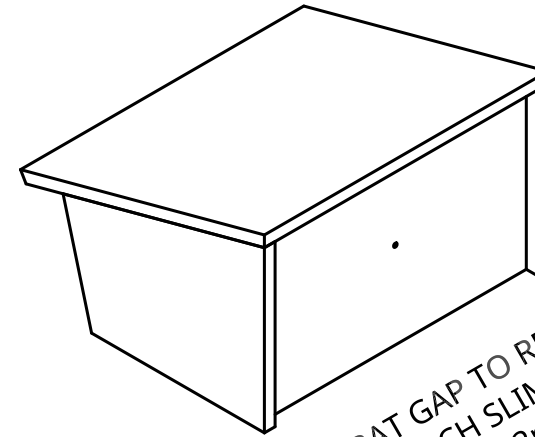
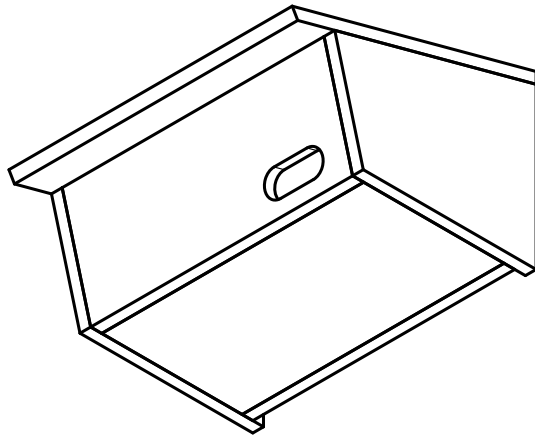


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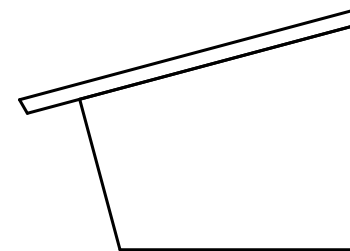
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BAT GAP TO REAR  
ATTACH SLIM HORIZONTAL  
BATONS (2mm) THICKNESS  
FOR GRIP

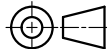
#### Construction Guide:

- 1: Place back panel flat on top of similar size piece of scrap material on workbench with chamfer facing up.
- 2: Align sides and drill 3 x 2mm holes evenly spaced through sides into middle layer of back panel .
- 3: insert panel pins, run a thin bead of exterior wood adhesive along one of the mating faces and hammer home.
- 4:Align base panel between side panels and repeat drill and pin procedure.
- 5: Align roof and repeat drill and pin procedure to both sides and back panel.
- 6: Align front repeat drill procedure but only 2 holes in each side panel then secure with thin shaft screws to allow removal of front panel for mounting and cleaning.
- 7: Sand down rough edges.
- 8: Glue on a selection of horizontal 2mm thick batons for bats
- 9: Paint OUTSIDE ONLY.



#### DESIGN NOTES

- 1: SLOPED ROOF IS TO ALLOW THIS BOX TO BE FITTED WHERE THERE ARE NO EAVES
- 2: SLOPED FRONT TO SHED WATER FROM ENTRANCE HOLE AND ALLOW REQUIRED TURNING ROOM INSIDE.

