed is in desired position and doors are sitting evenly you can now fix your shed to the base. Fix either side of door, at each corner and at each join of panel. It is recommended that fixings are every 1200mm. Fasten down through bottom plate using 65HHS.

Note: Fasteners are not supplied if going on a concrete slab– 100mm Dyna bolts are recommended.



ANNEX FRAME ASSEMBLY

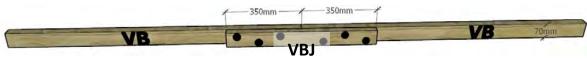
If you did not purchase this option please skip this step

7.0 - ASSEMBLY PARTS – ANNEX FRAME		
PART CODE	QTY	DESCRIPTION
VB	2	Veranda Beam 2560x70x45mm
VBJ	1	Veranda Beam Joiner 700x70x45mm
VOB	2	Veranda Outer Beam 2560x140x35mm
VOBJ	1	Veranda Outer Beam Joiner 700x140x35mm
VR	6	Veranda Rafter 1320x70x45mm
65BS	14	65mm Batten Screw
100BS	12	100mm Batten Screw

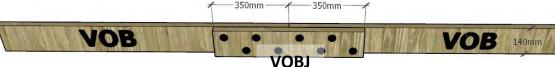
7.0 - ASSEMBLY – ANNEX FRAME

It helps to find a flat, level surface to complete this process on.

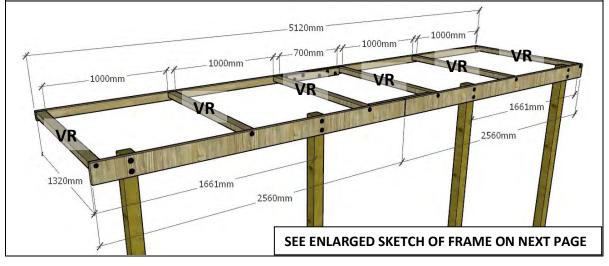
1. Join Veranda Beams (VB) together using Veranda Beam Joiner (VBJ). Mark 350mm (middle) on VBJ and Butt Veranda Beams into each other, hold flush and fasten together using 3x 65BS each through VBJ into VB, as seen below.

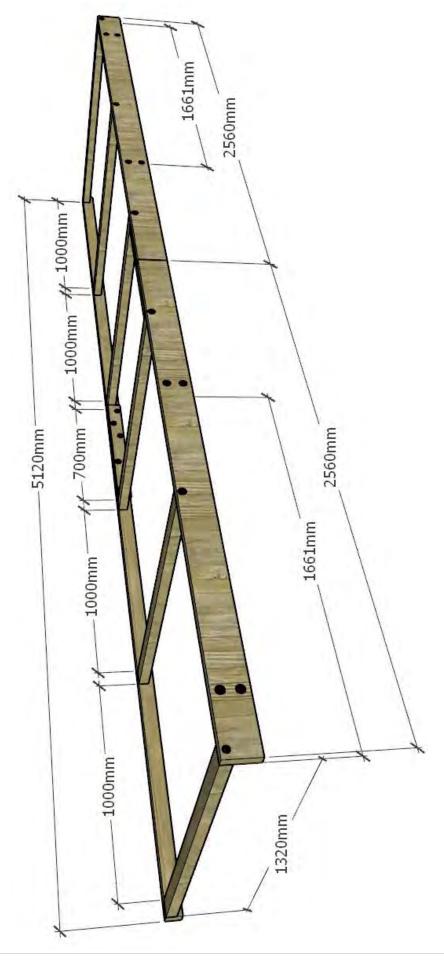


2. Join Veranda Outer Beams (VOB) together using Veranda Outer Beam Joiner (VOBJ). Mark 350mm (middle) on VOBJ and Butt Veranda Outer Beams into each other, hold flush and fasten together using 4x 65BS each through VOBJ into VOB, as seen below.



3. Assemble veranda frame. Place 6x Veranda Rafters (VR) in between joined VB and VOB, as seen below. Hold VR 70mm side flush with top and screw through beams, using 1x 100BS per join. It is advised to predrill through beams before screwing rafters.





