

# carousel<sup>maxi</sup>

*Installation + Assembly Instructions*

*creative  
play*

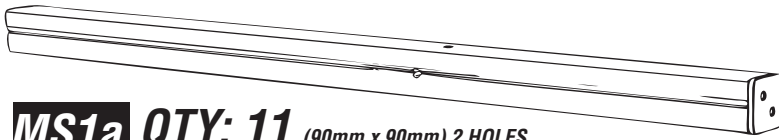


**carousel<sup>mini</sup>**  
**CR101**



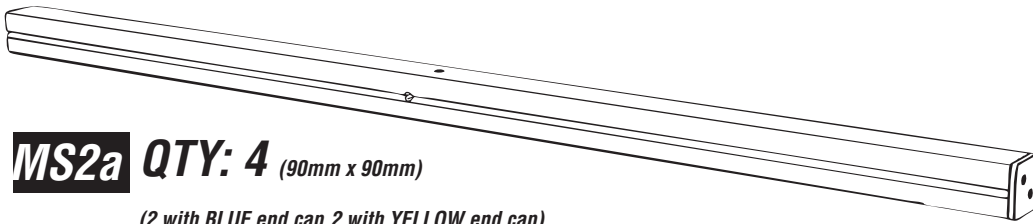
**carousel<sup>midi</sup>**  
**CR102**

# PARTS required

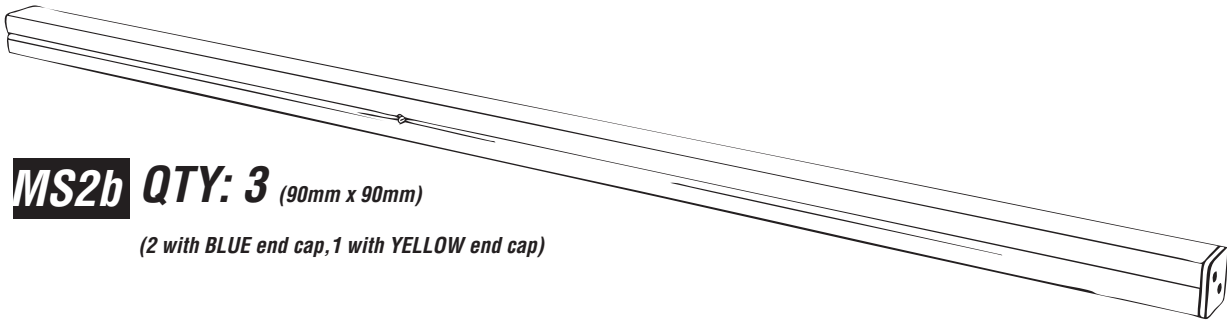


**MS1a QTY: 11** (90mm x 90mm) 2 HOLES  
(various colour end caps)

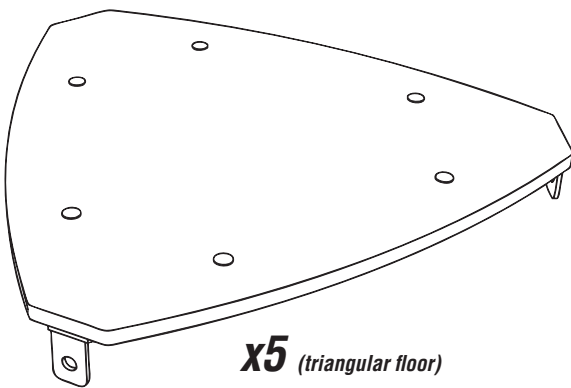
**MS1b NOT REQUIRED**



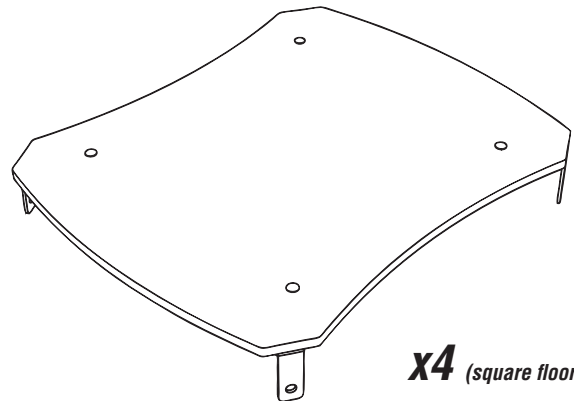
**MS2a QTY: 4** (90mm x 90mm)  
(2 with BLUE end cap, 2 with YELLOW end cap)



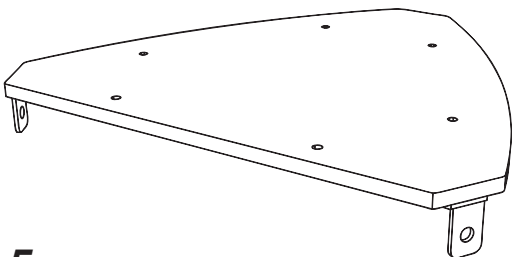
**MS2b QTY: 3** (90mm x 90mm)  
(2 with BLUE end cap, 1 with YELLOW end cap)



**x5** (triangular floor)



**x4** (square floor)



**x5** (triangular floor SLIDE - has a straight edge)



**x36** (M12 110\* square hex bolt)

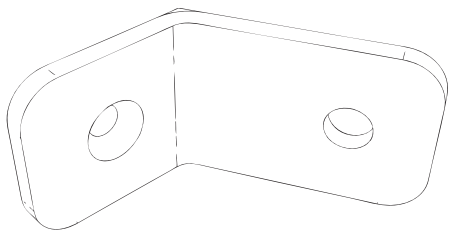
**x36** (End Caps)