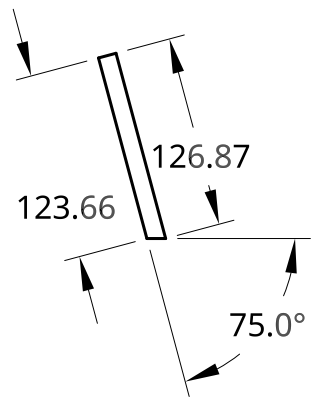
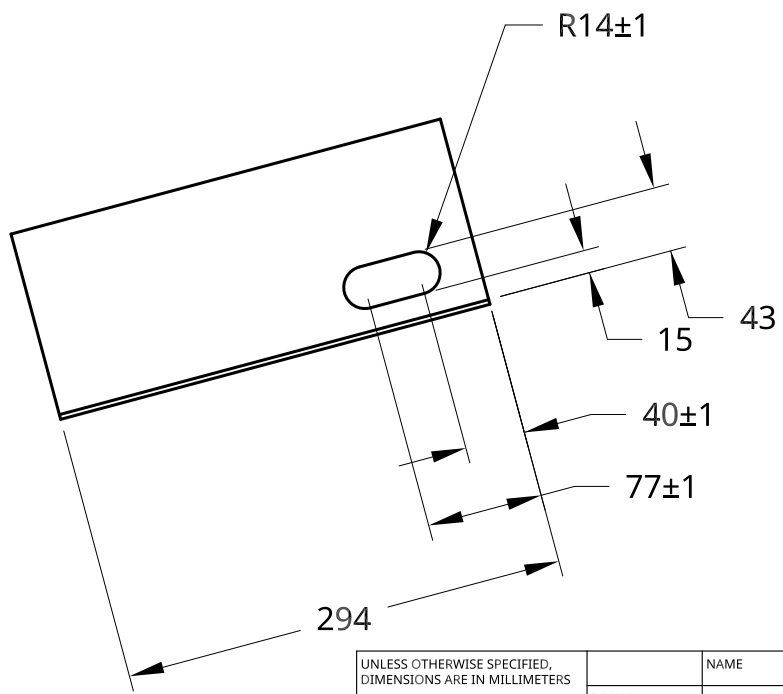
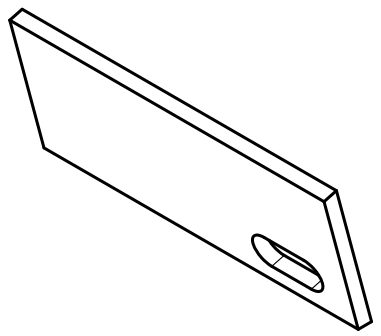
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS  ANGULAR = ± °  SURFACE FINISH  DO NOT SCALE DRAWING  BREAK ALL SHARP EDGES AND REMOVE BURRS  THIRD ANGLE PROJECTION 	DRAWN	ALLAN KNIGHT	04/27/2019	TITLE			
	CHECKED						
	APPROVED						
	MATERIAL						FINISH
	12mm MARINE PLY		PAINTEd OUTSIDE NATURAL FINISH INSIDE	A	SWIFT NEST BOX	A01	
SCALE			1:6	WEIGHT		SHEET	1 of 1

2

1

2

1





The easiest way I found to get the slot is to drill 3x28mm holes in a line then sand together to make a slot

B

B

A

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS  ANGULAR = ± °  SURFACE FINISH   DO NOT SCALE DRAWING  BREAK ALL SHARP EDGES AND REMOVE BURRS	DRAWN	ALLAN KNIGHT	04/27/2019	TITLE
	CHECKED			
	APPROVED			
	THIRD ANGLE PROJECTION 			
MATERIAL 12mm MARINE PLY	FINISH SMOOTH SANDED	SIZE <b>A</b>	DWG NO. <b>SWIFT BOX-FRONT</b>	REV. A01
SCALE 1:5	WEIGHT	SHEET 1 of 1		

2

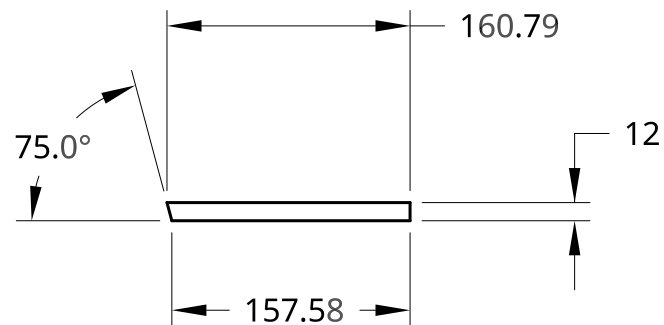
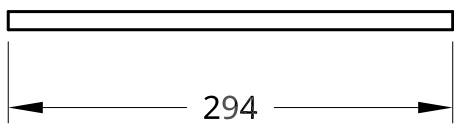
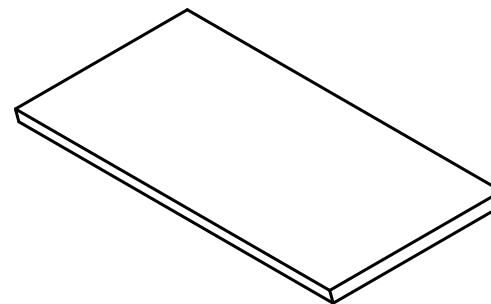
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2

