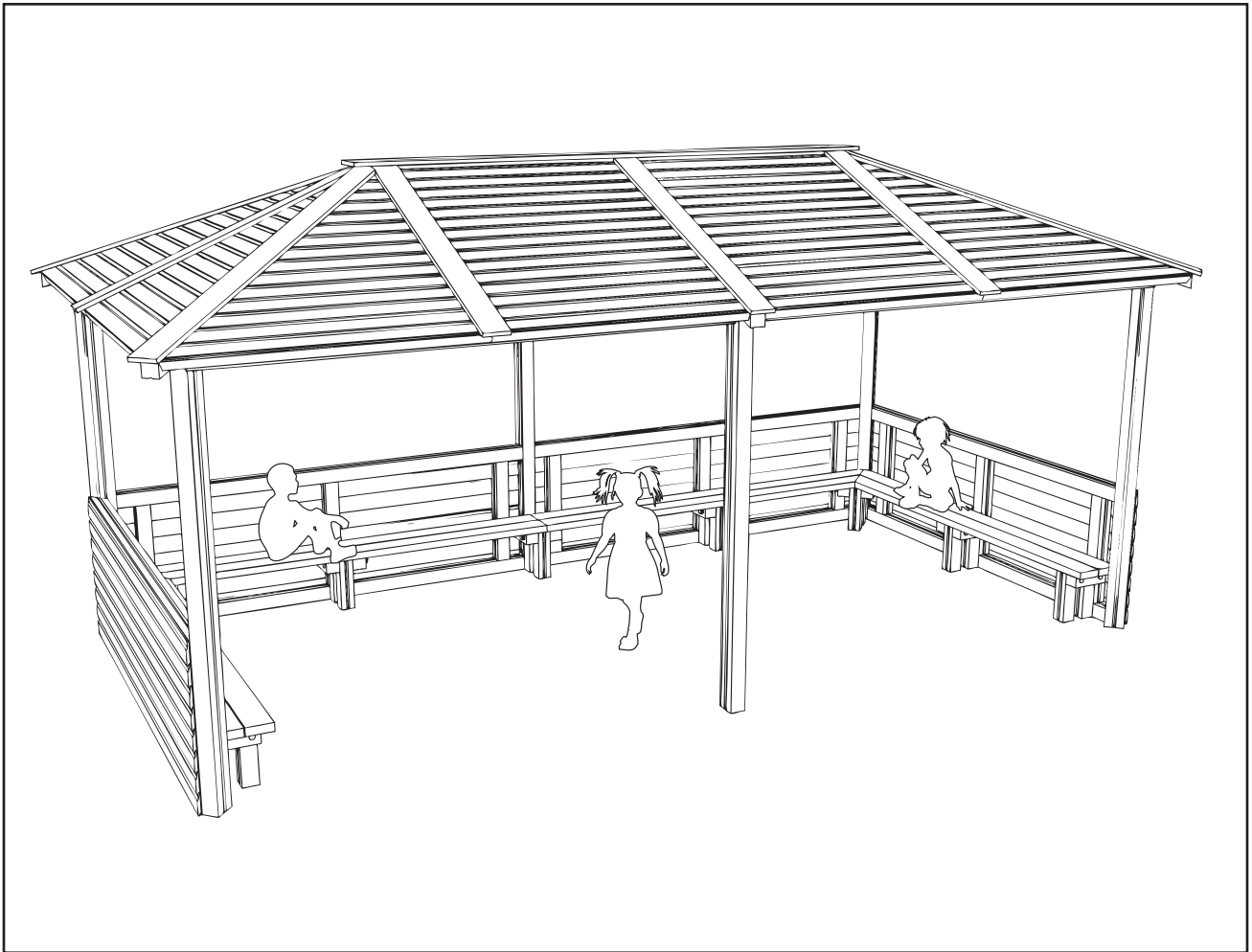


# ***HIPPED ROOF SHELTER***

## ***Assembly Instructions***

**creative  
play**

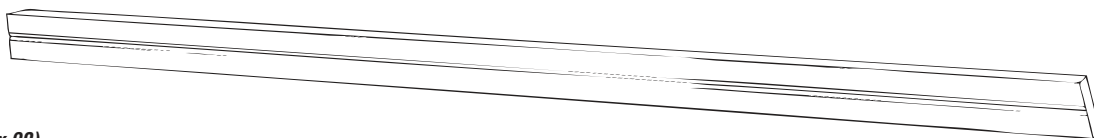


***6m x 3m***

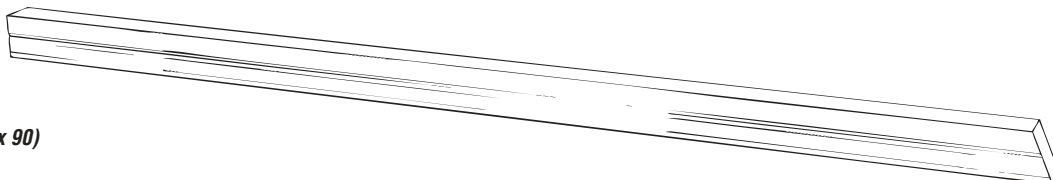
# ***PARTS required***

---

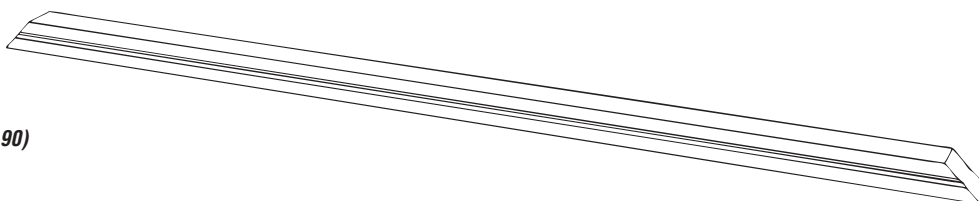
**T1** x4 (120 x 90)



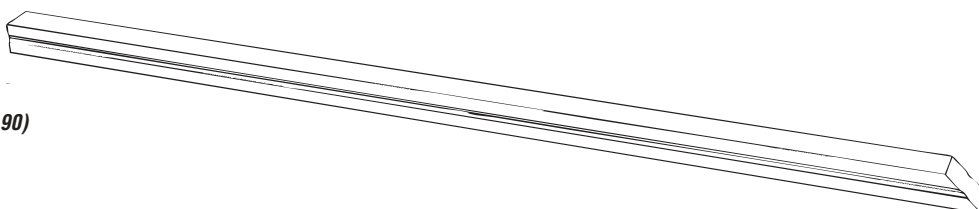
**T2** x2 (120 x 90)



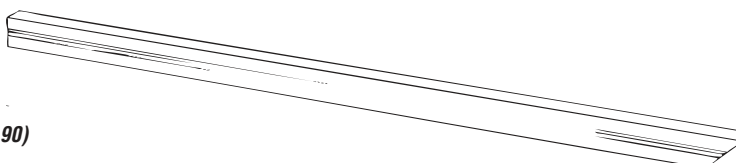
**T3** x2 (90 x 90)



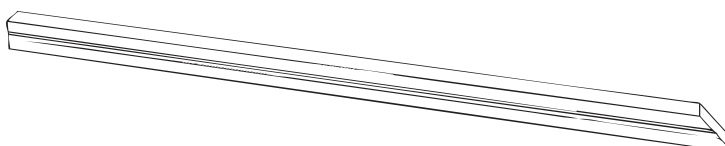
**T4** x4 (90 x 90)



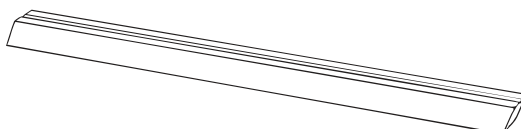
**T5a** x2 (90 x 90)



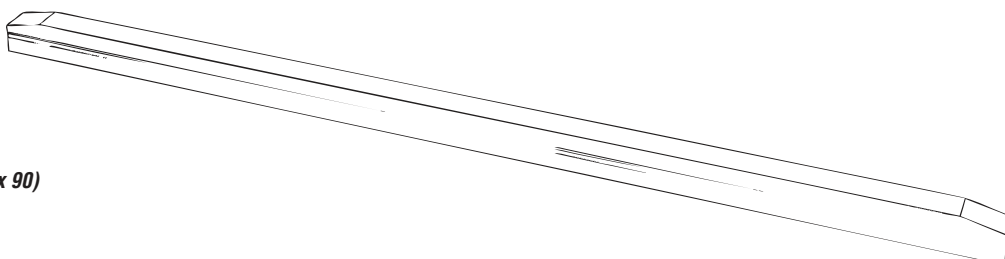
**T5b** x2 (90 x 90)



**T6** x2 (90 x 90)



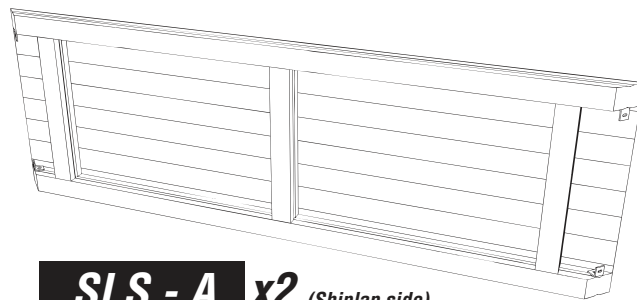
**T7** x2 (120 x 90)



# ***PARTS required continued...***



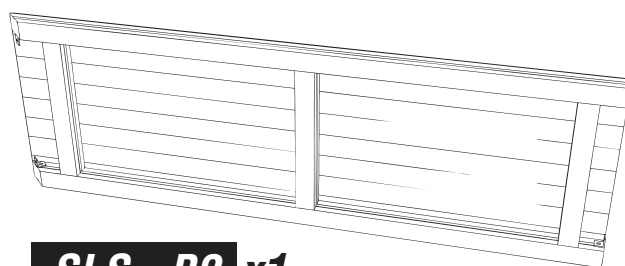
**x28** (angle cleats/brackets)  
2 per T3/4 timbers, 4 per sides



**SLS - A x2** (Shiplap side)

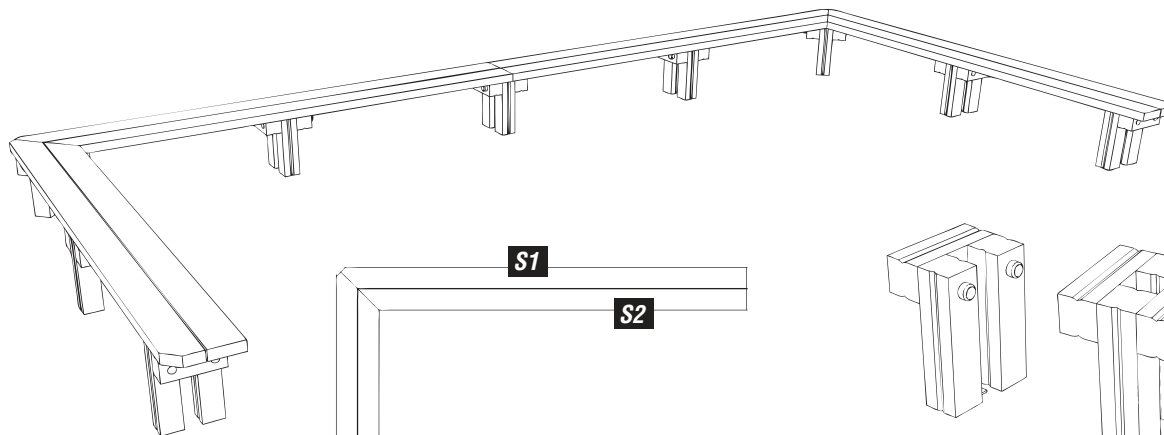


**SLS - B1 x1** (Shiplap side)



**SLS - B2 x1** (Shiplap side)

## ***SEATING ASSEMBLY***



**- QTY 8 SEAT SLATS**

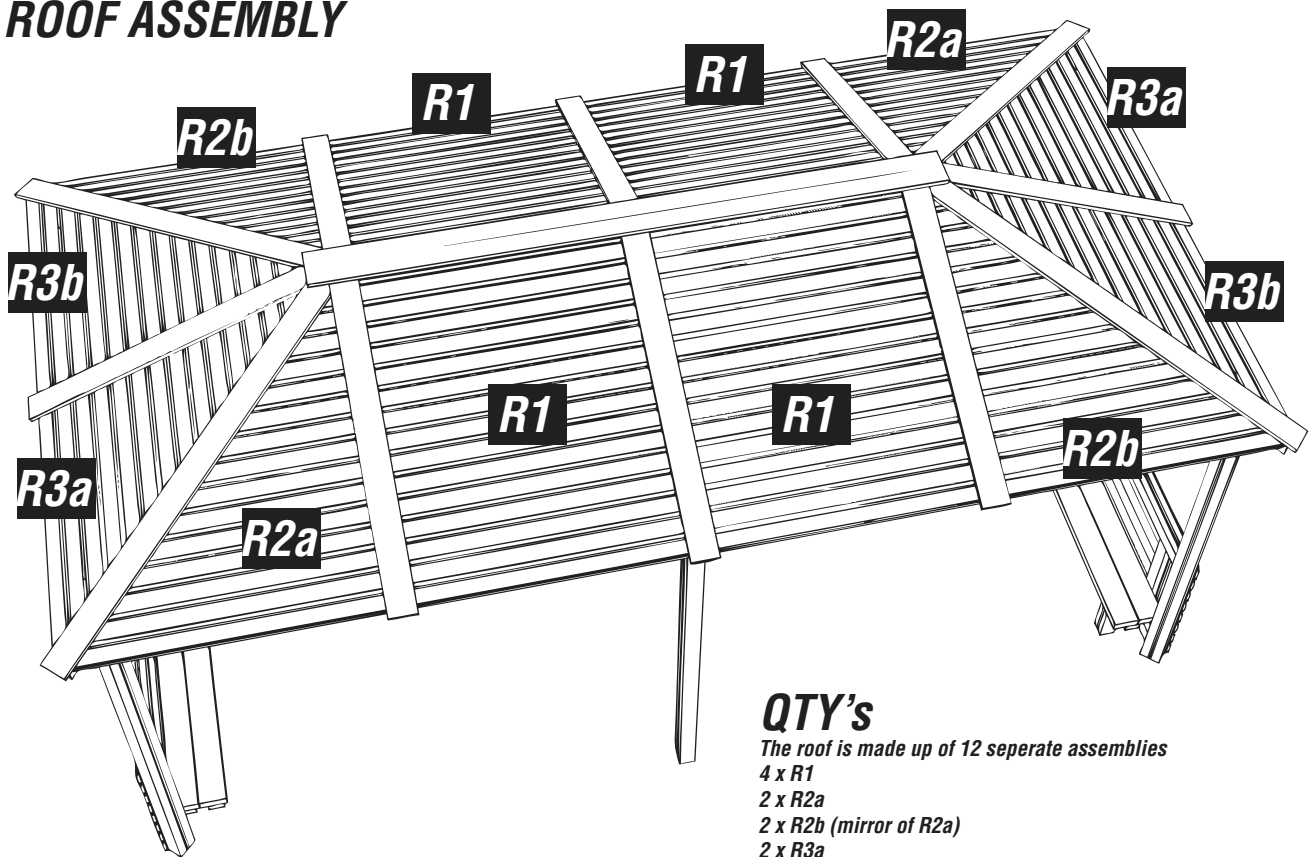
2 x S1, 2 x S2, 2 x S3 & 2 x S4

**- QTY 2 SINGLE SUPPORT LEGS**

**- QTY 7 DOUBLE SUPPORT LEGS**

# ***PARTS required continued...***

## ***ROOF ASSEMBLY***

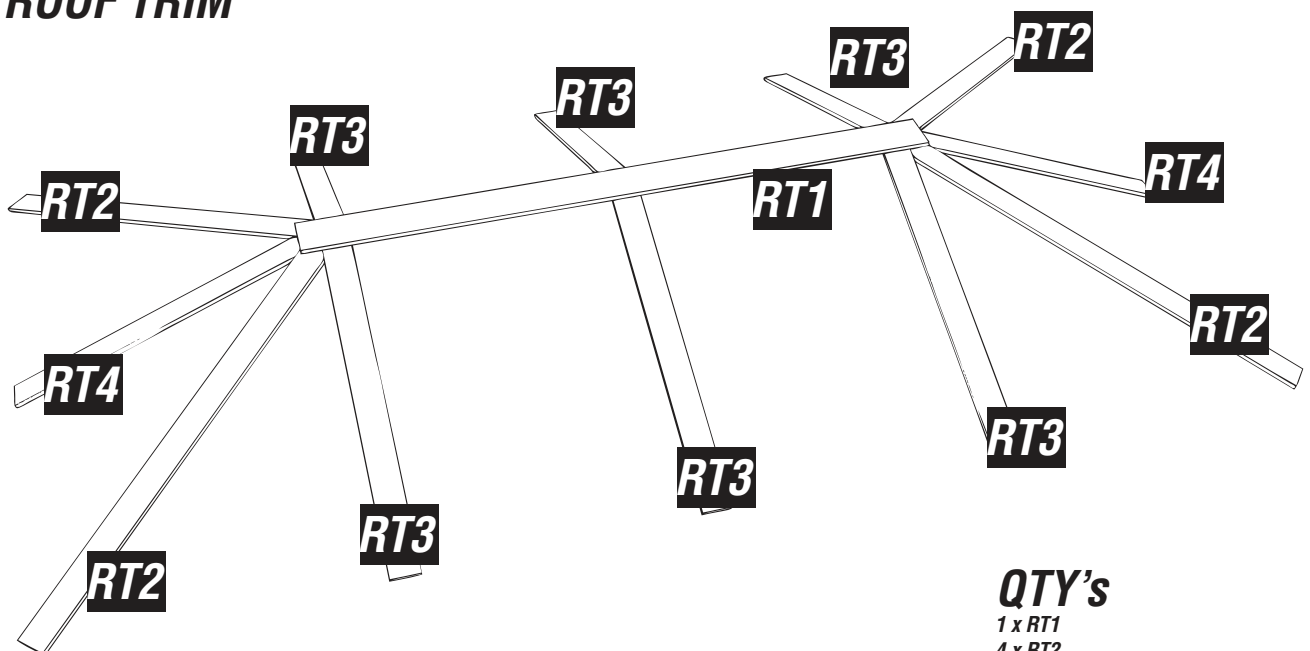


### ***QTY's***

*The roof is made up of 12 seperate assemblies*

- 4 x R1
- 2 x R2a
- 2 x R2b (mirror of R2a)
- 2 x R3a
- 2 x R3b (mirror of R3a)