**x36** (M12 Nylocs)

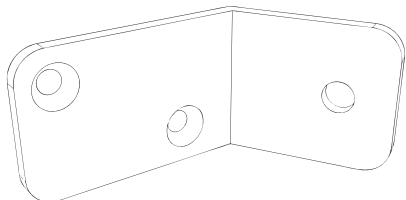


# **PARTS required continued...**



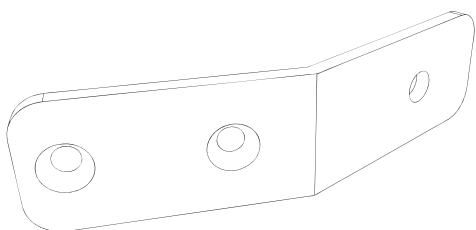
## **MB-S** x44 **STANDARD Metal Bracket**

4 for SNAKE SLIDE / 8 for FLOWER GUARD RAIL / 4 for TREE TOPS GUARD RAIL / 8 for WINDOW GUARD RAILS / 6 for 123 BOARD / 6 for ABC BOARD / 8 for TUNNEL BOARDS



## **MB-T** x8 **TRANSITION Metal Bracket**

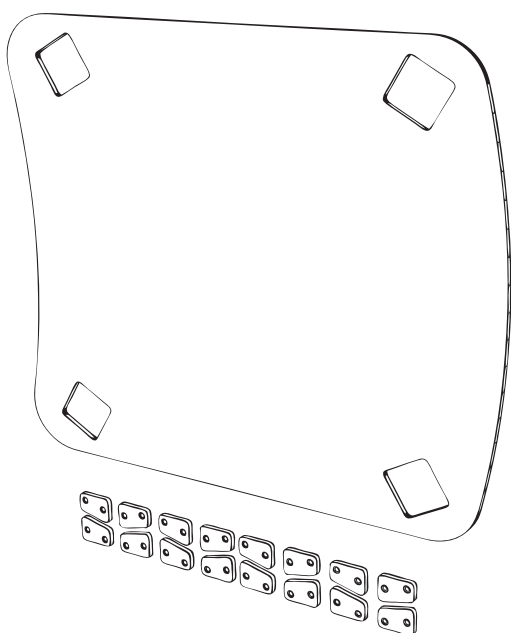
8 for NET BRIDGE



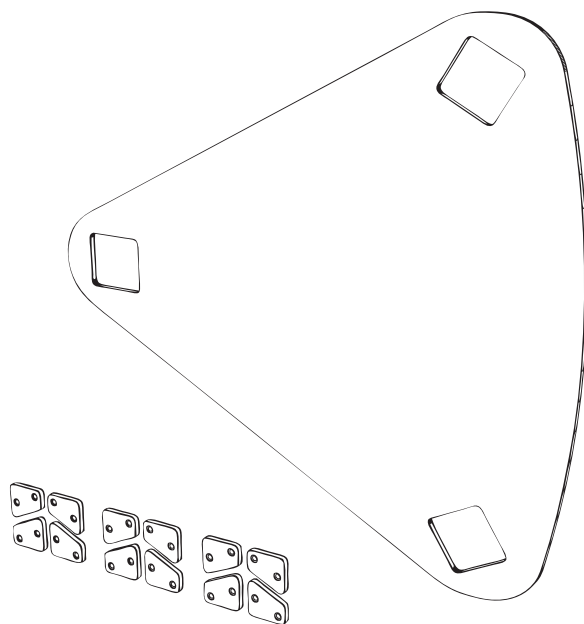
## **MB-A** x4 **ATTACHMENT Metal Bracket**

4 for STAIRS / 4 for RAMP / 2 for WINDOW PLANTER

*\*many parts are pre-assembled with the brackets attached - totals above are for 'loose' brackets*



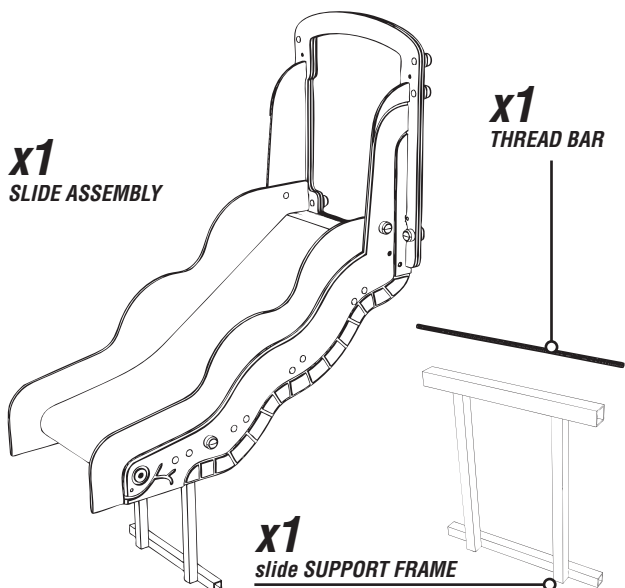
**x1** **SQUARE ROOF**  
(inc 16 roof clips - same colour as roof)