1

B

B





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1

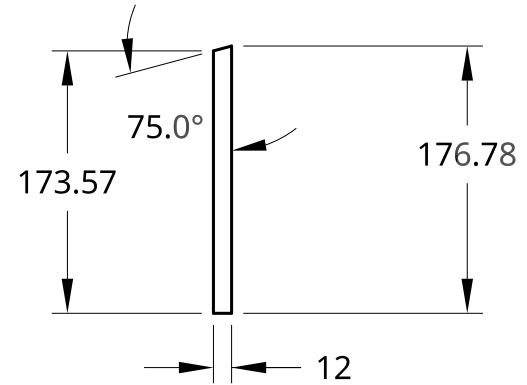
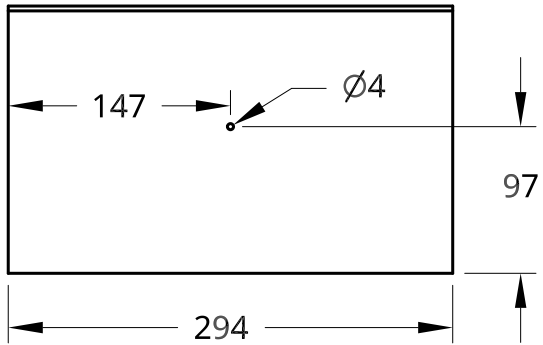
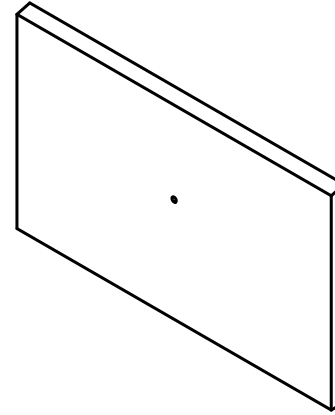
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	APPROVED					
	DO NOT SCALE DRAWING					
BREAK ALL SHARP EDGES AND REMOVE BURRS				SIZE	DWG NO.	REV.
THIRD ANGLE PROJECTION	MATERIAL	FINISH		A	SWIFT BOX-BASE	A01
	12mm MARINE PLY	NATURAL		SCALE	WEIGHT	SHEET
				1:5		1 of 1

2

1

B

B





A

A

2

1

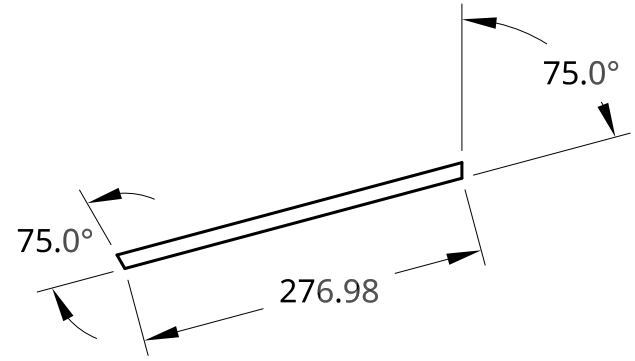
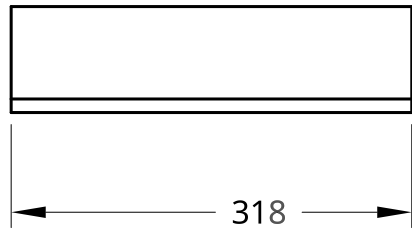
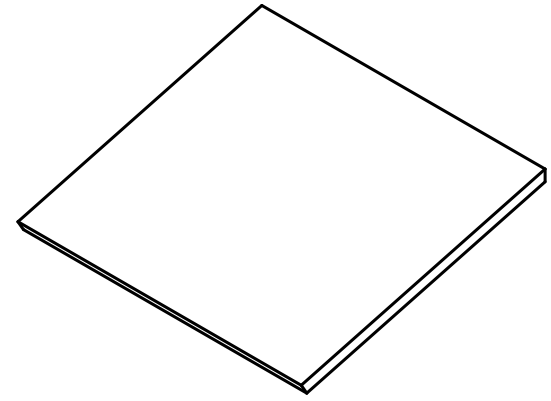
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	CHECKED				
	APPROVED				
	MATERIAL 12mm MARINE PLY	FINISH NATURAL	SIZE A	DWG NO. SWIFT BOX-REAR	REV. A01
			SCALE 1:5	WEIGHT	SHEET 1 of 1