## ***ROOF TRIM***



### ***QTY's***

- 1 x RT1
- 4 x RT2
- 6 x RT3
- 2 x RT4

## ***PARTS required continued...***

---



**x12** (180mm brass screws)  
To be used for main support beams



**x102** (120mm brass screws)  
To be used for roof assembly & main beams



**x128** (80mm brass screws)  
To be used for roof assembly & seat slats



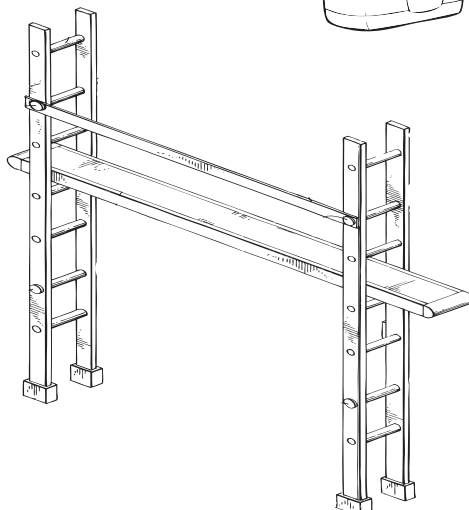
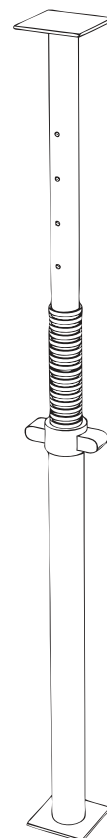
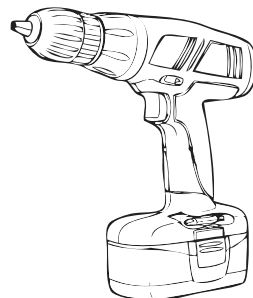
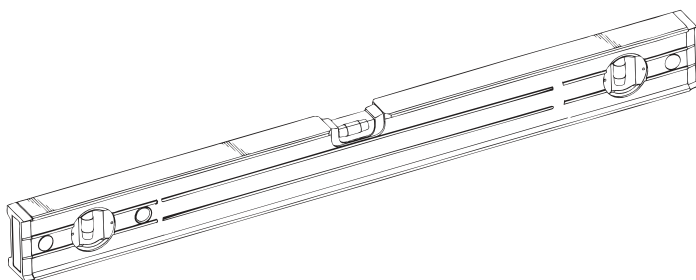
**x56** (40mm brass screws)  
To be used for angle cleats



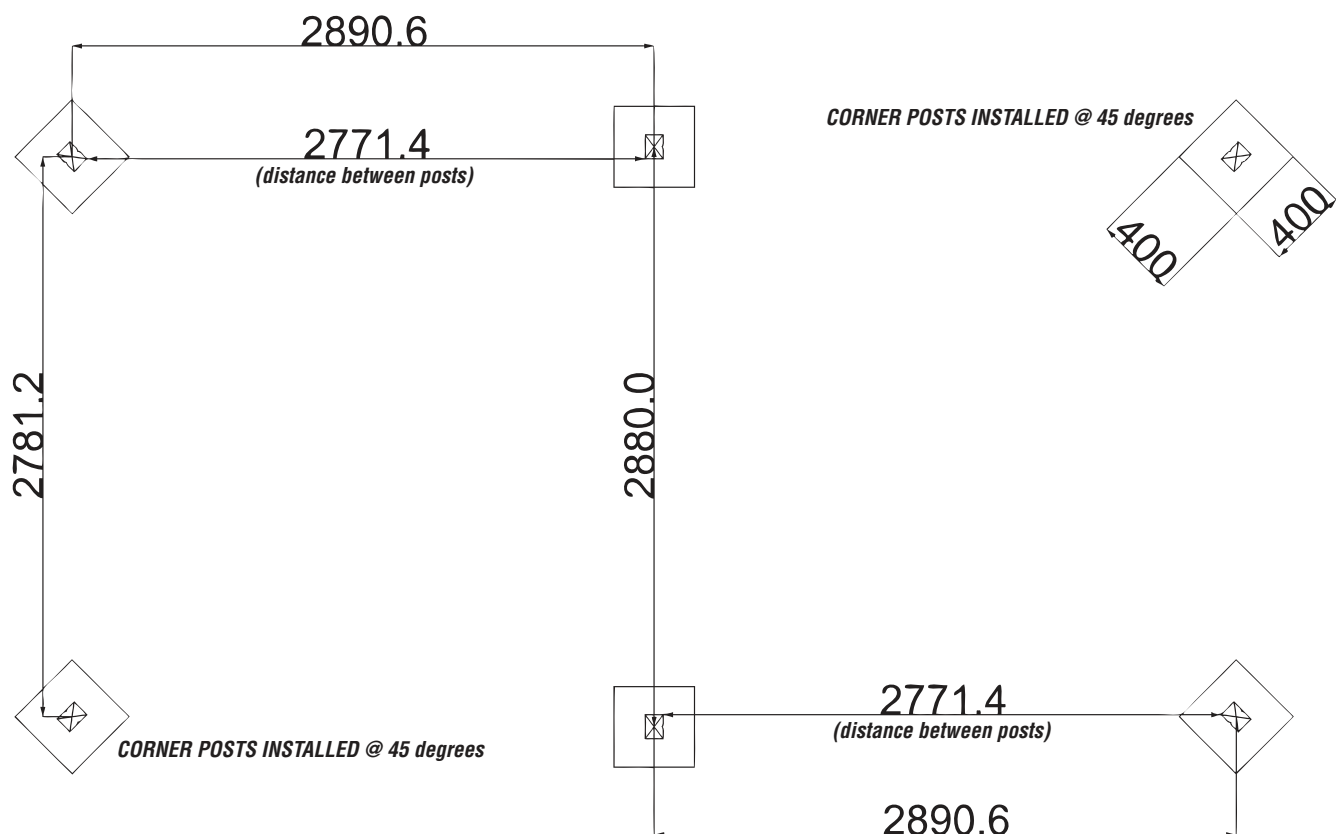
**x120 approx.** (decking screws)  
To be used for roof trim (82 required additional inc.)

## ***TOOLS required***

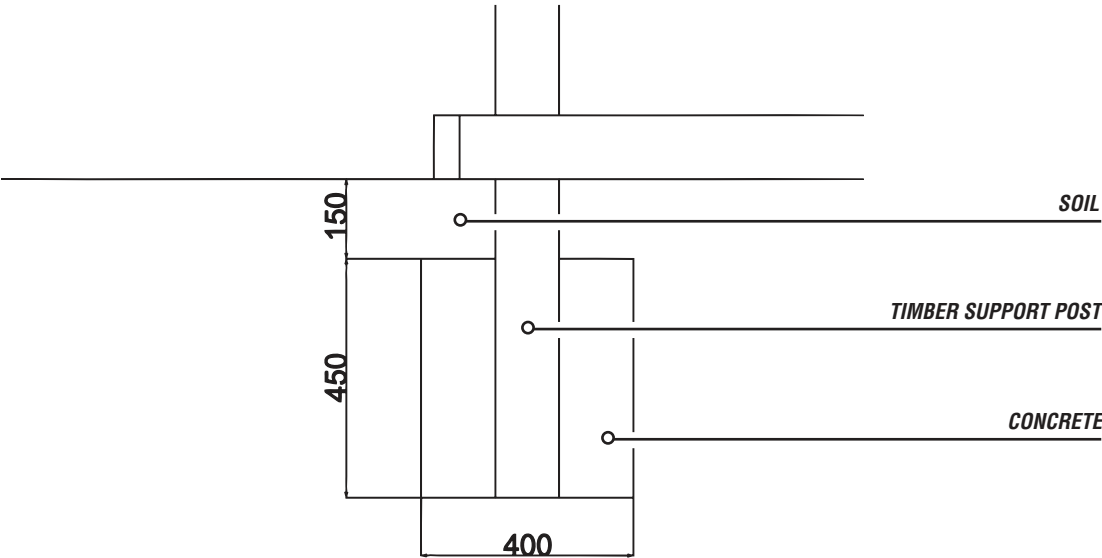
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# Foundation Details



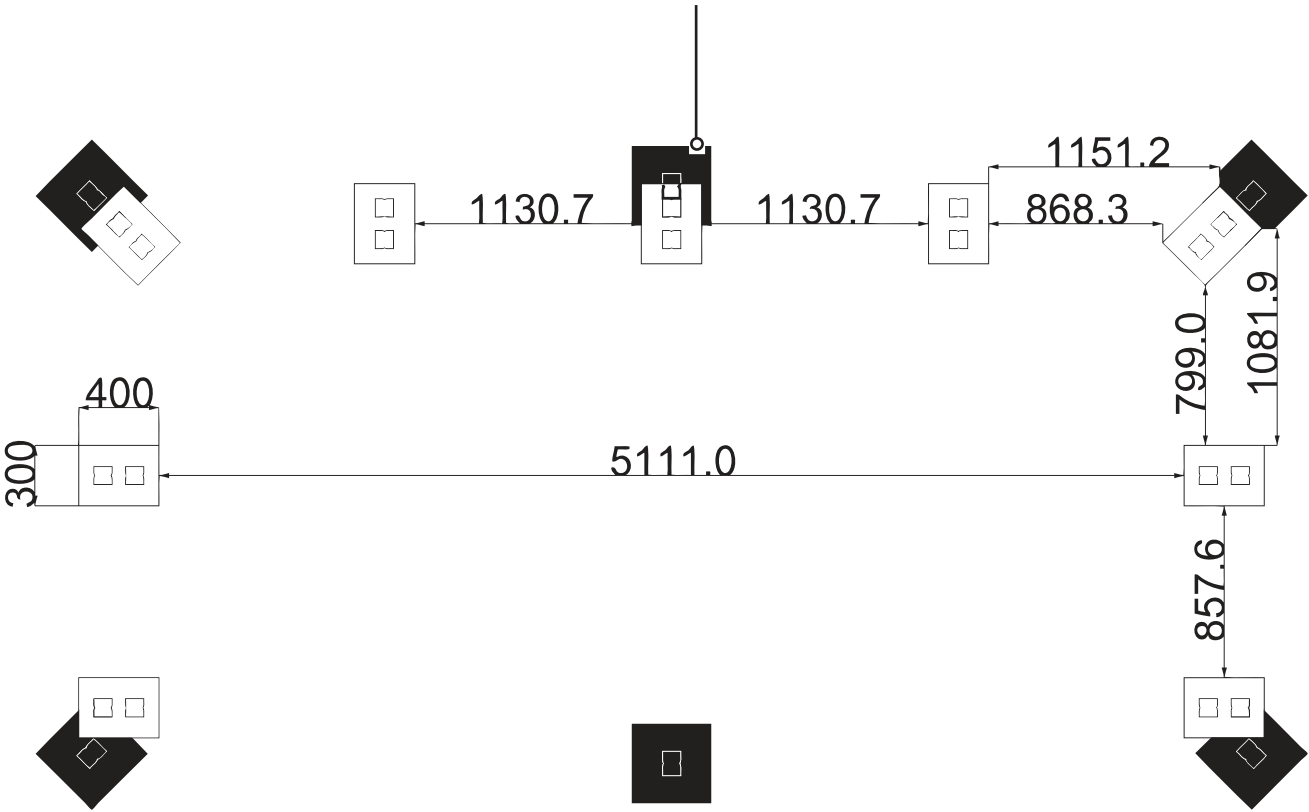
FOUNDATIONS SHOWN ABOVE **MAIN BEAMS** Next page shows the foundations for the **SEATING**



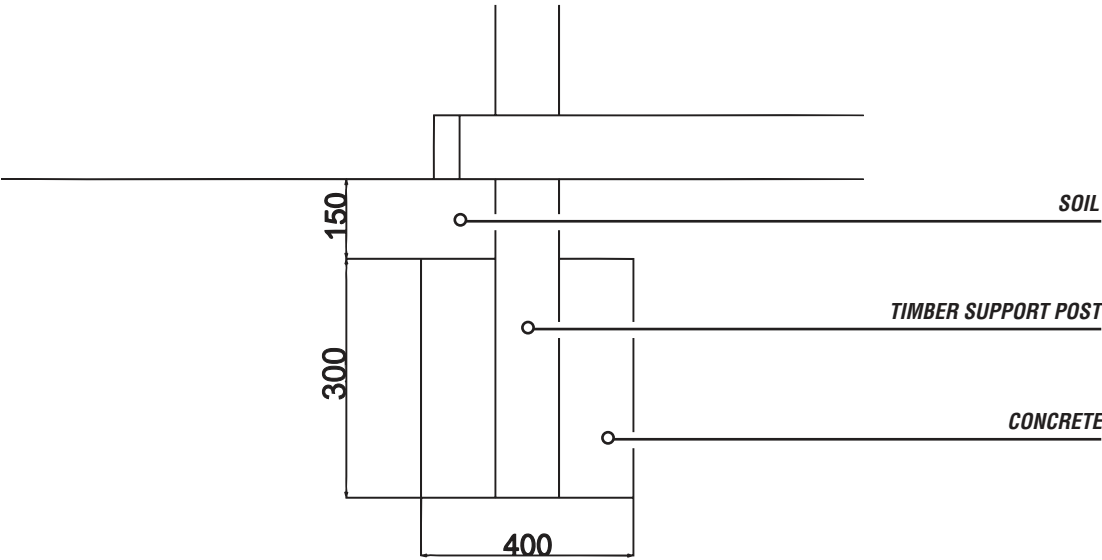
# Foundation Details

MAIN SUPPORT FOUNDATIONS SHOWN IN BLACK

CENTRAL SUPPORT POST and CENTRAL SEAT SUPPORT POST are BUTTED UP TOGETHER



FOUNDATIONS SHOWN ABOVE **SEATING** Previous page shows the foundations for the **SEATING**