**x1** **TRIANGULAR ROOF**  
(inc 12 roof clips - same colour as roof)

# PARTS required continued...

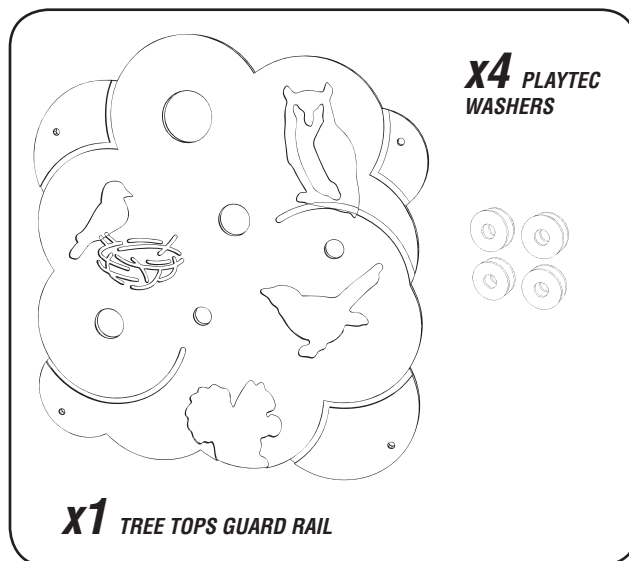
**x1**  
SLIDE ASSEMBLY



**x1**  
THREAD BAR

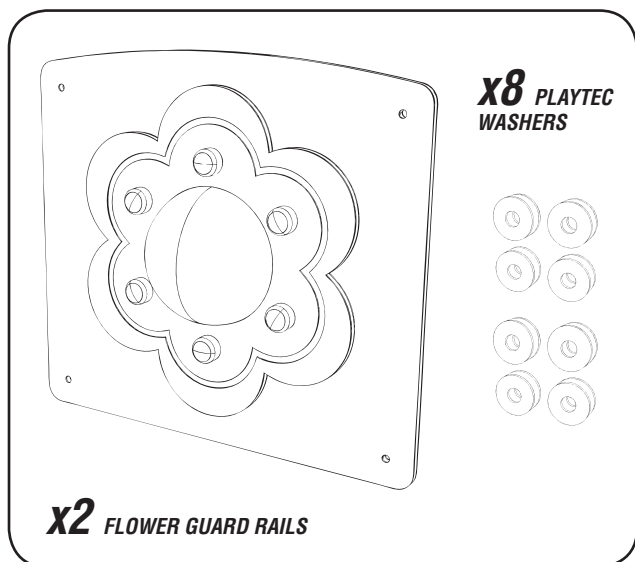
**x1**  
slide SUPPORT FRAME

**x4** PLAYTEC  
WASHERS



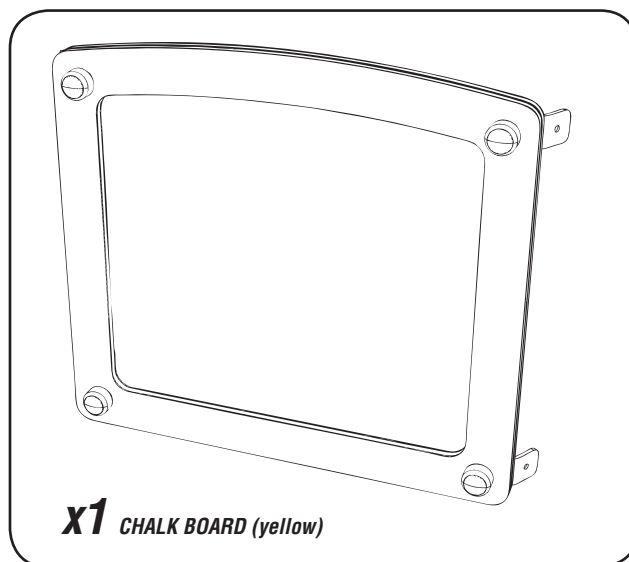
**x1** TREE TOPS GUARD RAIL

**x8** PLAYTEC  
WASHERS

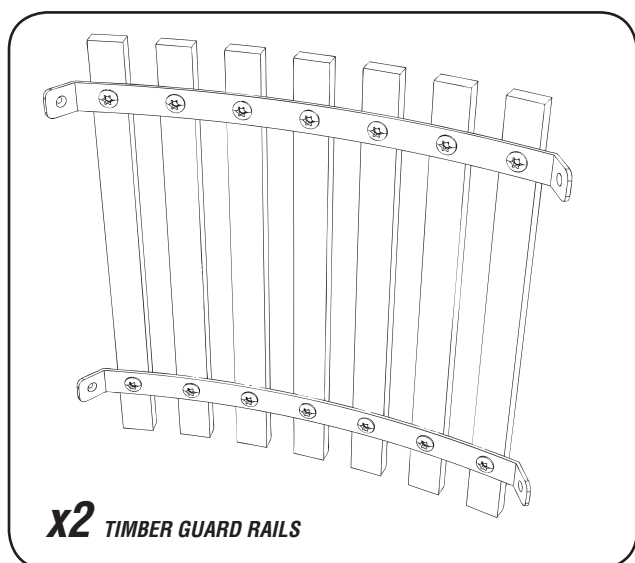


**x2** FLOWER GUARD RAILS

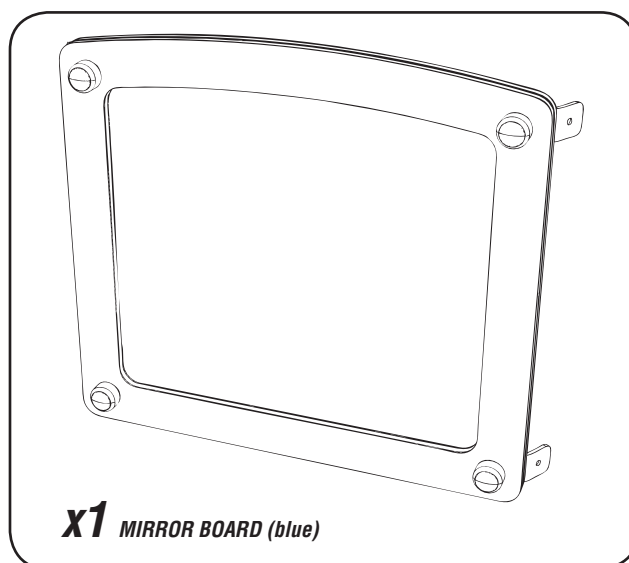
**x1** CHALK BOARD (yellow)