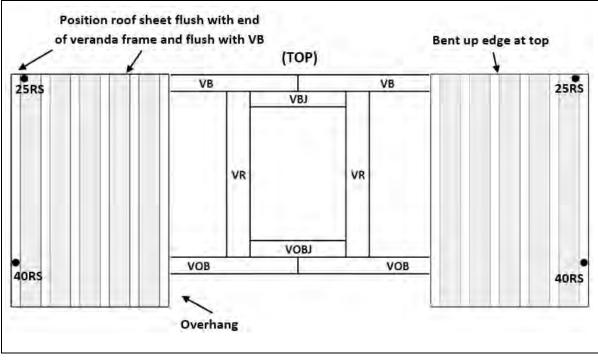
ANNEX ROOF

7.1 - ASSEMBLY PARTS – ANNEX ROOF		
PART CODE	QTY	DESCRIPTION
VRS	2	1450mm Veranda Roof Sheet
40RS	2	40mm roof screw
25RS	2	25mm roof screw

7.1 - ASSEMBLY – ANNEX ROOF

Place assembled veranda on a flat, level surface to fasten roofing.

Position veranda roof sheets (VRS) at either end of roof frame and fasten in place as indicated in diagrams. Lay roof sheet (bent edge) flush with top of veranda frame with side of roof sheet sitting **flush** with end of veranda frame. Once in position, screw 25RS through pan at top* FIRST and then screw a 40RS through rib at the bottom* to fasten roof sheet in place.



*Only screw 25RS in pan at the top and 40RS in the bottom of roof sheet.

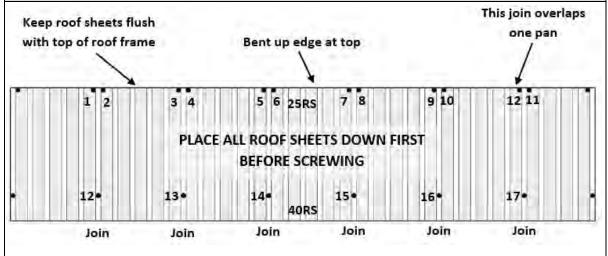


ANNEX ROOF

7.2 - ASSEMBLY PARTS – ANNEX ROOF		
PART CODE	QTY	DESCRIPTION
VRS	5	1450mm veranda roof sheet
40RS	6	40mm Roof screw
25RS	12	25mm Roof screw

7.2 - ASSEMBLY – ANNEX ROOF

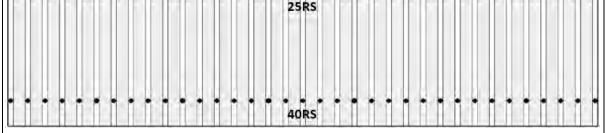
Complete laying roof sheeting out on frame. Fasten roof sheets to beams in sequence shown. 1 x 25RS either side of join at top and 1 x 40RS through rib join at bottom. *Note: Use straight edge to keep all screws in line and centre of beam.*





ANNEX ROOF

7.3 - ASSEMBLY PARTS – ANNEX ROOF		
PART CODE	QTY	DESCRIPTION
40RS	27	40mm Roof screw
25RS	27	25mm Roof screw
7.3 - ASSEME	BLY – A	NNEX ROOF
Complete screwing roof off at top . 1 x 25RS in pan beside every rib . Once top is complete		
screw bottom off using 1 x 40RS through every rib .		
Note: Use straight edge to keep all screws in line and centre of batten.		
25RS		