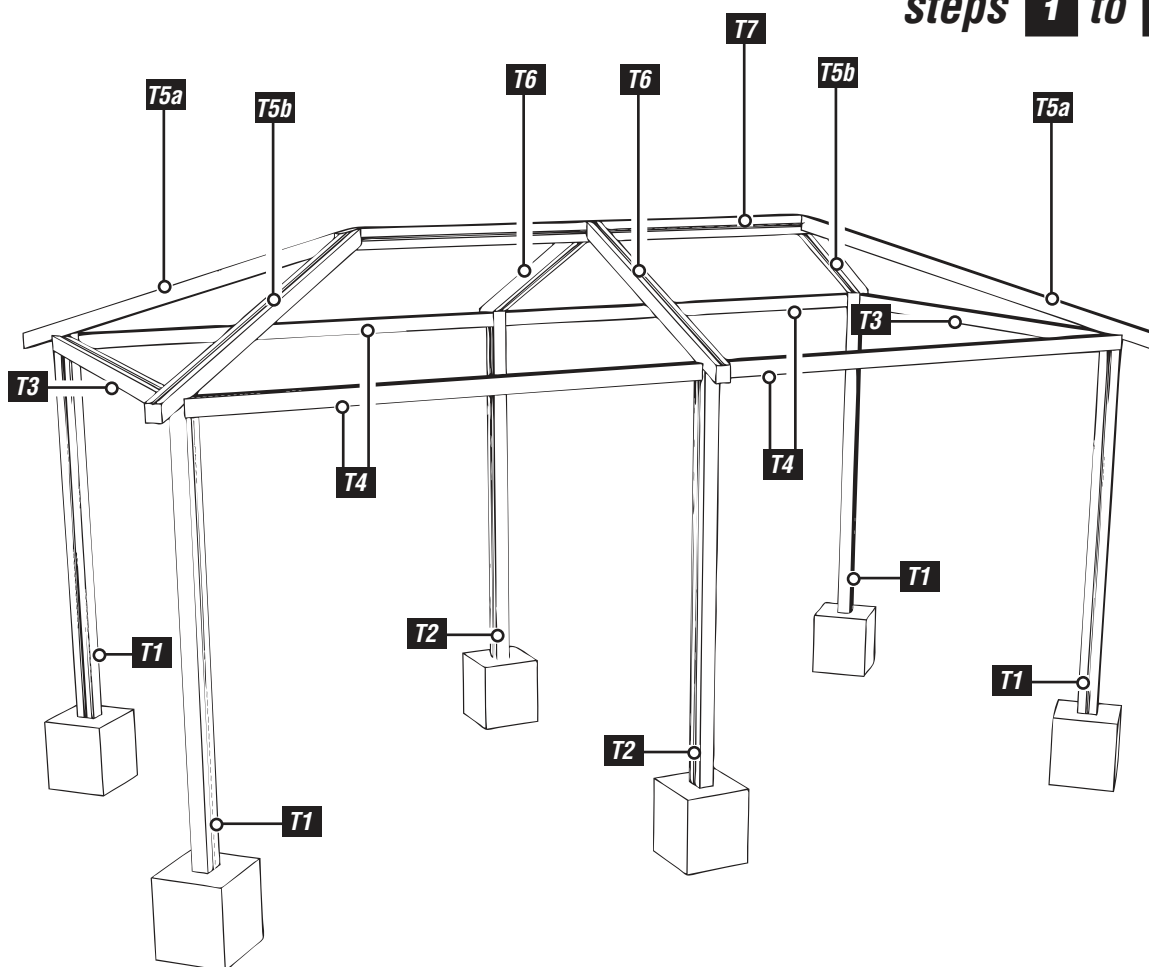


# Assembly Instructions

**1**

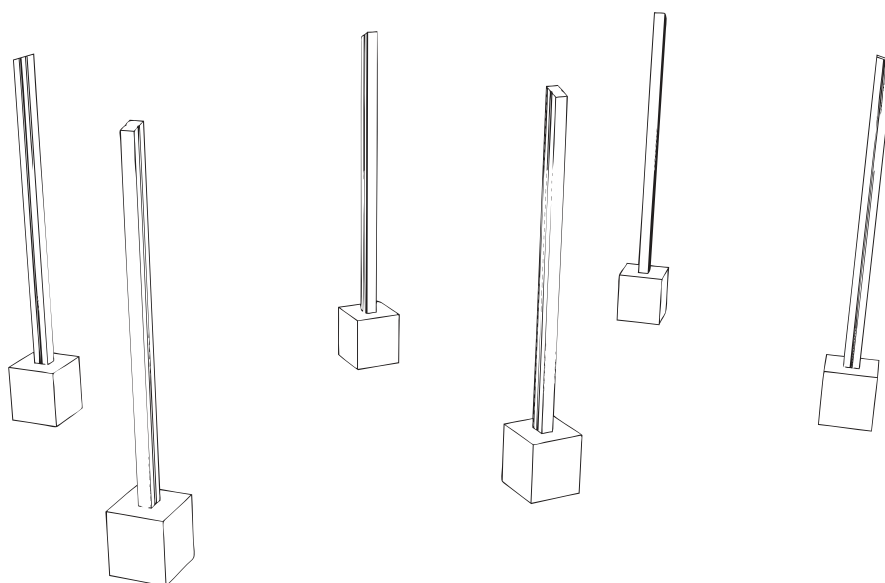
**Construct the main beam assembly BEFORE adding the roof, seats and side assemblies**

**steps 1 to 8**



**2**

**Install the T1 and T2 timbers** *T1 timbers are installed @ 45 degrees*

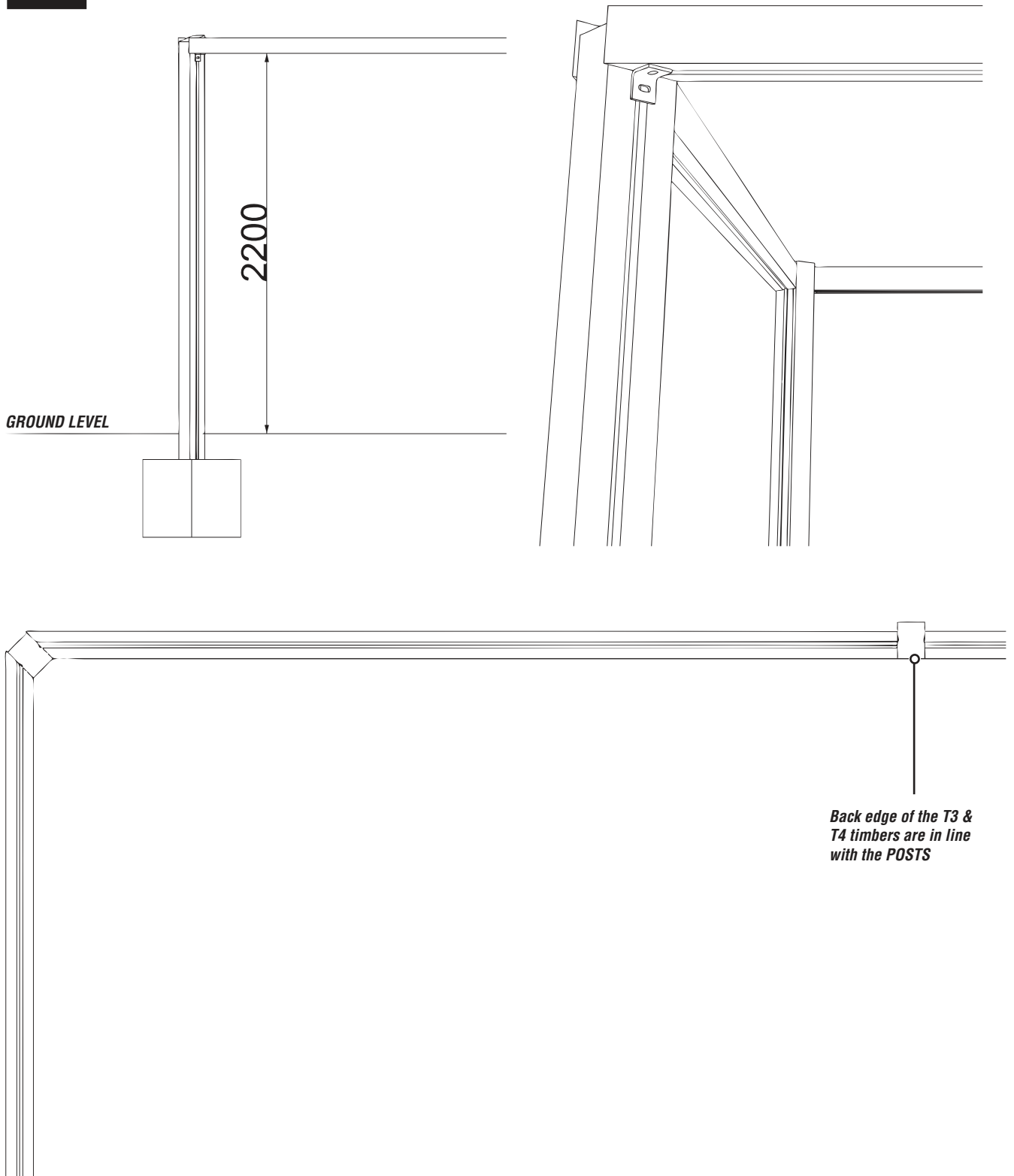




# Assembly Instructions

**3**

**Install the T3 and T4 timbers** *using angle cleats/brackets and 40mm brass screws*

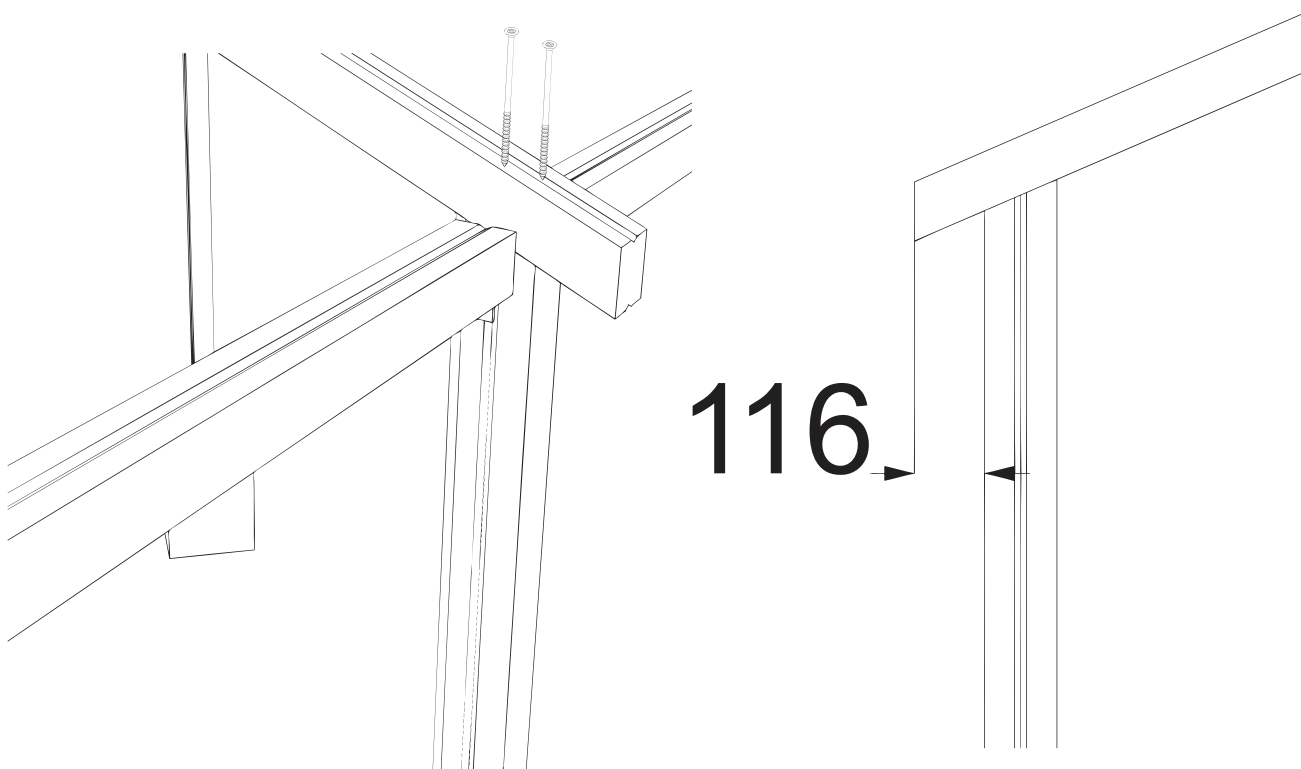


# Assembly Instructions

**4**

## Install the T6 timbers onto the T2 timbers

Using 180mm brass screws

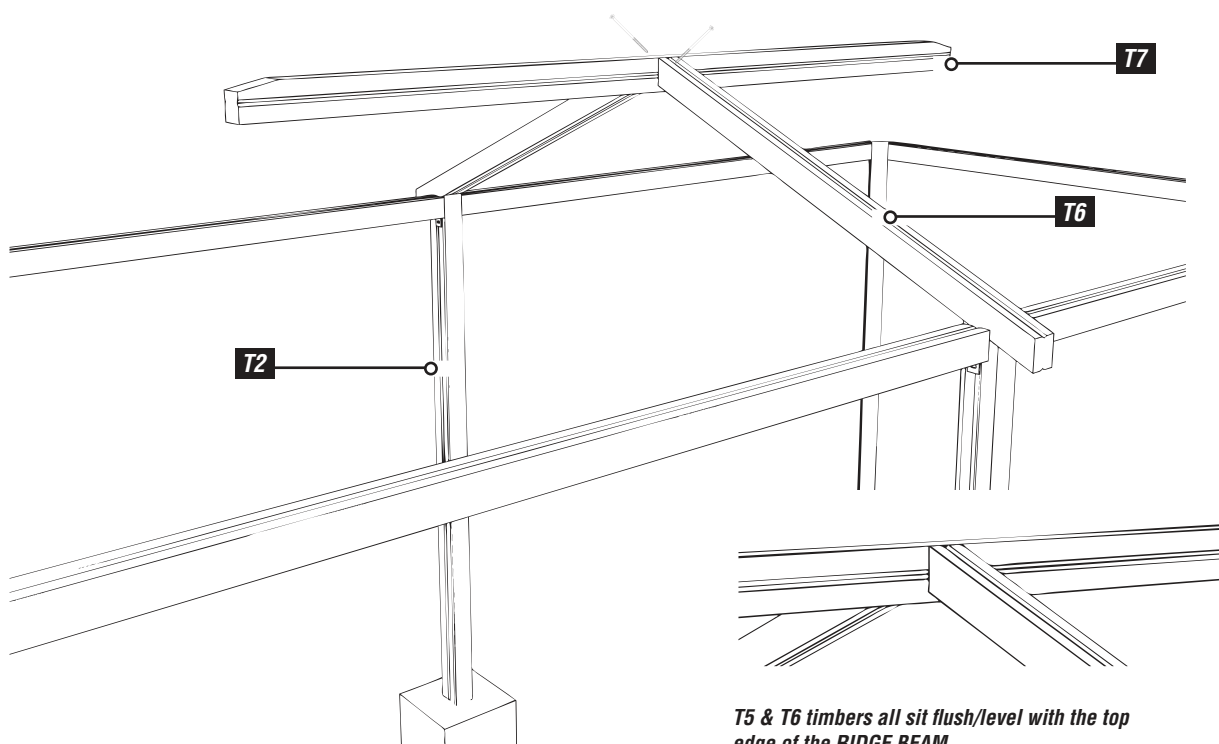


**5**

## Install the T7 ridge beam

Using 120mm brass screws

Offset the screws to ensure they do not 'cross'