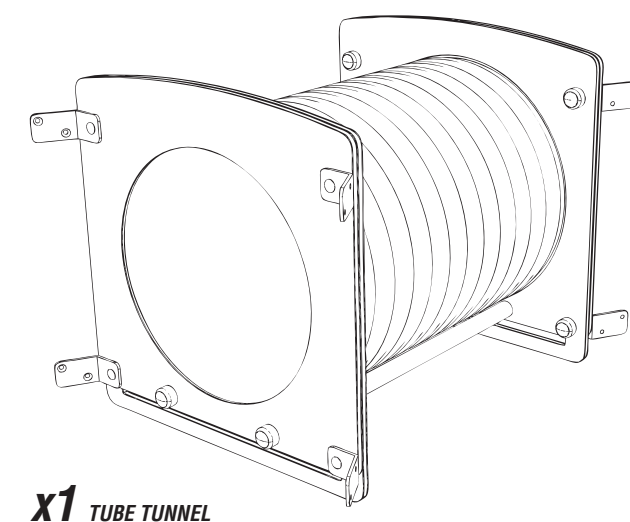
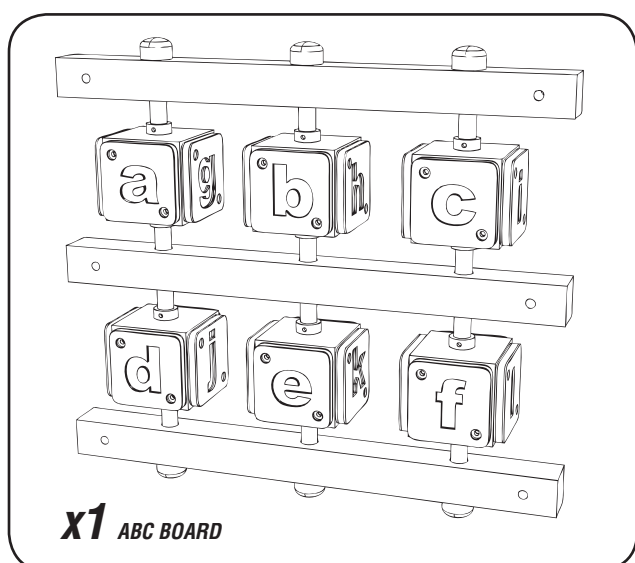
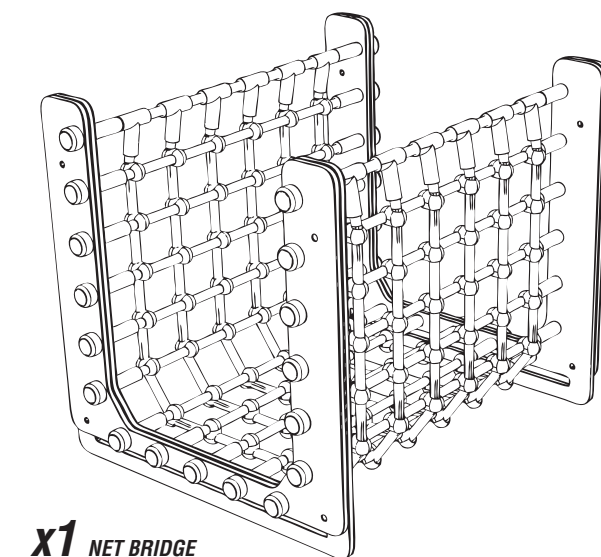
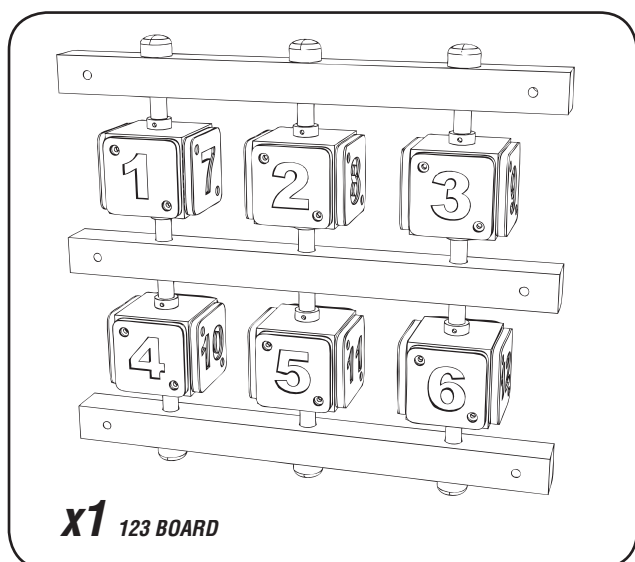
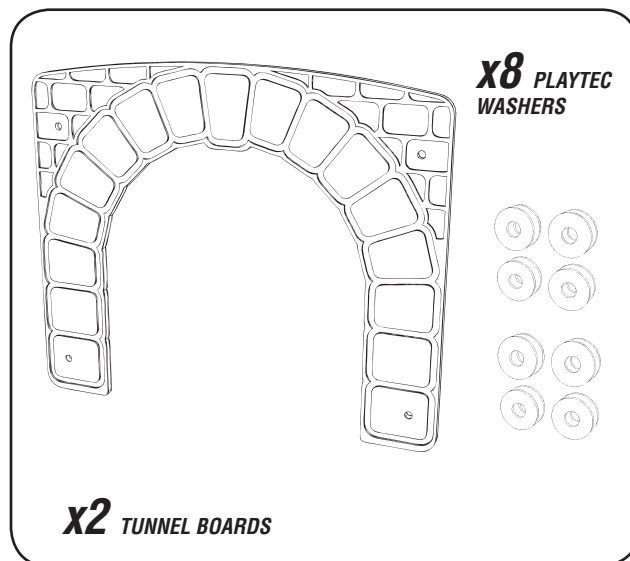
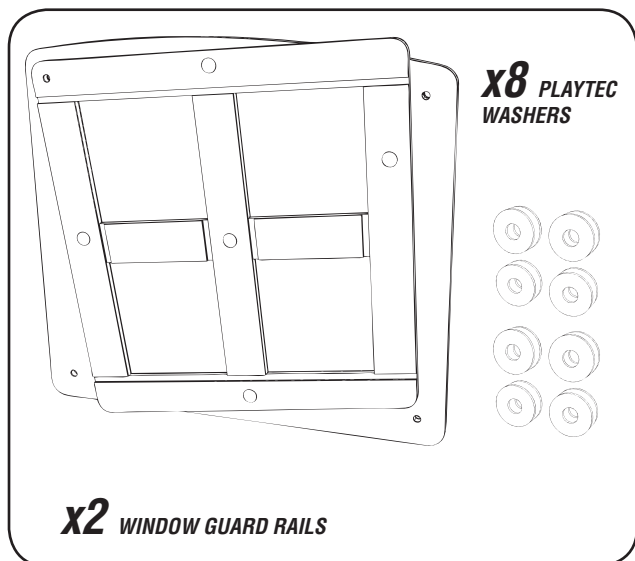
**x2** TIMBER GUARD RAILS