2

1

B

B





A

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2

1

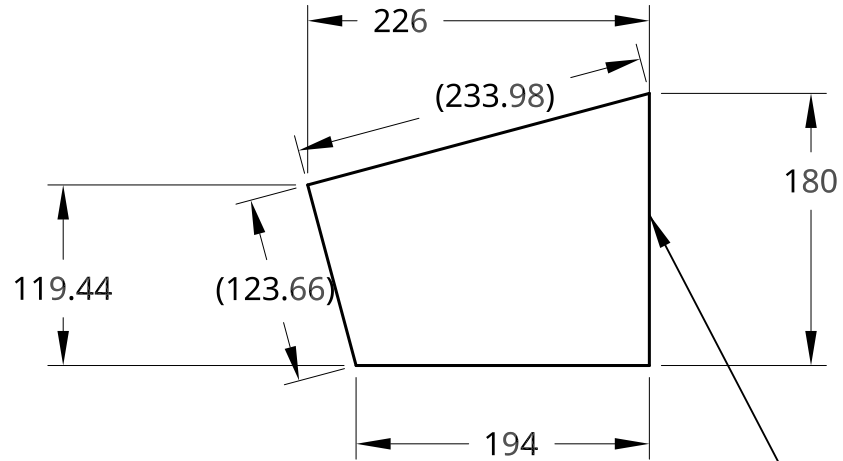
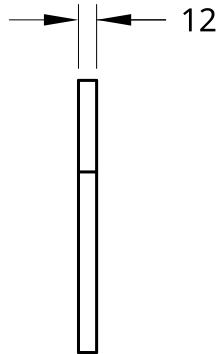
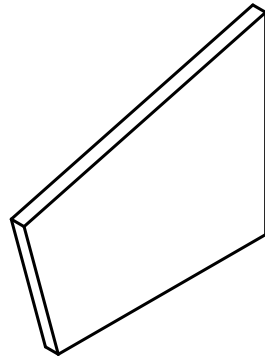
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS  ANGULAR = ± °  SURFACE FINISH 	DRAWN	NAME ALLAN KNIGHT	DATE 04/27/2019	TITLE		
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	APPROVED					
	DO NOT SCALE DRAWING					
BREAK ALL SHARP EDGES AND REMOVE BURRS				SIZE <b>A</b>	DWG. NO. <b>SWIFT BOX-ROOF</b>	REV. <b>A01</b>
THIRD ANGLE PROJECTION 	MATERIAL <b>12mm MARINE PLY</b>	FINISH <b>SMOOTH SANDED</b>		SCALE <b>1:6</b>	WEIGHT	SHEET <b>1 of 1</b>

2

1

B

B





MARK LINE  
12mm IN FROM THIS EDGE

A

A

2

1

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS  ANGULAR = ± °  SURFACE FINISH 	DRAWN	NAME	DATE	TITLE			
	CHECKED	ALLAN KNIGHT	04/27/2019				
	APPROVED						
	DO NOT SCALE DRAWING						
BREAK ALL SHARP EDGES AND REMOVE BURRS				SIZE	DWG NO.	SWIFT BOX-SIDE	REV.
THIRD ANGLE PROJECTION	MATERIAL	FINISH	A		A01		
	12mm MARINE PLY	SMOOTH SANDED	SCALE	1:5	WEIGHT	SHEET	1 of 1