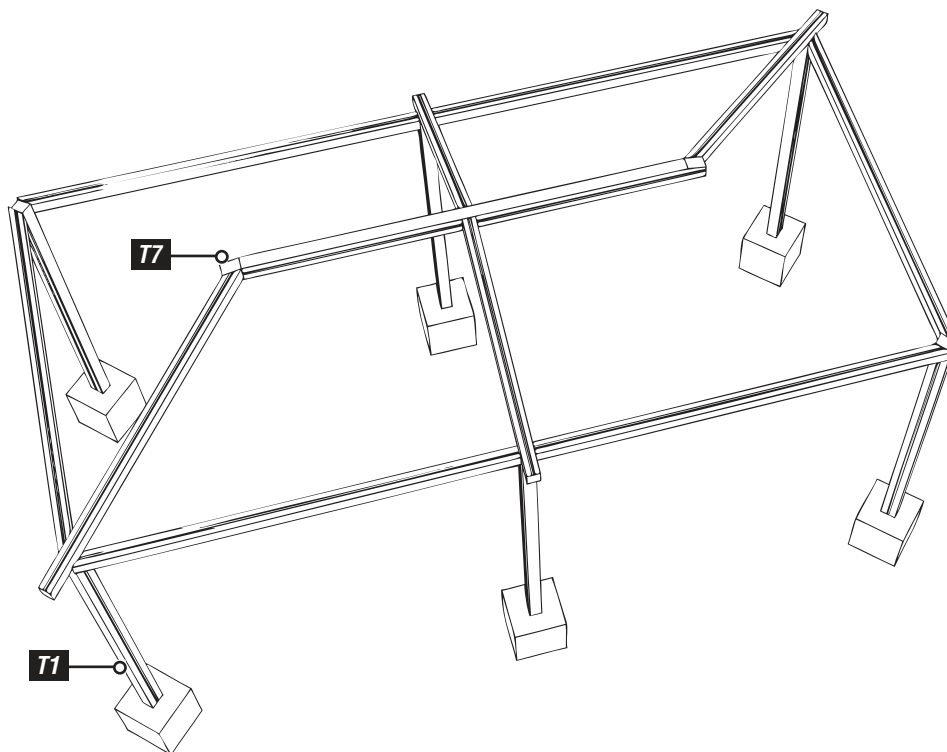


# Assembly Instructions

**6**

## ***Install the T5b timbers onto the T1 & T7 timbers***

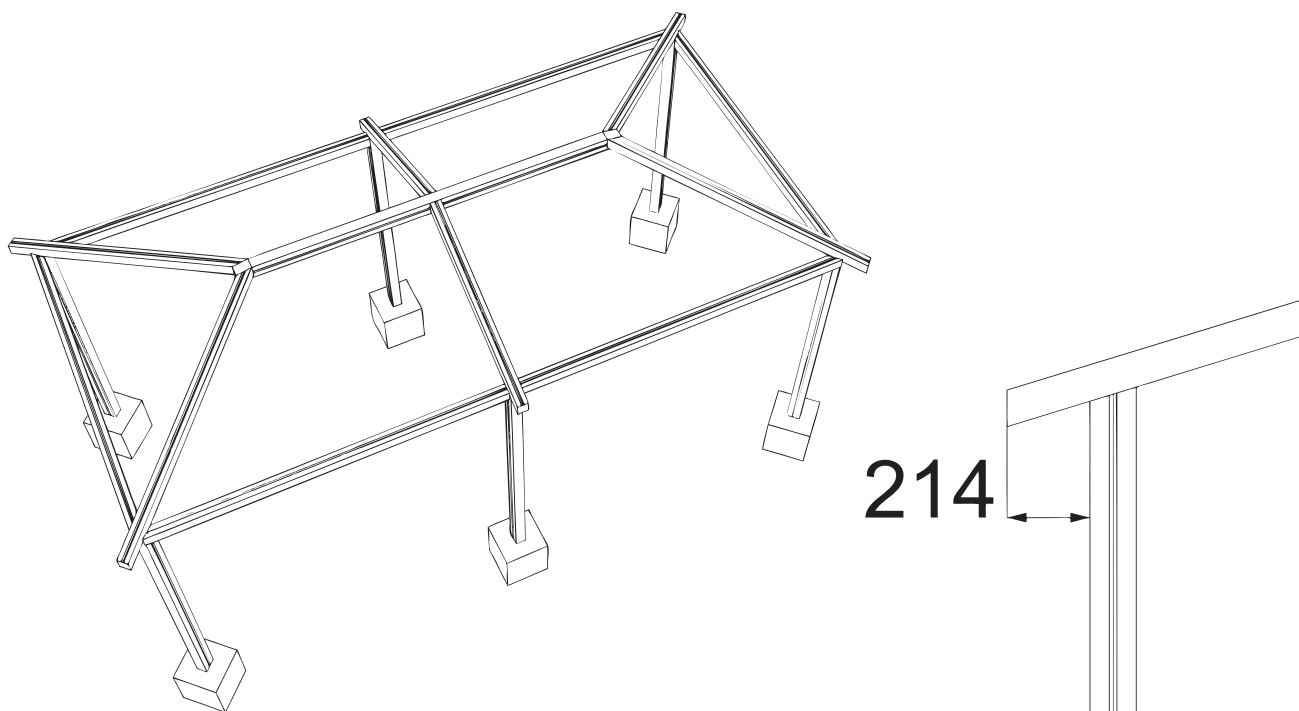
*Using 180mm brass screws for the T1 timbers & 120mm brass screws for screwing into the ridge beam*



**7**

## ***Install the T5a timbers onto the T1 & T7 timbers***

*Using 180mm brass screws for the T1 timbers & 120mm brass screws for screwing into the ridge beam*

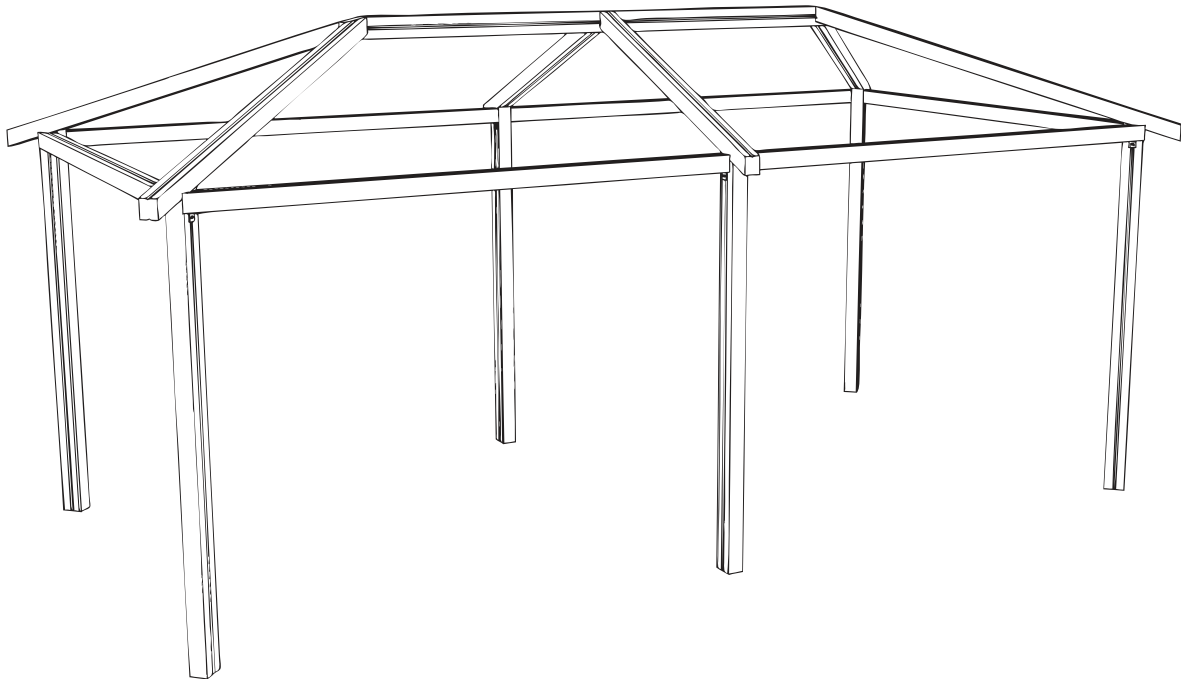


# Assembly Instructions

**8**

## ***Main beam assembly is now complete***

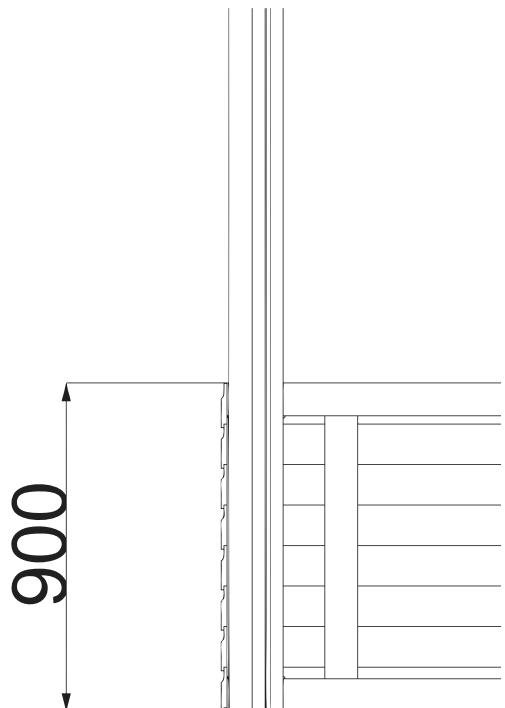
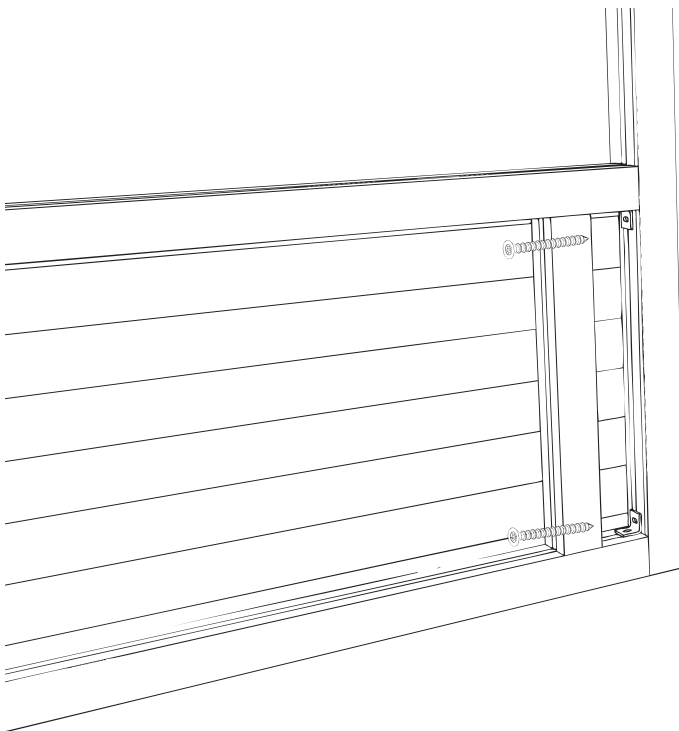
*Ensure all timbers are secure and correctly installed*



**9**

## ***Install the SHIPLAP sides***

*Using 40mm brass screws and angle cleats/brackets*

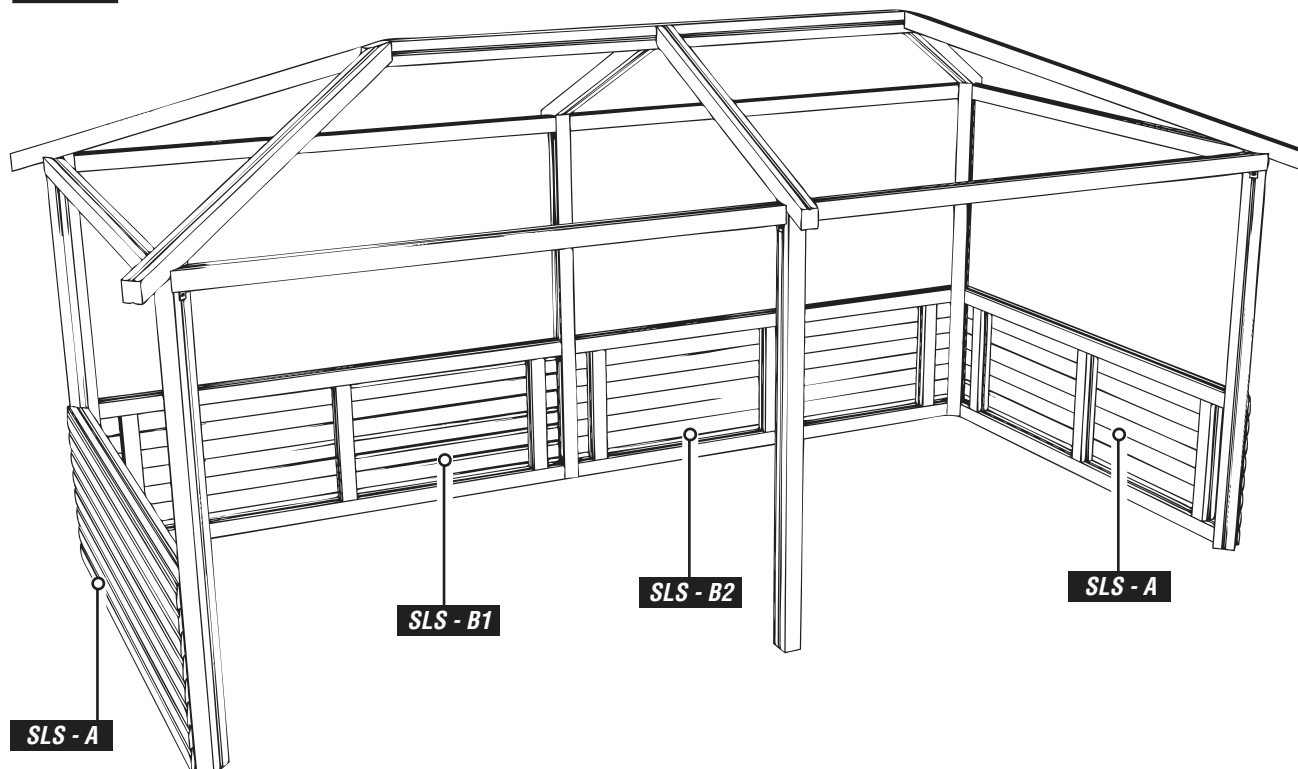


# Assembly Instructions

**10**

## Install the remaining SHIPLAP SIDES

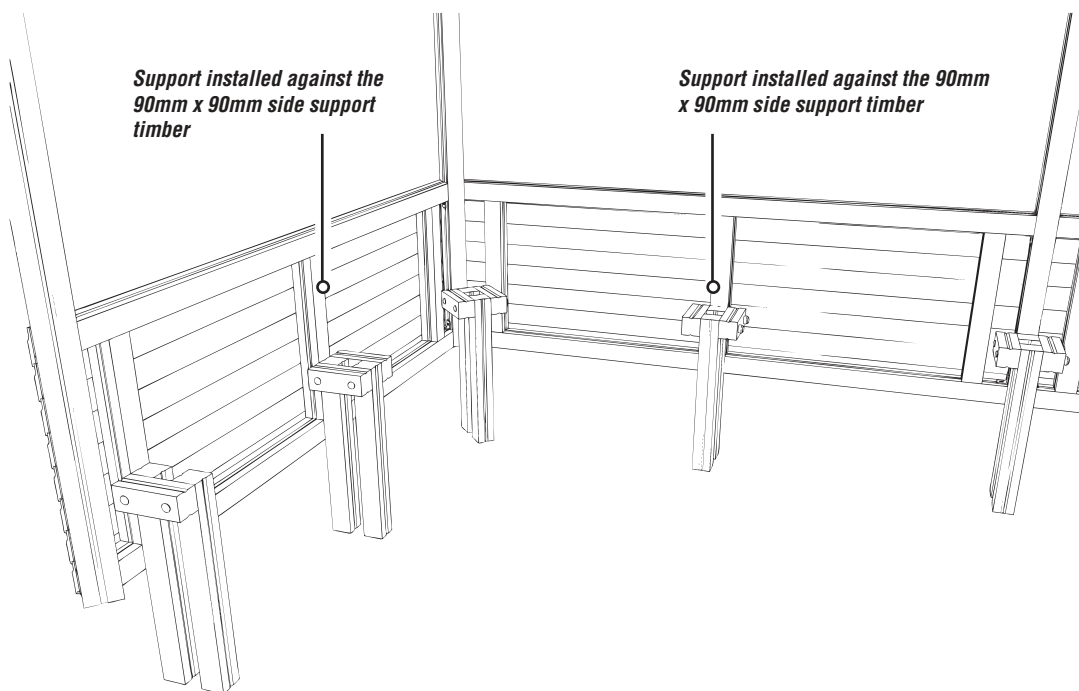
Using 40mm brass screws and angle cleats/brackets