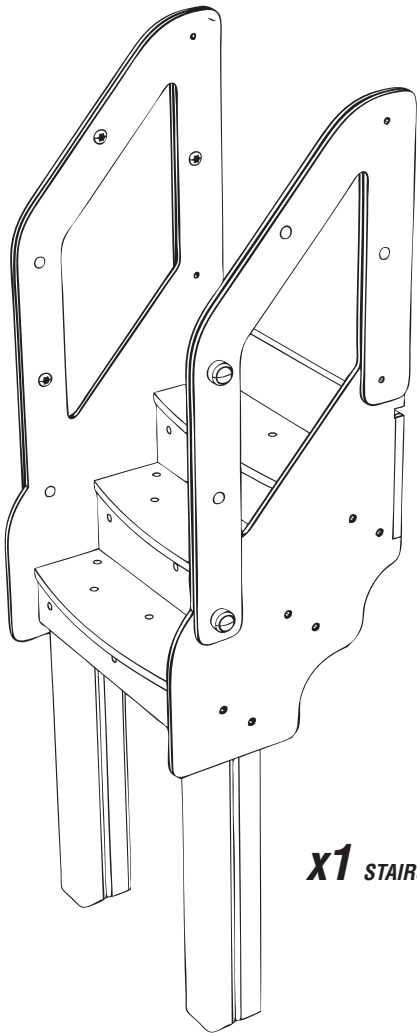
**x1** MIRROR BOARD (blue)



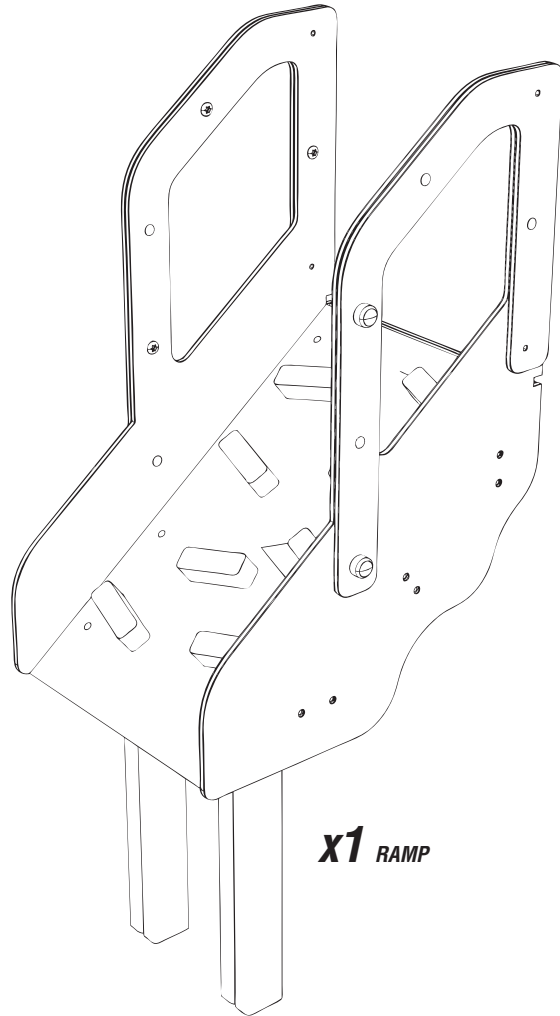
# PARTS required continued...