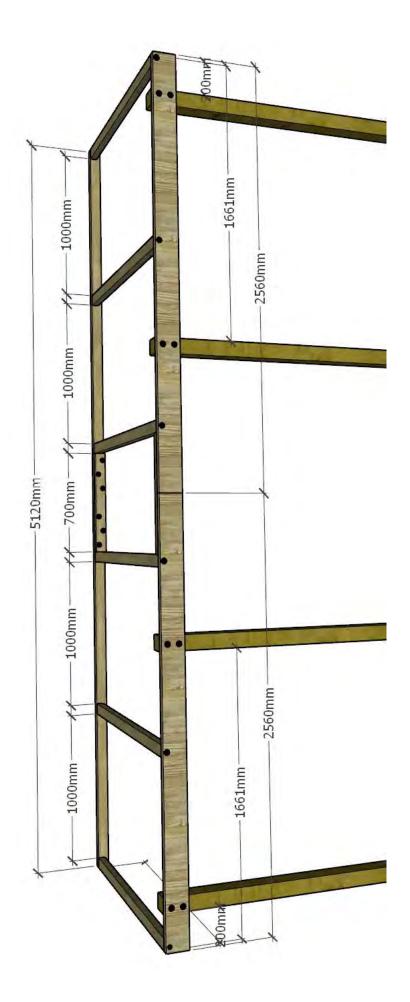


STEP 7.4

ANNEX ROOF CHANNEL

TURN BACK TO PAGE 28, STEP 4.4, TO FASTEN CHANNEL TO ANNEX ROOF







ANNEX ROOF INSTALATION

7.5 - ASSEMBLY PARTS – ANNEX ROOF INSTALLATION			
PART CODE	QTY	DESCRIPTION	
VP	4	Veranda Posts 2400x90x90mm	
100BS	9	100mm batten screw	
200PB	8	200mm M12 Post Bolt	
W	16	M12 Washer	
7.5 - ASSEMBLY – ANNEX ROOF INSTALLATION			

1. Using at least 3 people, butt the veranda roof hard up under shed roof as seen below. Support front of veranda roof while fastening through frame into shed wall studs, using 5x 100BS.

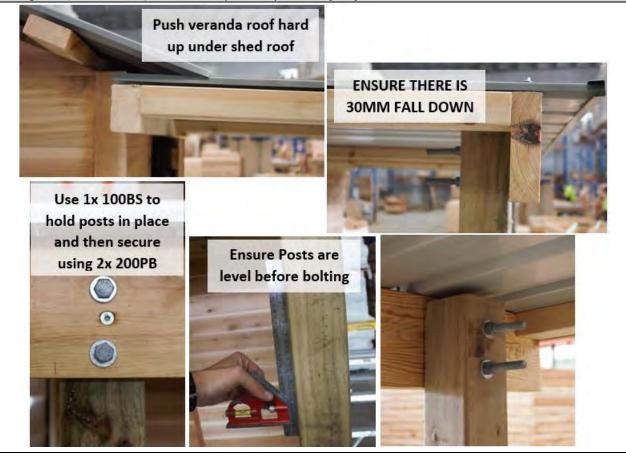
2. If installing on dirt*- dig holes and place posts in ground as seen in diagram on previous page (using concrete if you wish).

3. Once veranda frame is at desired height, screw through front beam into posts using 1x 100BS to hold posts in desired position** (ENSURE THERE IS 30mm FALL DOWN FROM SHED TO FRONT OF VERANDA ROOF).

4. Once posts are level in the desired position and veranda frame has **30mm of fall**, predrill holes (using a 13mm drill bit) and secure posts to VOB with 2x 200PB and 4x W.

* If installing on concrete pad, use brackets and dyno bolt into place (fasteners not supplied).

** Fasten frame to posts once roughly the right height and then critique by hammering in or adding dirt (or concrete) till there is precisely **30mm fall from shed.**



ANNEX FASCIA

7.6 - ASSEMBLY PARTS – ANNEX FASCIA			
PART CODE	QTY	DESCRIPTION	
VF	2	Veranda fascia 1350x140x20 block cedar	
40N	16	40mm nail	

7.6 - ASSEMBLY – ANNEX FASCIA

Once fascia's are on shed, trim annex fascia to butt in and finish correctly. Nail through fascia using 4 x 40N per fascia.







IMAGES TO HELP WITH INSTALLATION

FLOOR





























TO REGISTER YOUR WARRANTY

Thank-you for purchasing a STILLA product. To register your 10 year product warranty, please go to <u>www.stilla.com.au/warranty</u> and complete the online form. We recommend that you <u>complete this step once you have finished</u> <u>installing your product</u>.

PLEASE NOTE THAT IF YOU DO NOT COMPLETE THIS WARRANTY REGISTRATION FORM – YOUR PRODUCT IS NOT COVERED BY WARRANTY.

PRODUCT MAINTENANCE

We highly recommend you coat the external of your product with Intergrain UltraDeck Timber Stain – in the Colour Light Oak. This product is available from Dulux paint stores or Bunnings stores that have a paint section. The product is re tinted from a Cedar Cypress base to achieve the light oak colour – Intergrain is a Cabot's product (Having issues – Bring up Cabot's page on the paint desk computer and type Light Oak – this should bring up the formula)





SHOW US YOUR SHED

We would love to see a photo of your STILLA product installed in your backyard. Please upload this image when completing the warranty registration. Alternatively, you can send the photos by email to <u>sales@stilla.com.au.</u>

If you require any assistance, please feel free to call or email.

Kind regards, **STILLA** Customer Support 1800 784 552 | <u>sales@stilla.com.au</u>