**11**

## Install SEATING SUPPORTS and SLATS

Additional drawings shown on the following pages



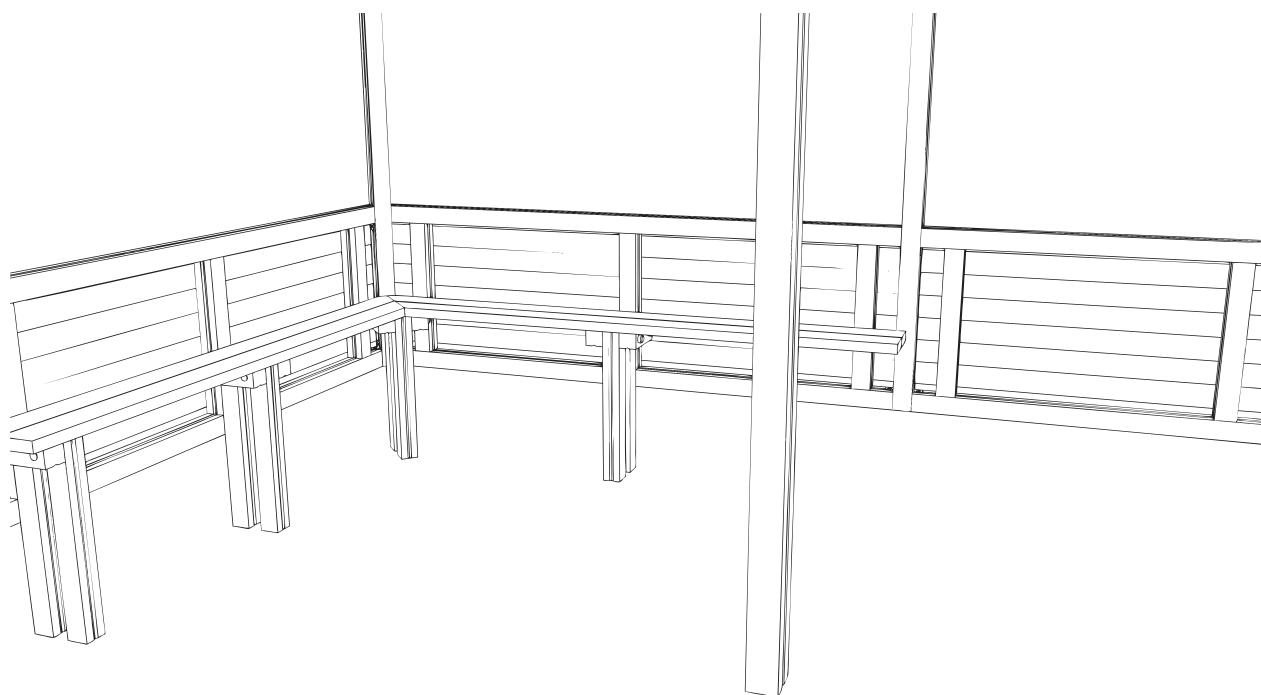
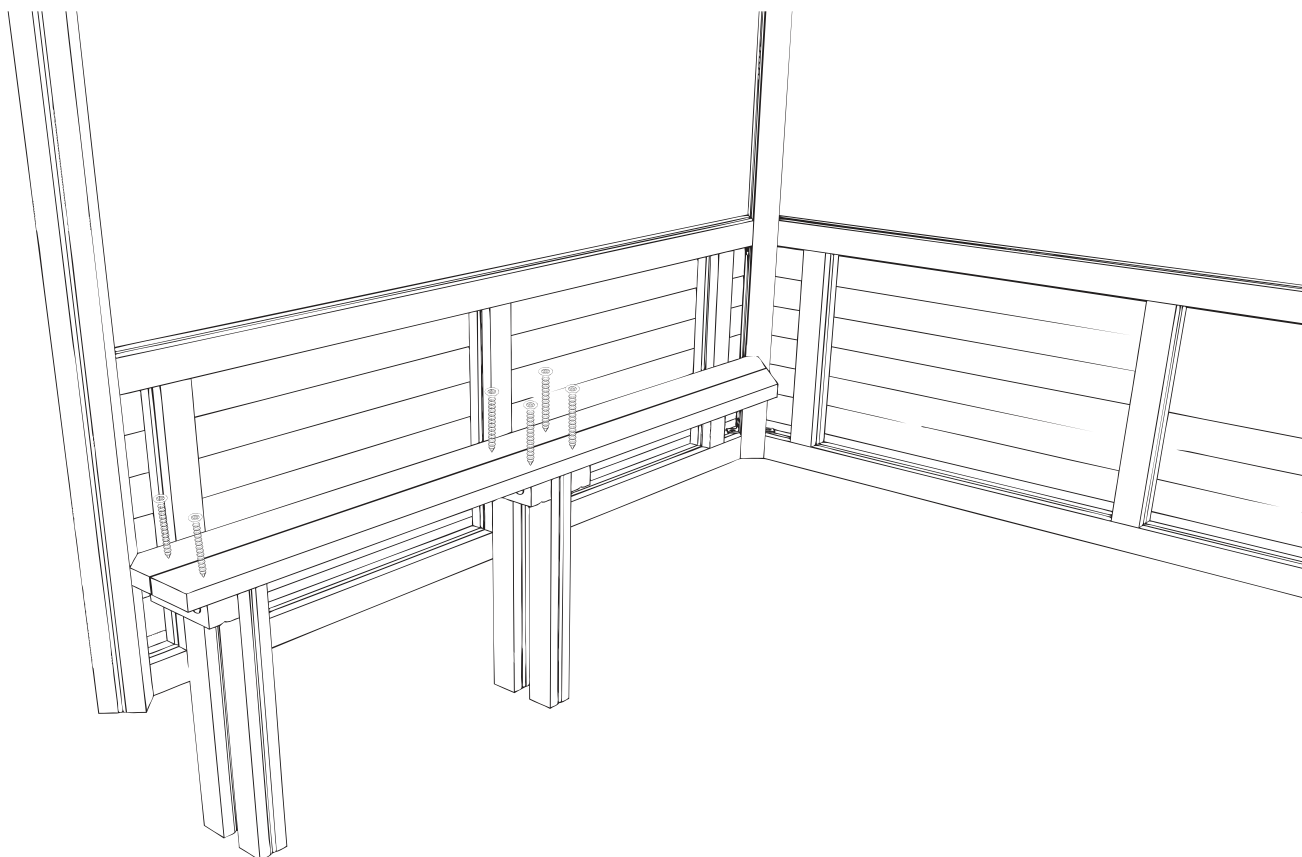
# Assembly Instructions

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**12**

## ***Screw the seat slats to the seat supports***

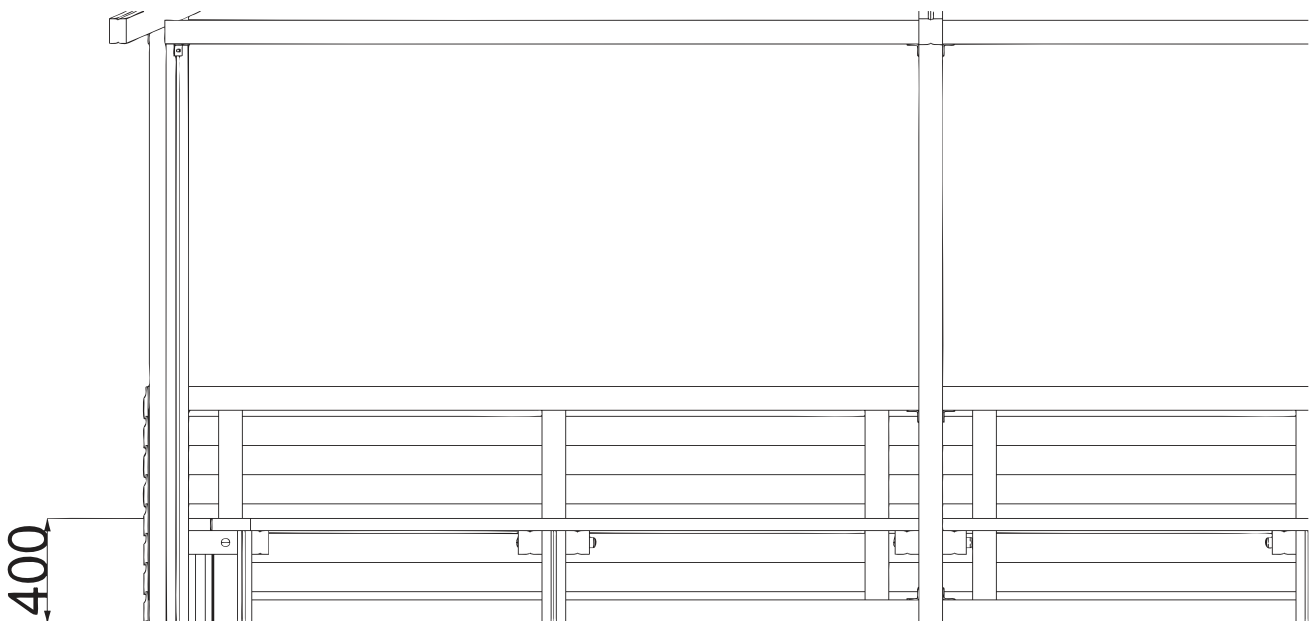
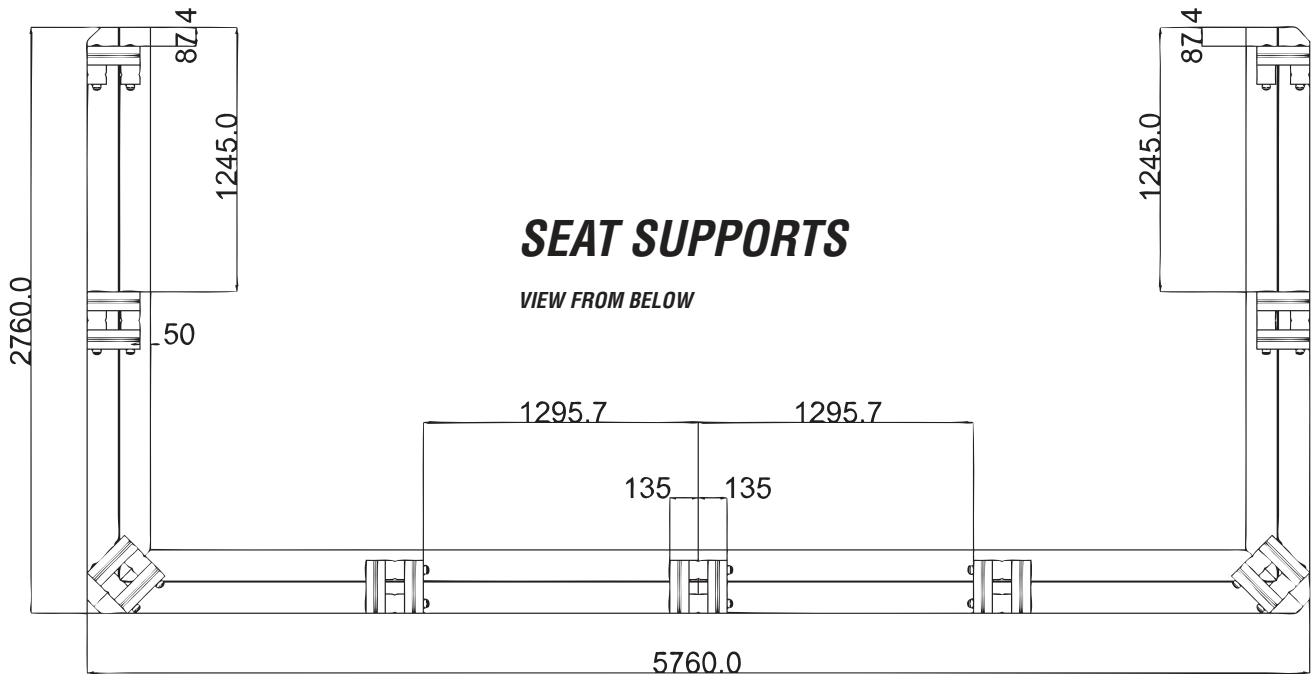
*Using 80mm brass screws and angle cleats/brackets*