# PARTS required continued...

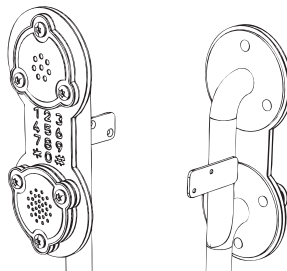


**x1** STAIRS

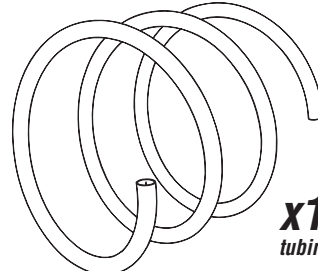


**x1** RAMP

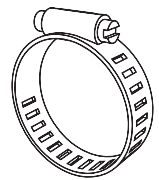
**TELEPHONE TALK TUBES**  
CONSISTS OF...



**x1** 50mm dia tubing (5m approx.)



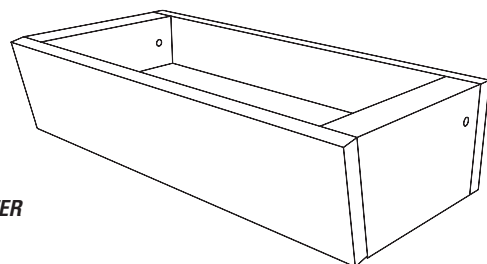
**x4** jubilee clips



(1 x BLUE TELEPHONE & 1 x YELLOW TELEPHONE)

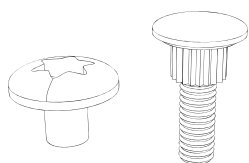


**x1** WINDOW PLANTER



## PARTS required continued...

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**x70** (TORK TAINERS various sizes)

(54 x Thickness to go through = 29mm)

2 x Thickness to go through = 41mm

14 x Thickness to go through = 52mm)



**x70** (End Caps)

To be used for TORK TAINERS



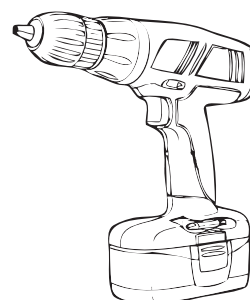
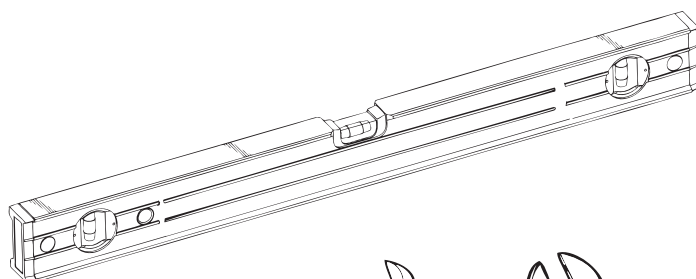
**x64** (80mm brass screws)



**x104** (40mm brass screws)

## TOOLS required

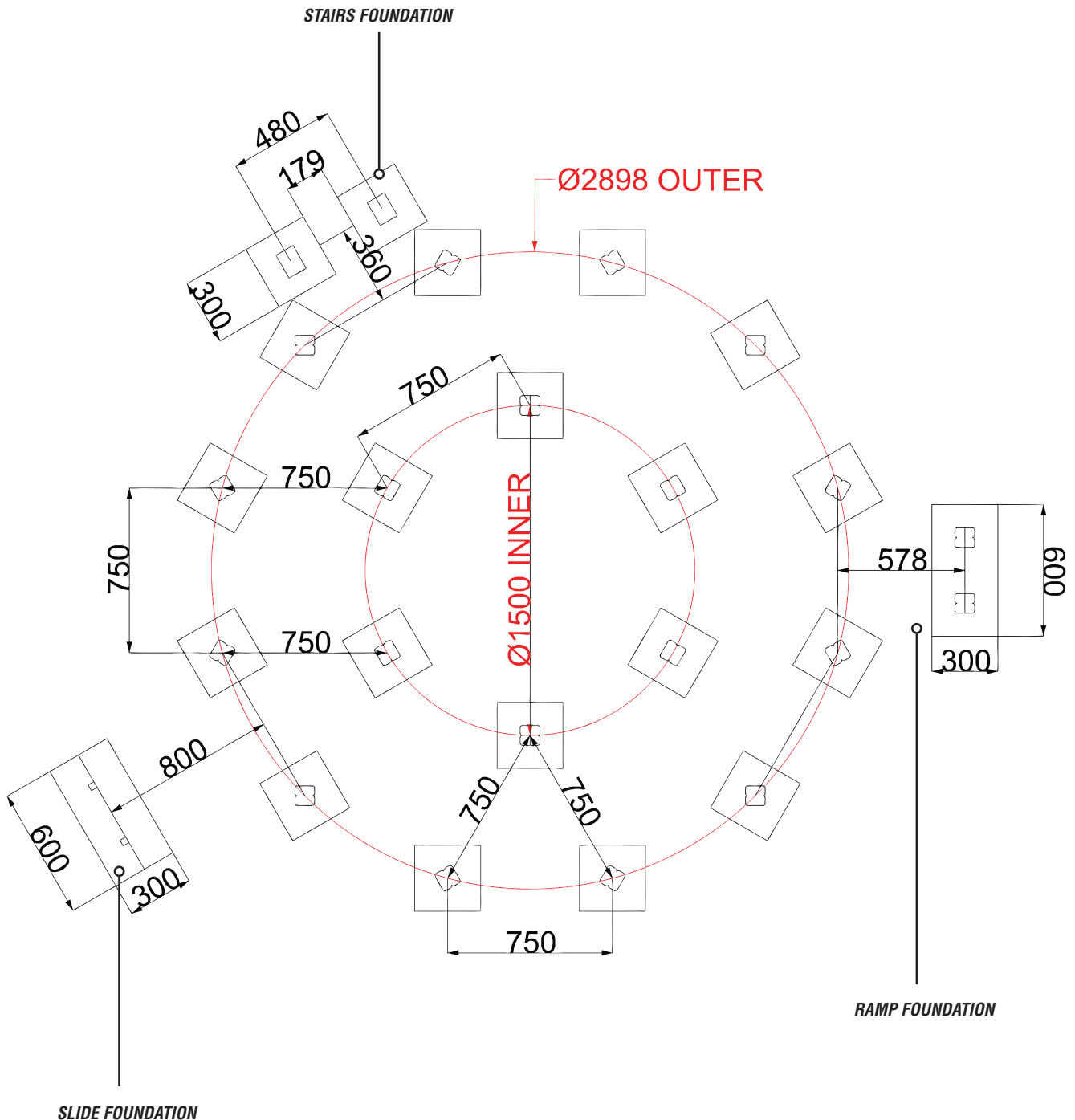
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# Foundation Details