# Assembly Instructions

**13**

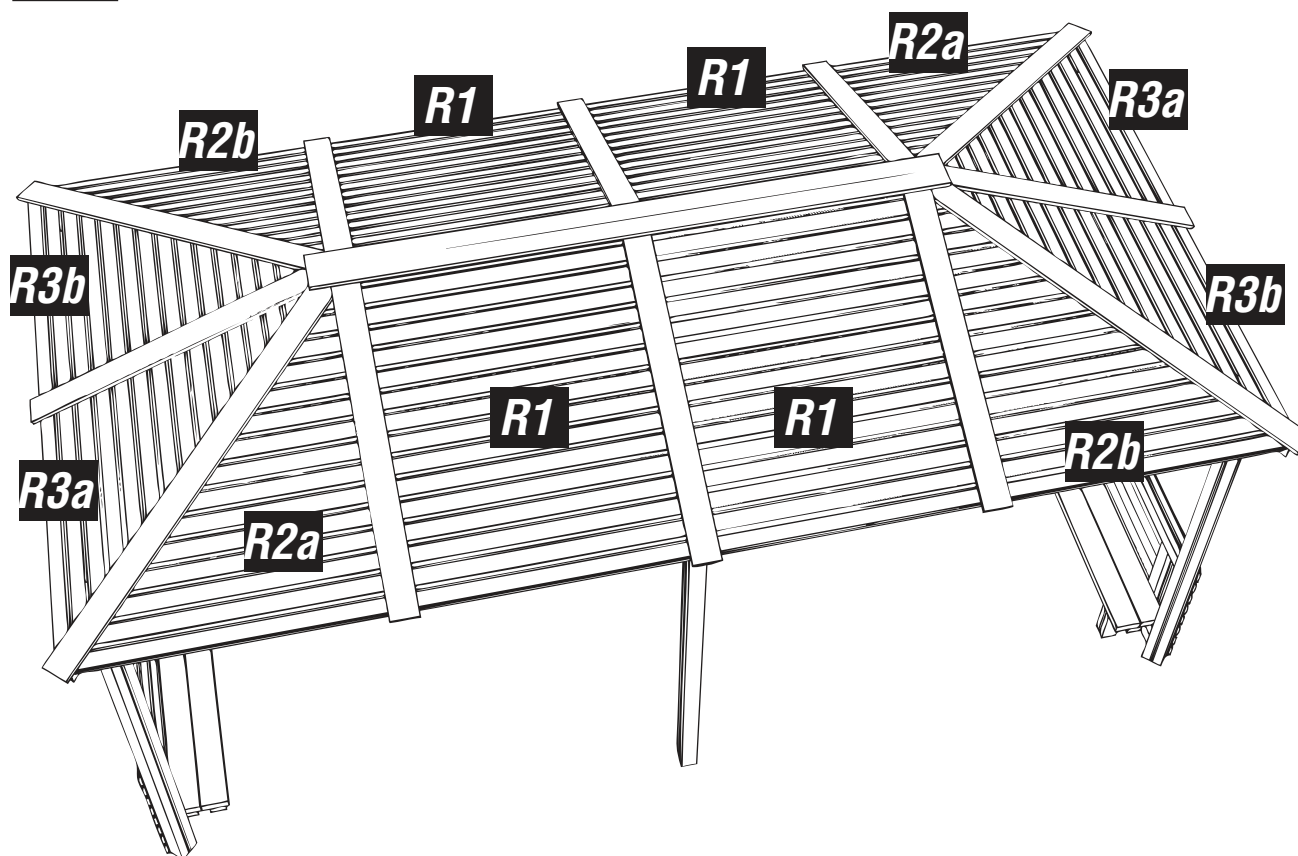
## Additional seating information



# Assembly Instructions

**13**

## Install the ROOF SECTIONS



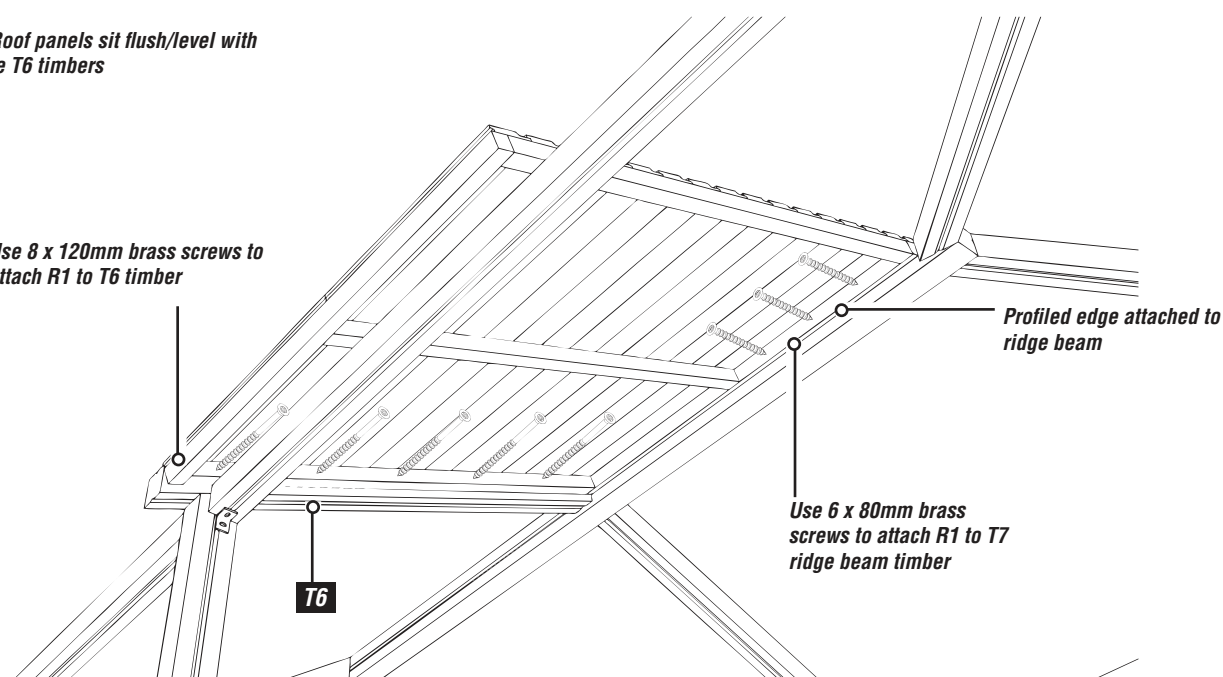
**13**

## Install the R1 Roof sections

Using brass screws

*\*Roof panels sit flush/level with the T6 timbers*

Use 8 x 120mm brass screws to attach R1 to T6 timber

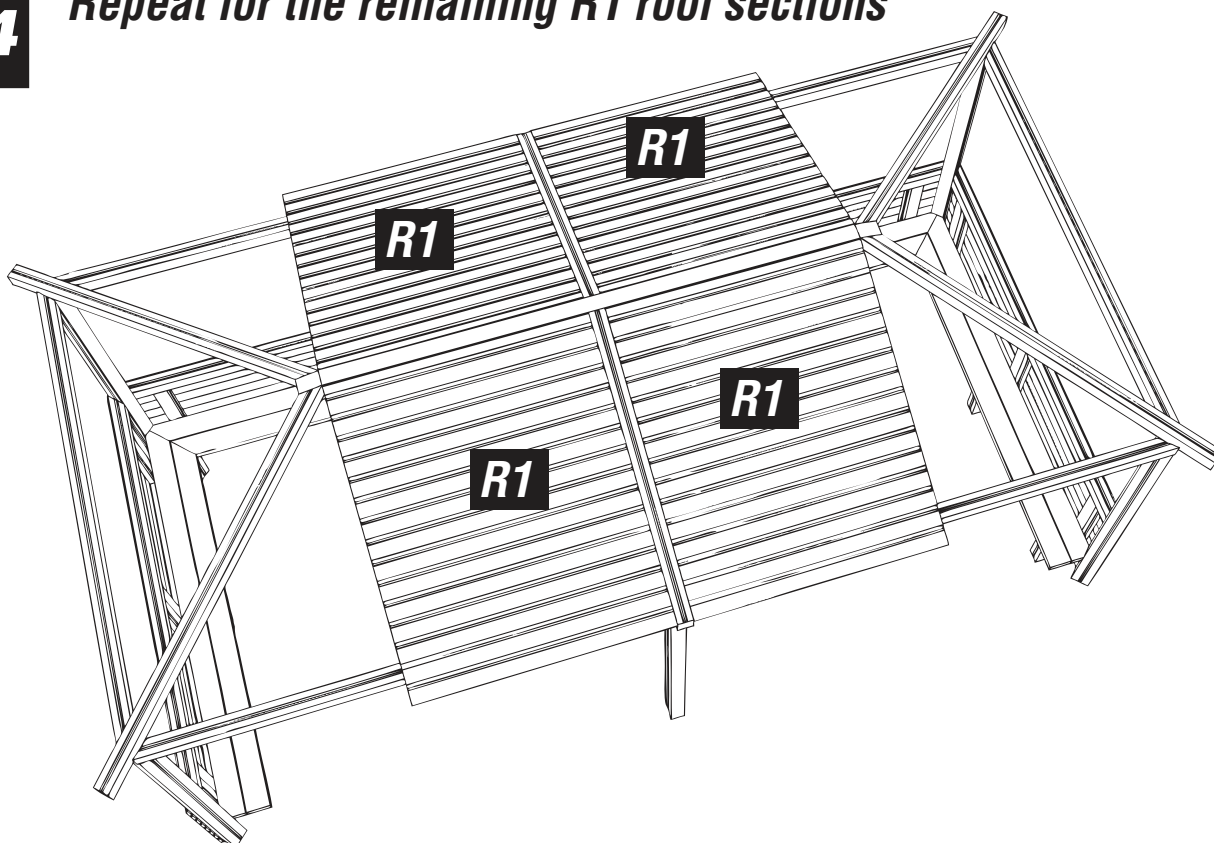




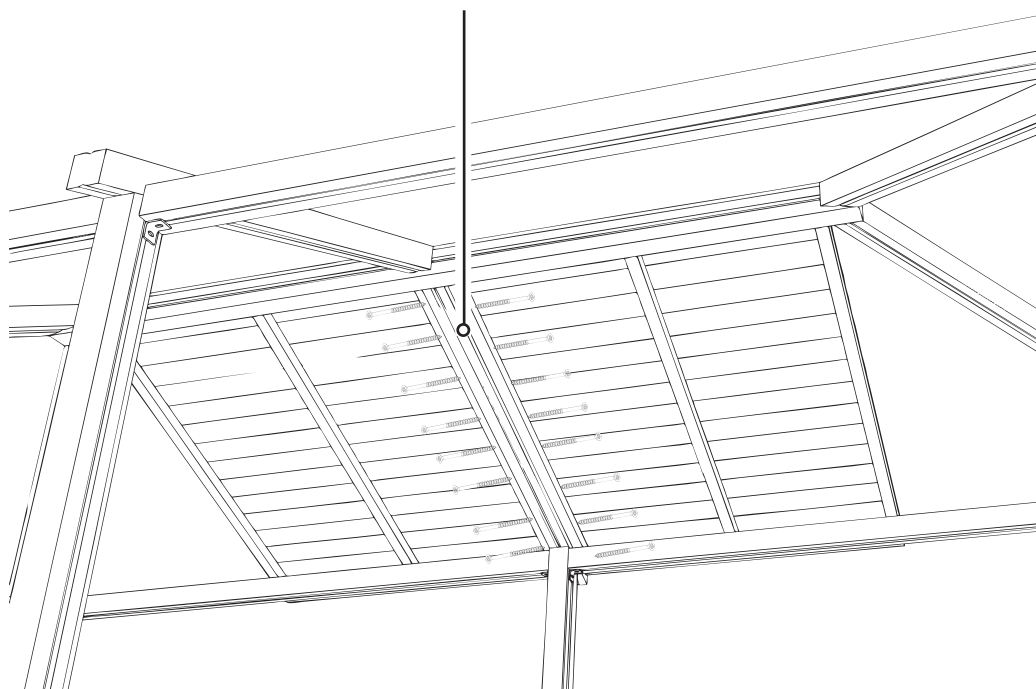
# Assembly Instructions

**14**

*Repeat for the remaining R1 roof sections*



*Offset the screws either side of the T6 timber to ensure screws do not cross*

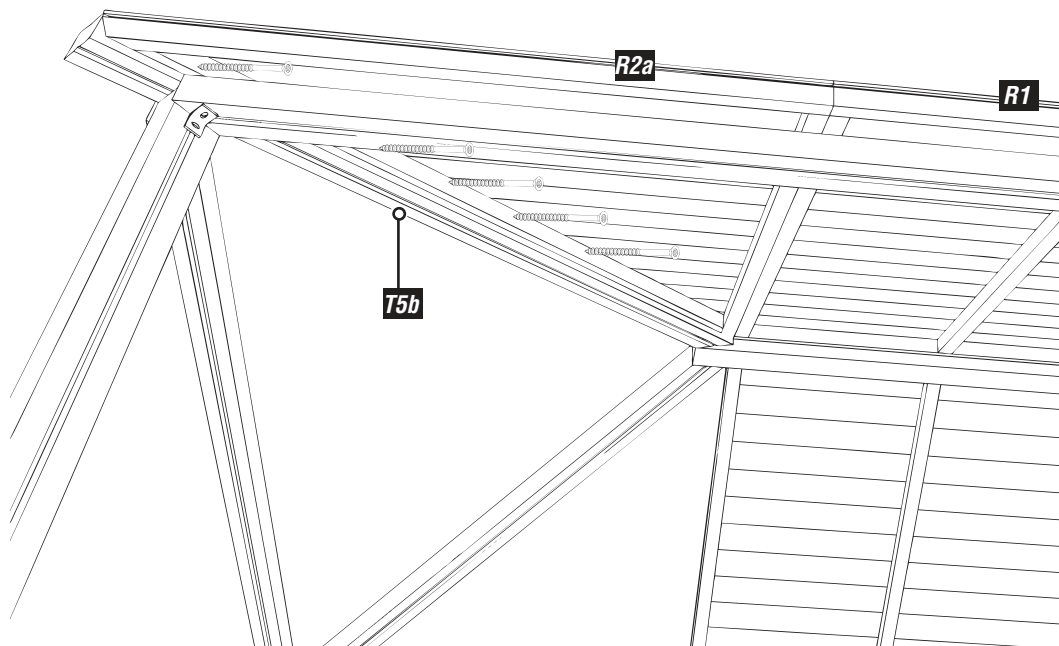


# Assembly Instructions

**15**

## Attach the R2a roof sections to the T5b timbers

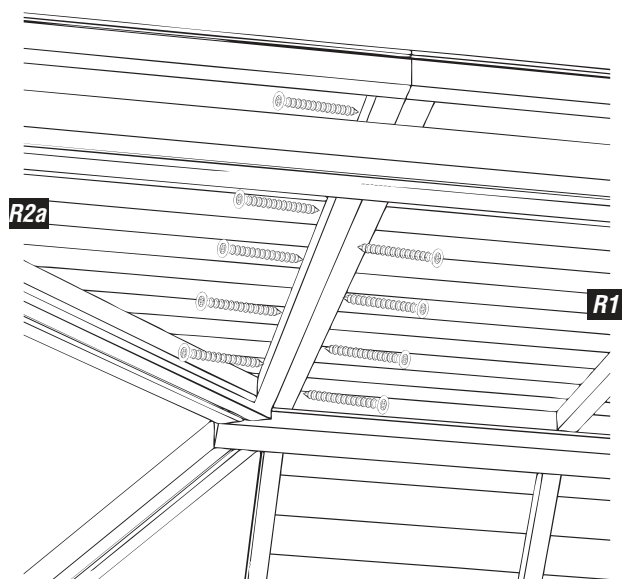
Using 8x 120mm brass screws



**16**

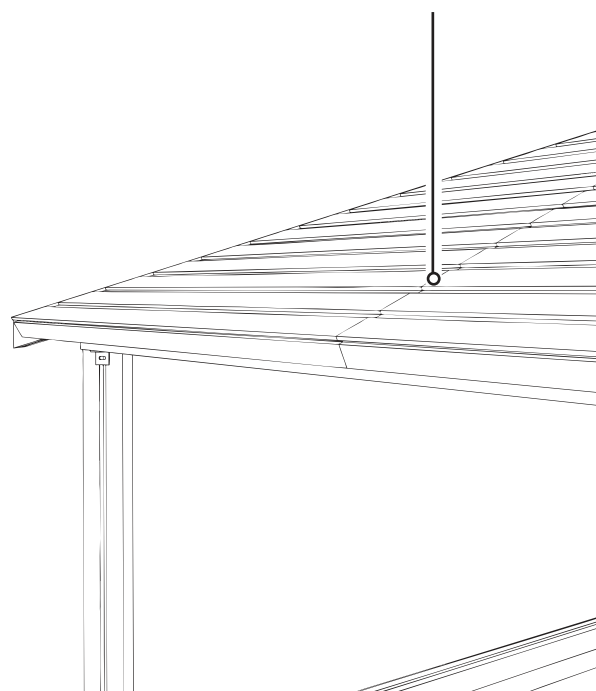
## Attach the R2a roof section to the R1 roof section

Using 6 x 80mm brass screws (either side)