**Mark the 2 x circles shown in red below**

*This will help with the positioning / marking out of the 750 centres for the main posts*



**\*MAIN POSTS ARE POSITIONED @ 750mm centres**

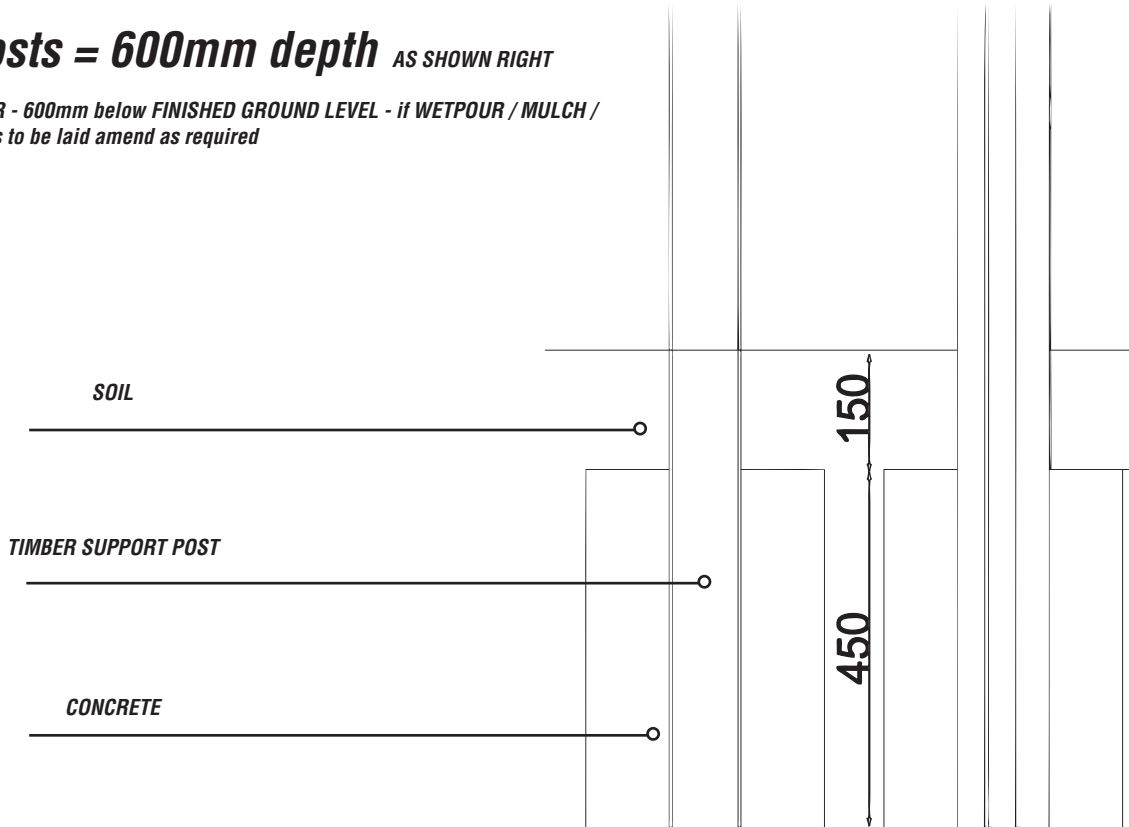
*\*attachments such as slide and stairs alter - shown above*



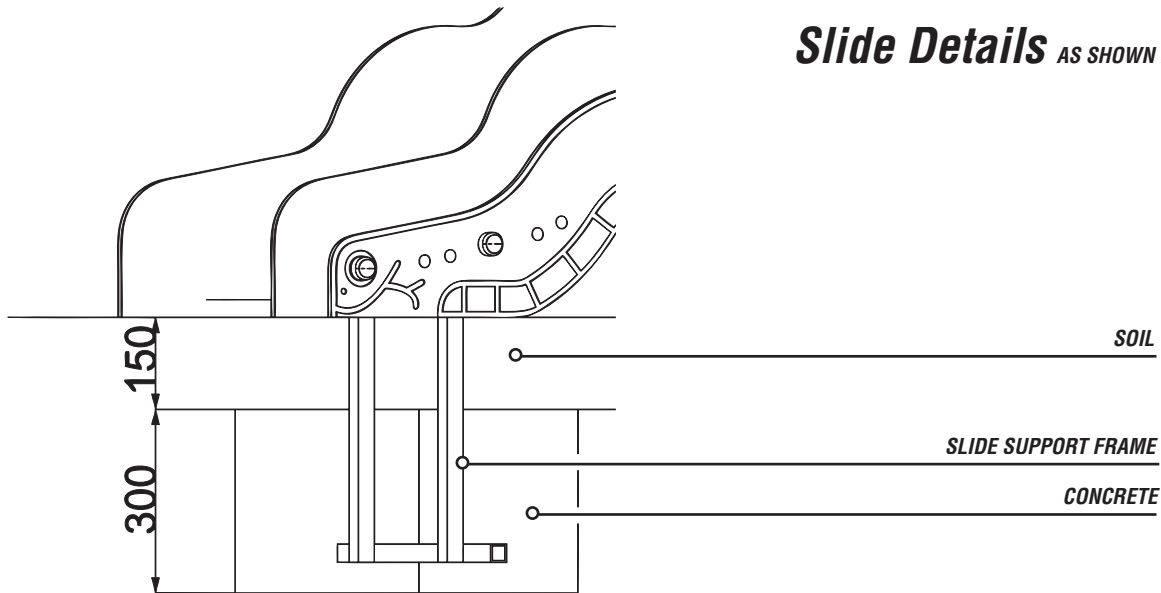
# Foundation Details continued...