Offset the screws either side of the T5b timber to ensure screws do not cross

Roof section fit flush/level

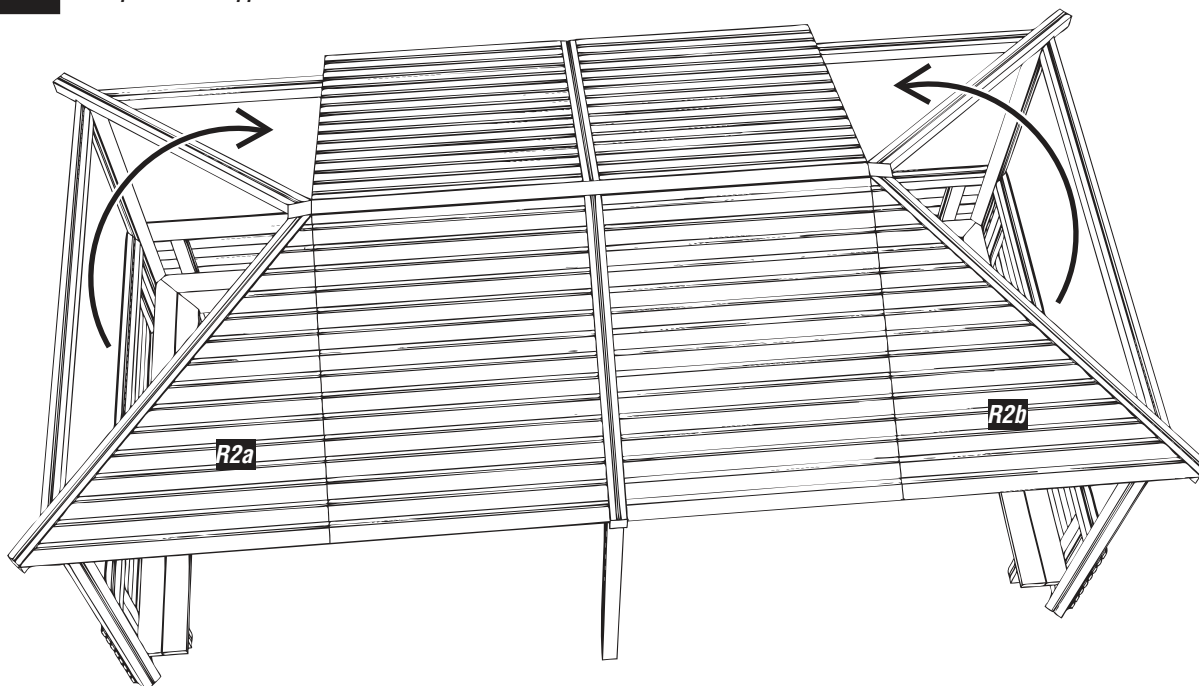


# Assembly Instructions

**17**

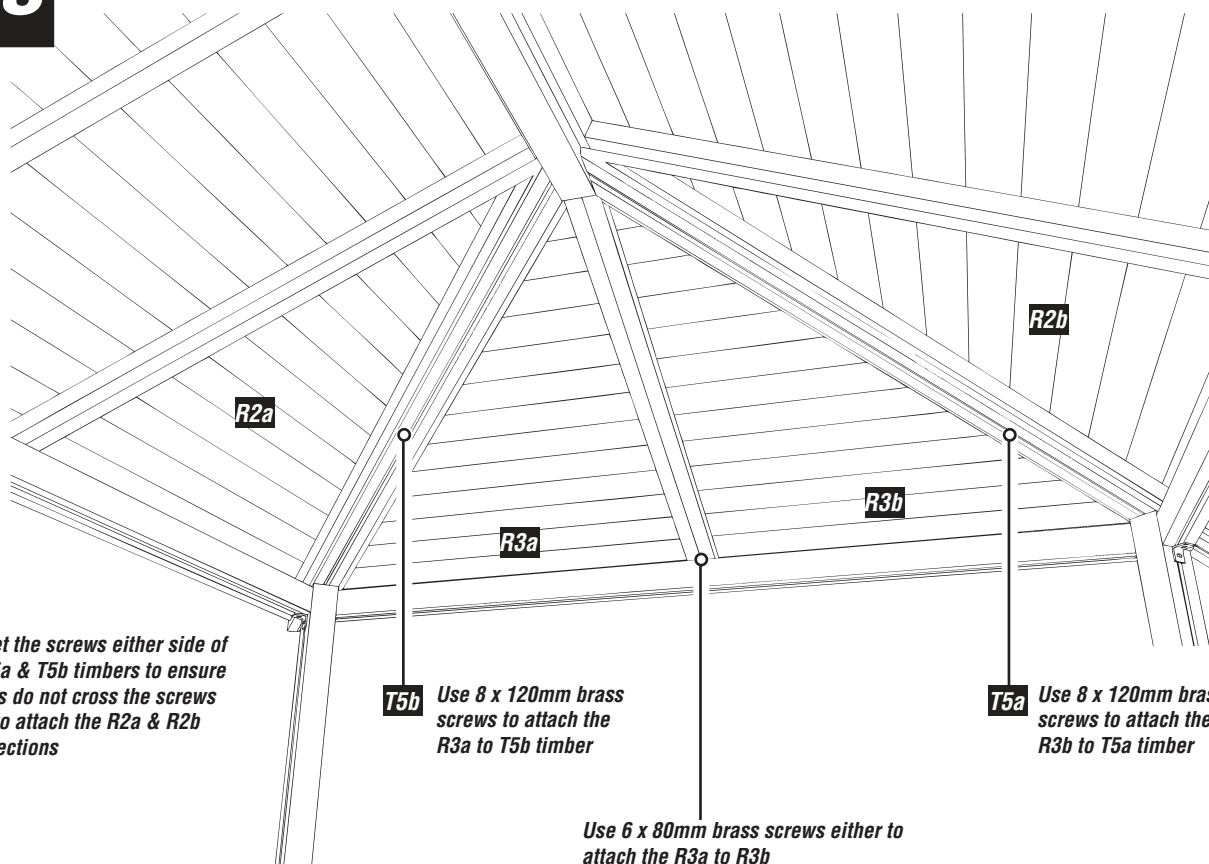
## Repeat STEPS 15 & 16 for the R2b roof section

Repeat for the opposite R2a and R2b timbers



**18**

## Attach R3a & R3b roof sections to the T5 timbers



\*Offset the screws either side of the T5a & T5b timbers to ensure screws do not cross the screws used to attach the R2a & R2b roof sections

**T5b** Use 8 x 120mm brass screws to attach the R3a to T5b timber

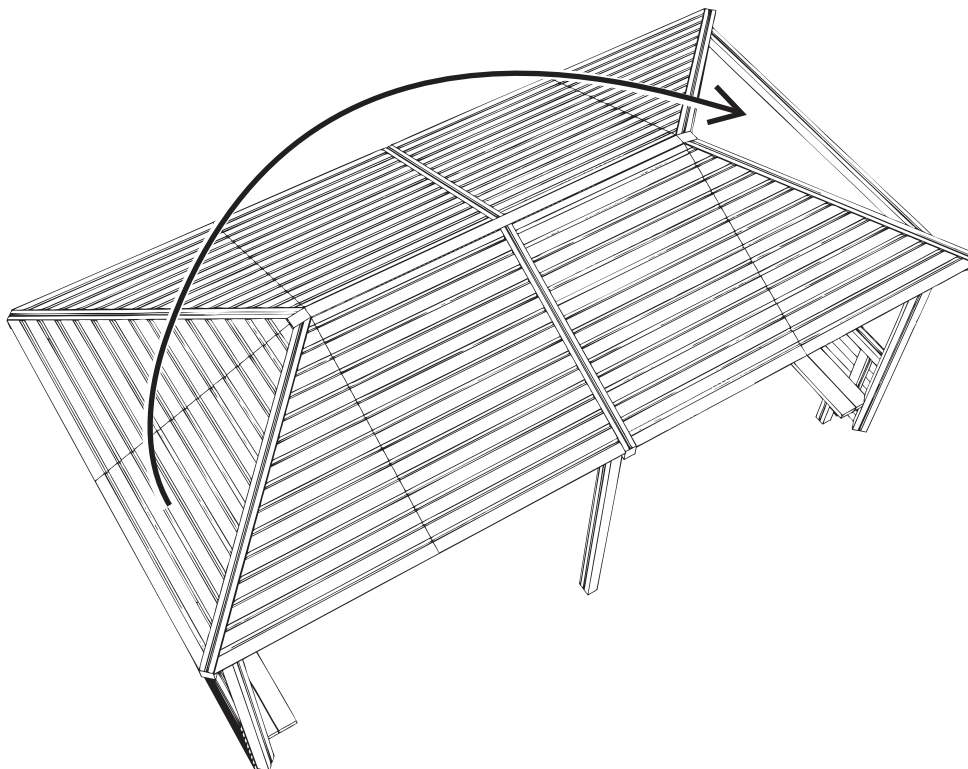
**T5a** Use 8 x 120mm brass screws to attach the R3b to T5a timber

Use 6 x 80mm brass screws either to attach the R3a to R3b

# Assembly Instructions

**19**

**Repeat STEPS 18 for the remaining R3 roof sections**



**20**

**Ensure all roof sections sit flush with the T5/T6/T7 timbers**

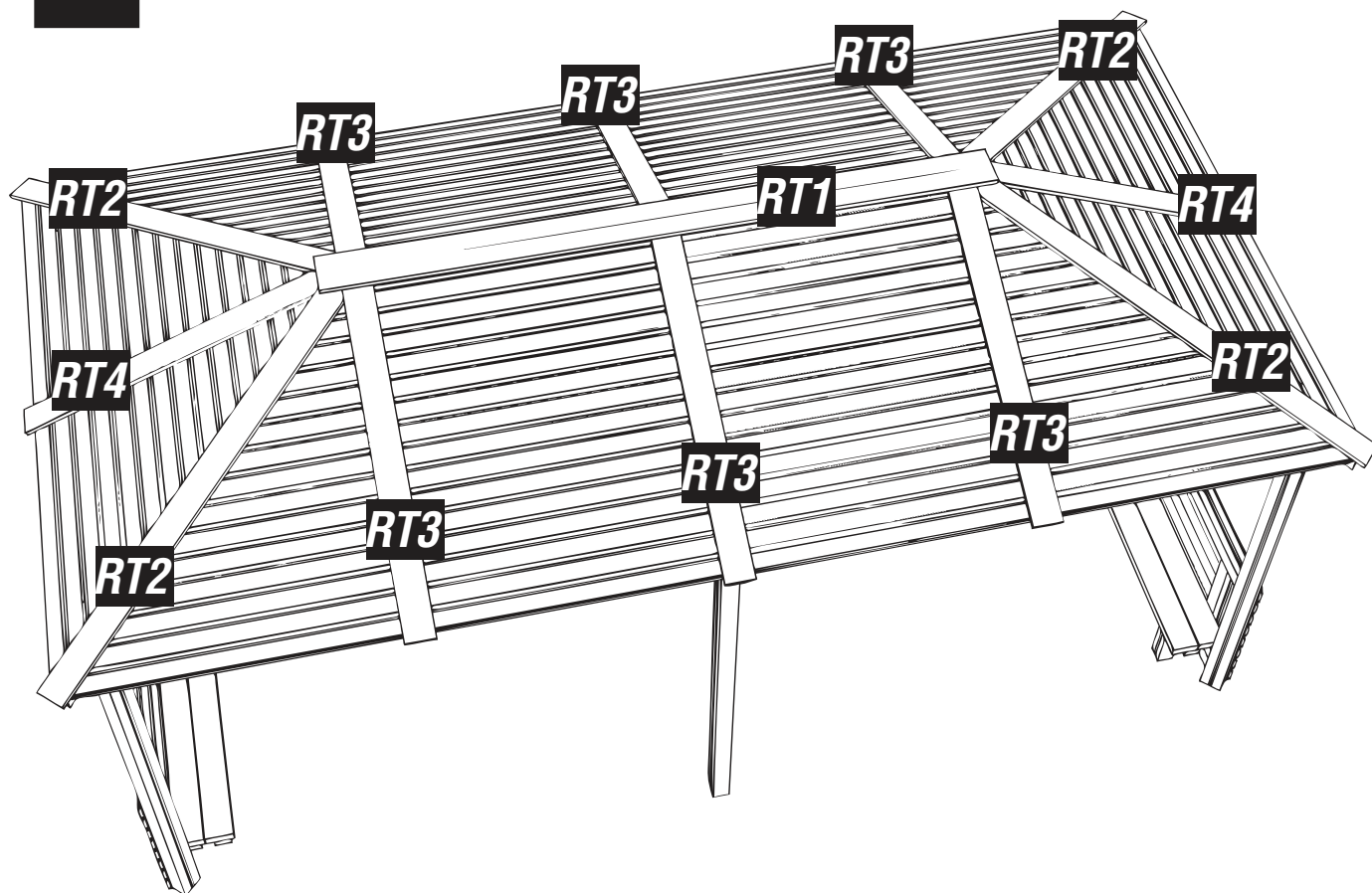




# Assembly Instructions

**21**

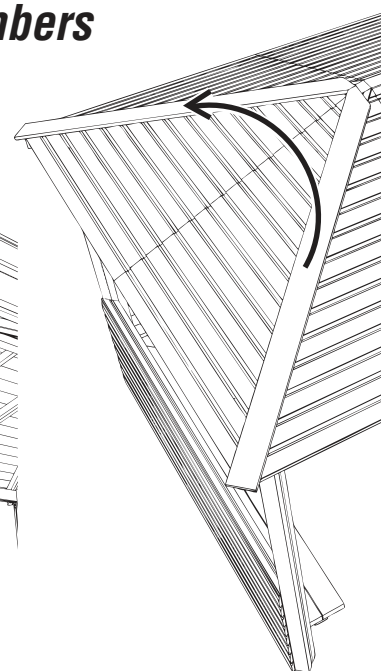
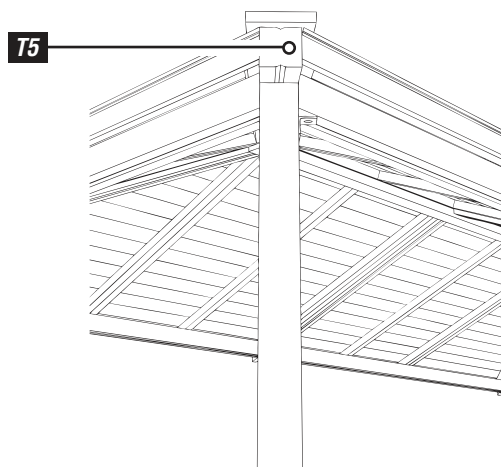
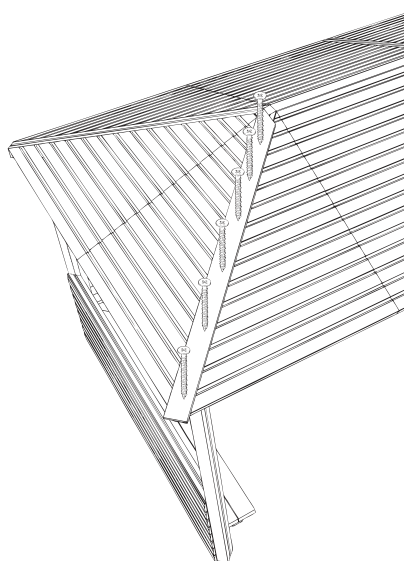
**Install the ROOF TRIM PIECES**



**22**

**Screw the RT2 trim pieces to the T5 timbers**

*Using 6 deck screws evenly spaced for each trim piece (see additional notes)*

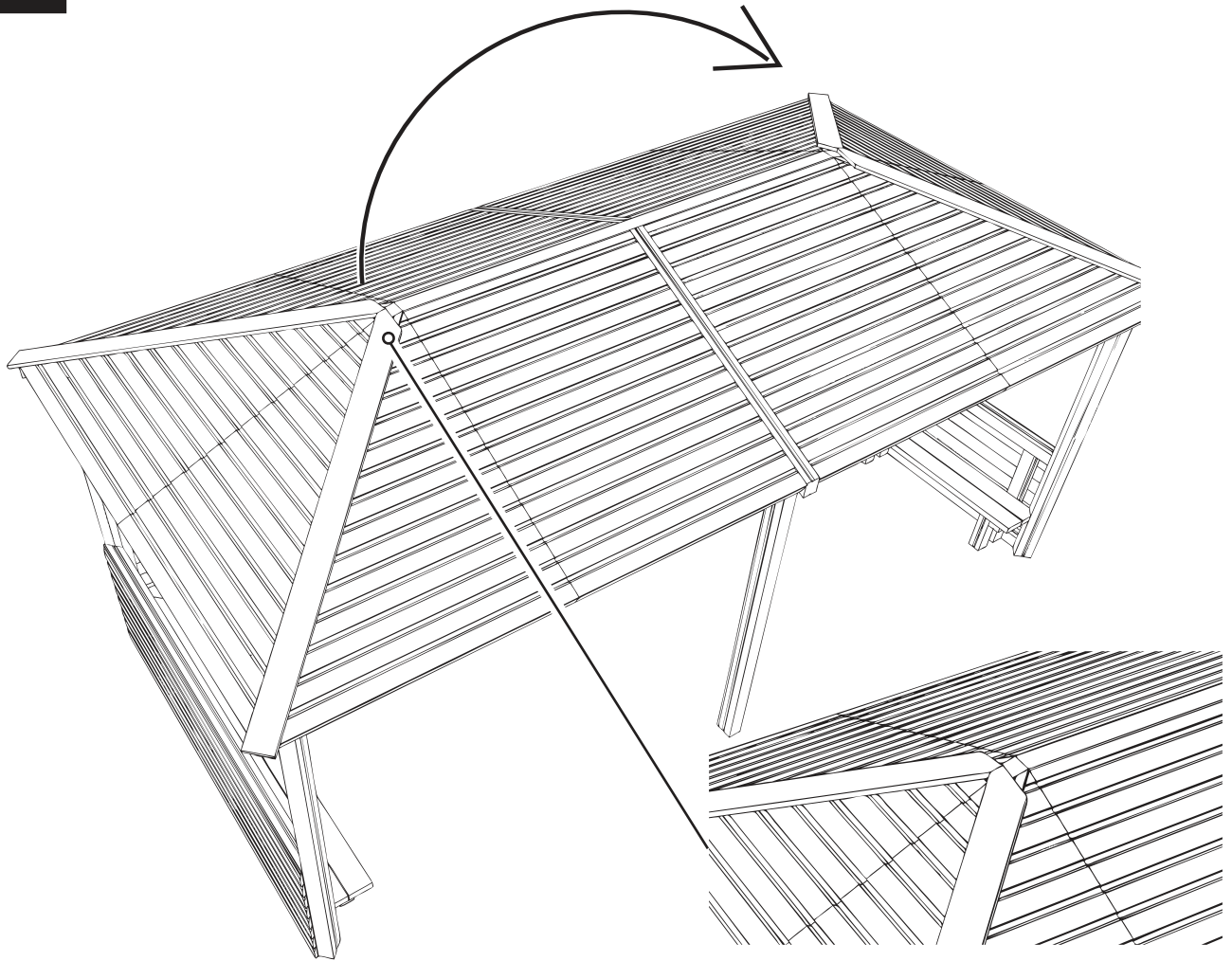


*\*Ensure the RT2 trim is positioned as above (centred on the T5 timber)*

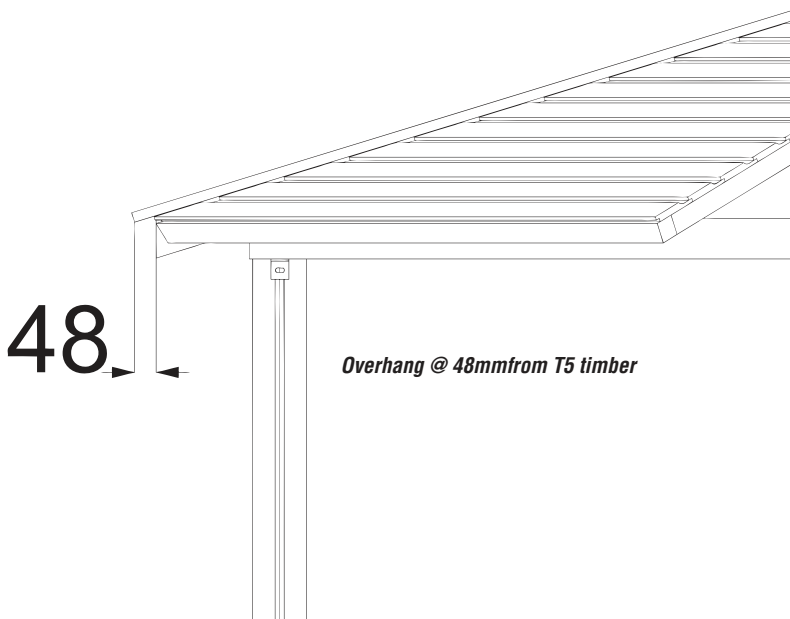
# Assembly Instructions

**23**

*Repeat for step for the remaining RT2 trim pieces*



*RT2 Trim pieces are cut so they 'meet' at the top*



**48**

*Overhang @ 48mm from T5 timber*

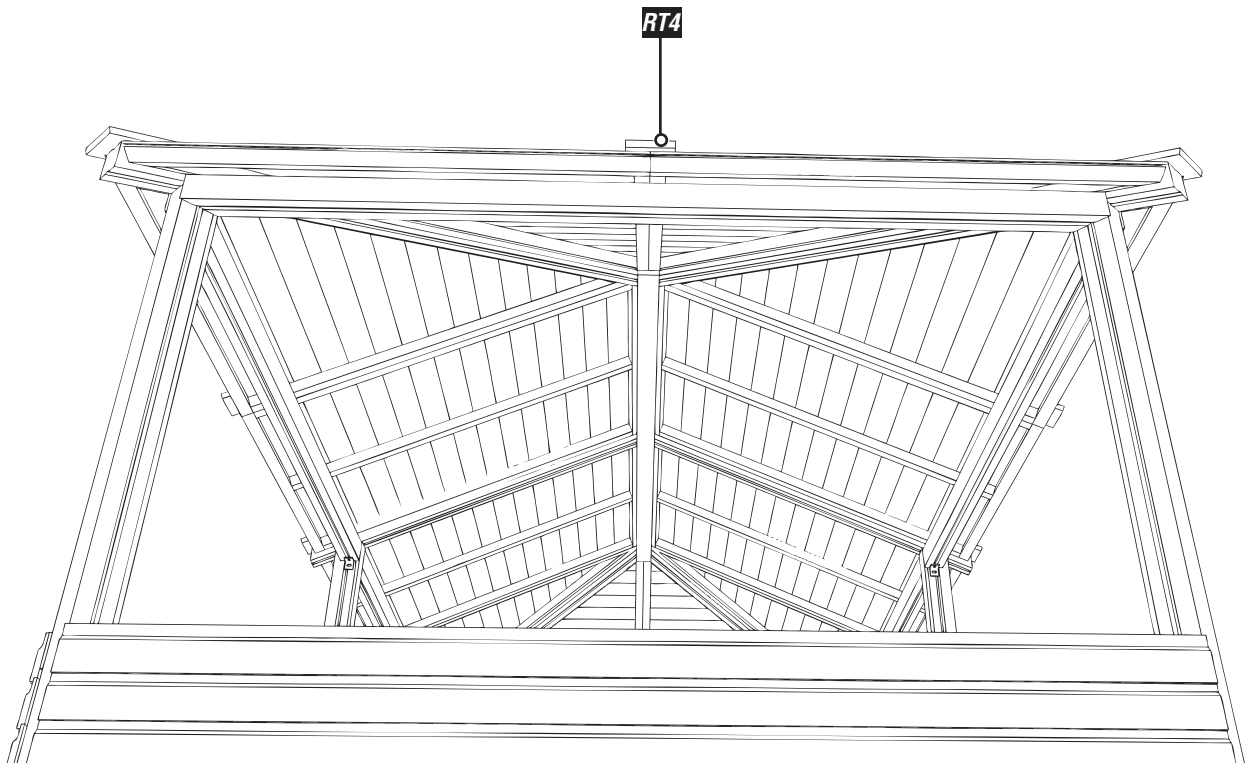
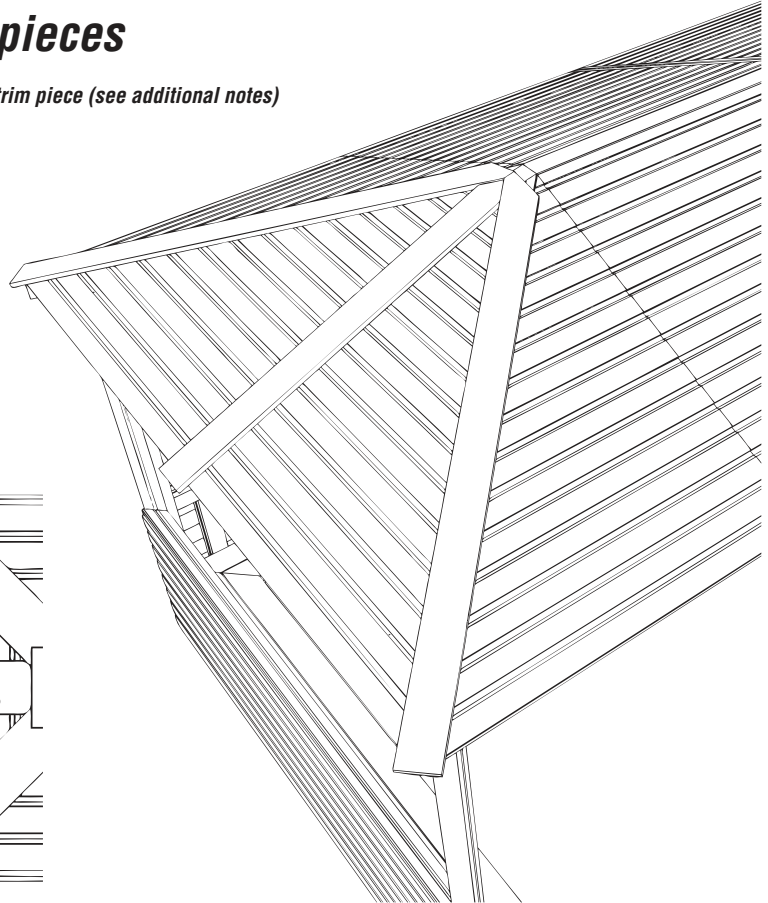
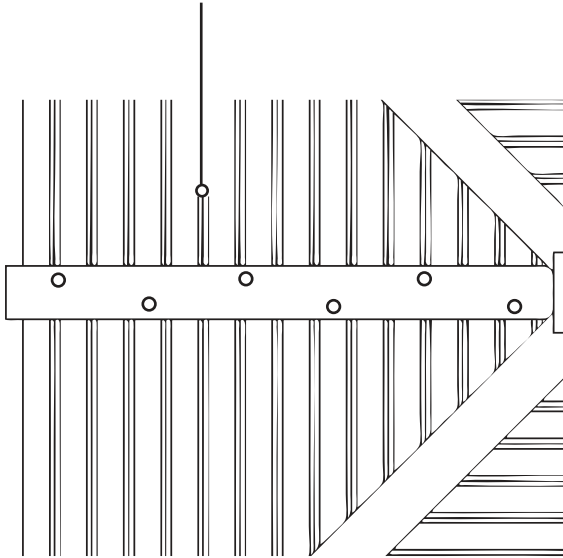
# Assembly Instructions

**24**

## Attach the RT4 trim pieces

Using 6 deck screws evenly spaced for each trim piece (see additional notes)

Deck screws need to be **STAGGERED**

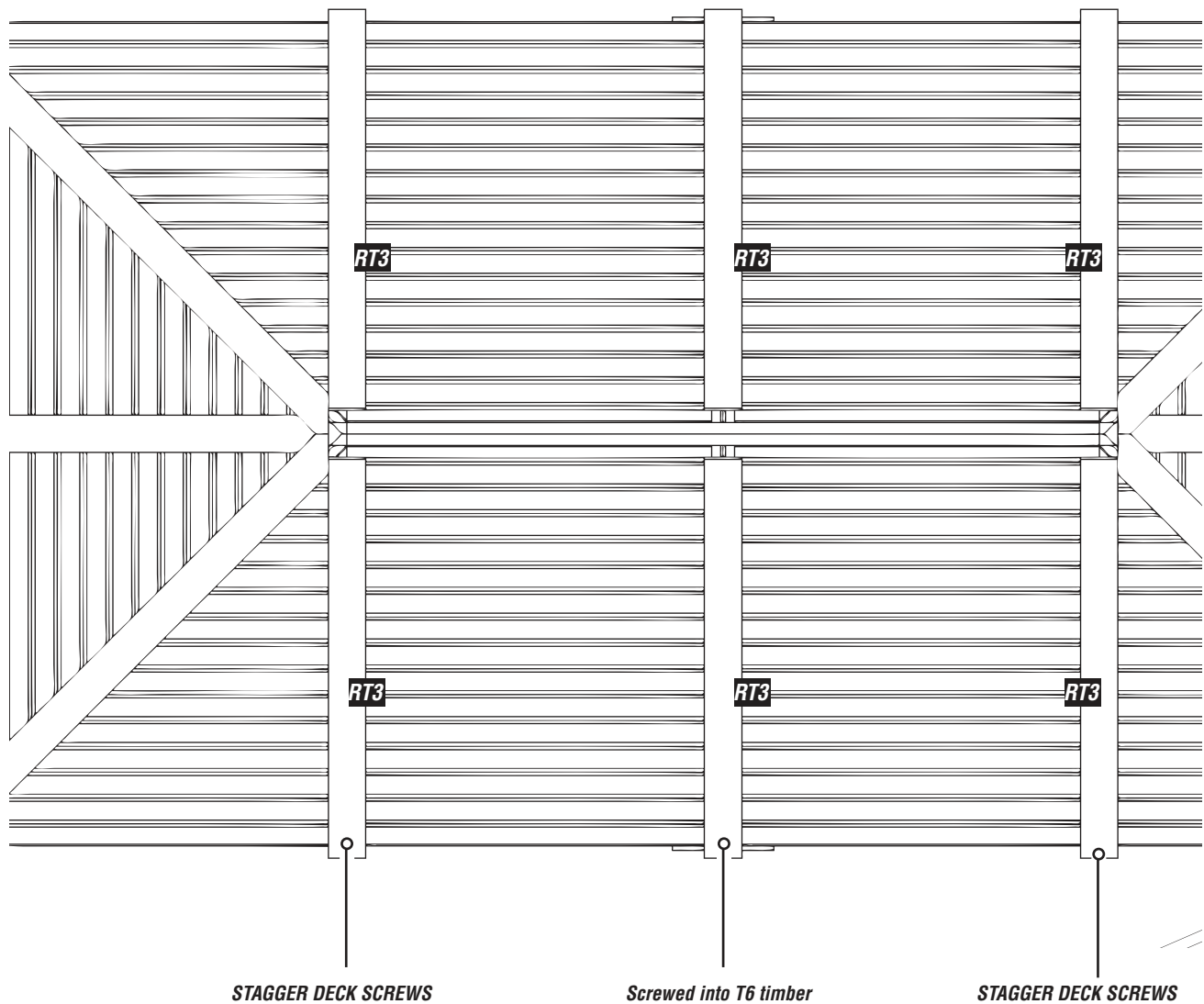


# Assembly Instructions

**25**

## Attach the RT3 trim pieces

Using 6 deck screws evenly spaced for each trim piece (see additional notes)



**46**

Overhang @ 46mm from  
T6 timber



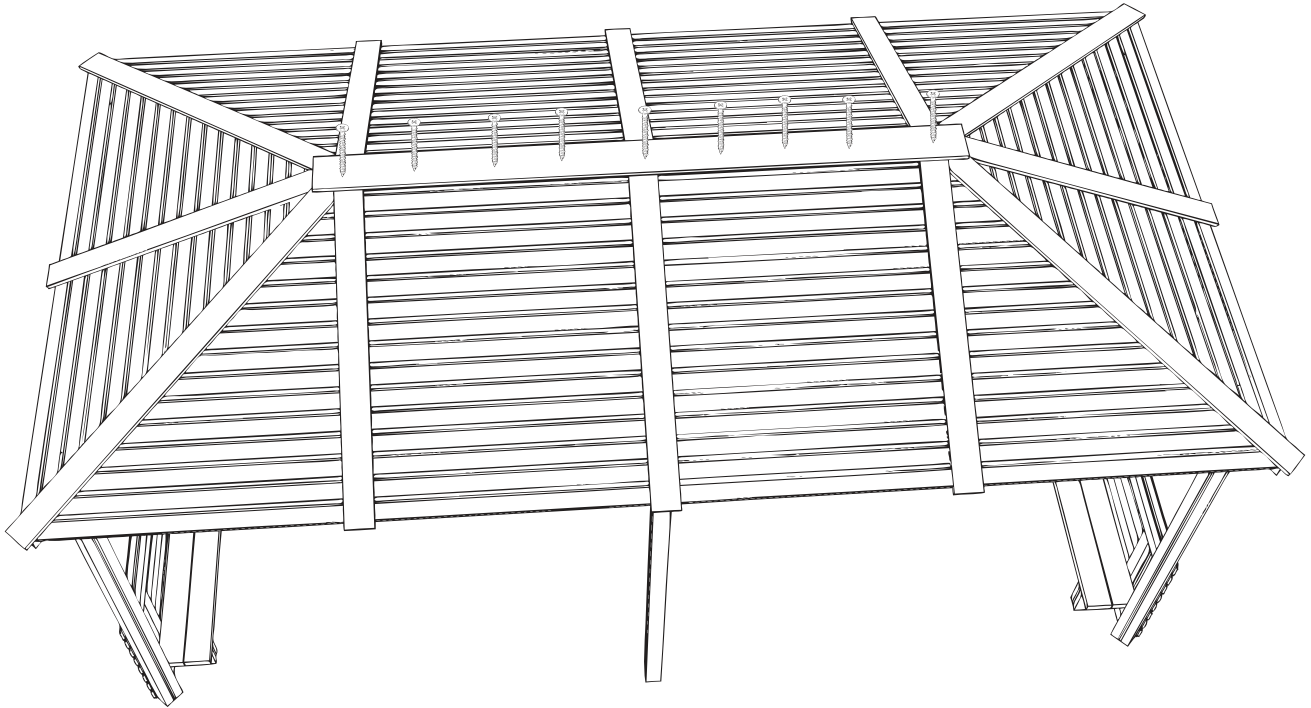
# Assembly Instructions

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**26**

## ***Attach the RT1 trim piece (9" x 1")***

*Using 10 deck screws evenly spaced for each trim piece (see additional notes)*



*The RT1 will sit directly onto the RIDGE BEAM*

*\*Ensure it is positioned centrally - covering/overhanging the other RT (roof trim) pieces*

# Dimensions