**All posts = 600mm depth** AS SHOWN RIGHT

*\*REMEMBER - 600mm below FINISHED GROUND LEVEL - if WETPOUR / MULCH / PLAYSAFE is to be laid amend as required*



## Slide Details AS SHOWN LEFT



## TALK TUBES - FOUNDATIONS

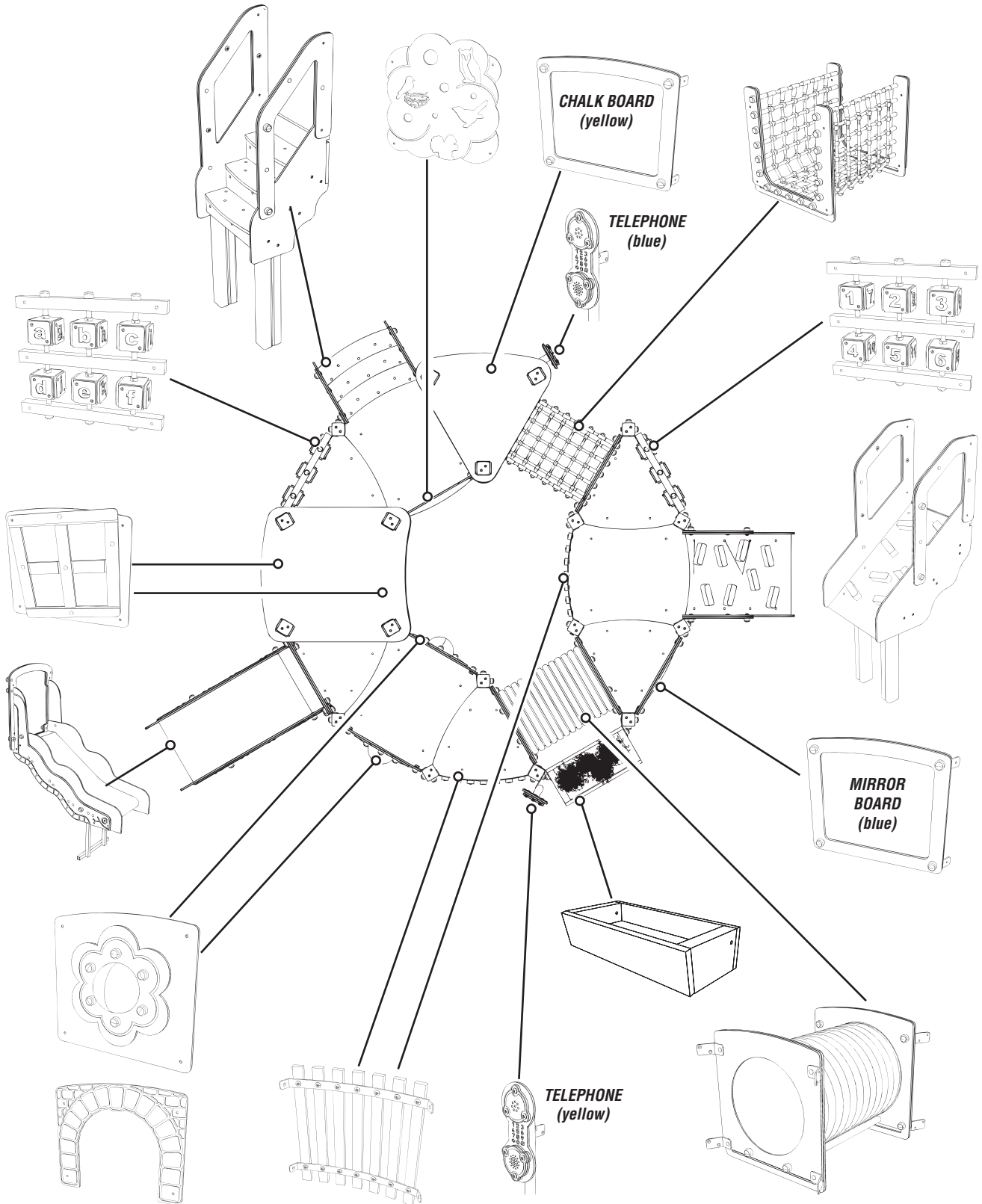
- The talk tubes MAIN ASSEMBLY will share foundations with the MAIN SUPPORT POSTS

- Attach the tubing using JUBILEE CLIPS and dig a trench to accomodate the tubing - approx 350mm below ground

# Installation + Assembly Instructions

**1**

**Construct the main assembly BEFORE laying concrete foundations **STEPS 1 to 9****

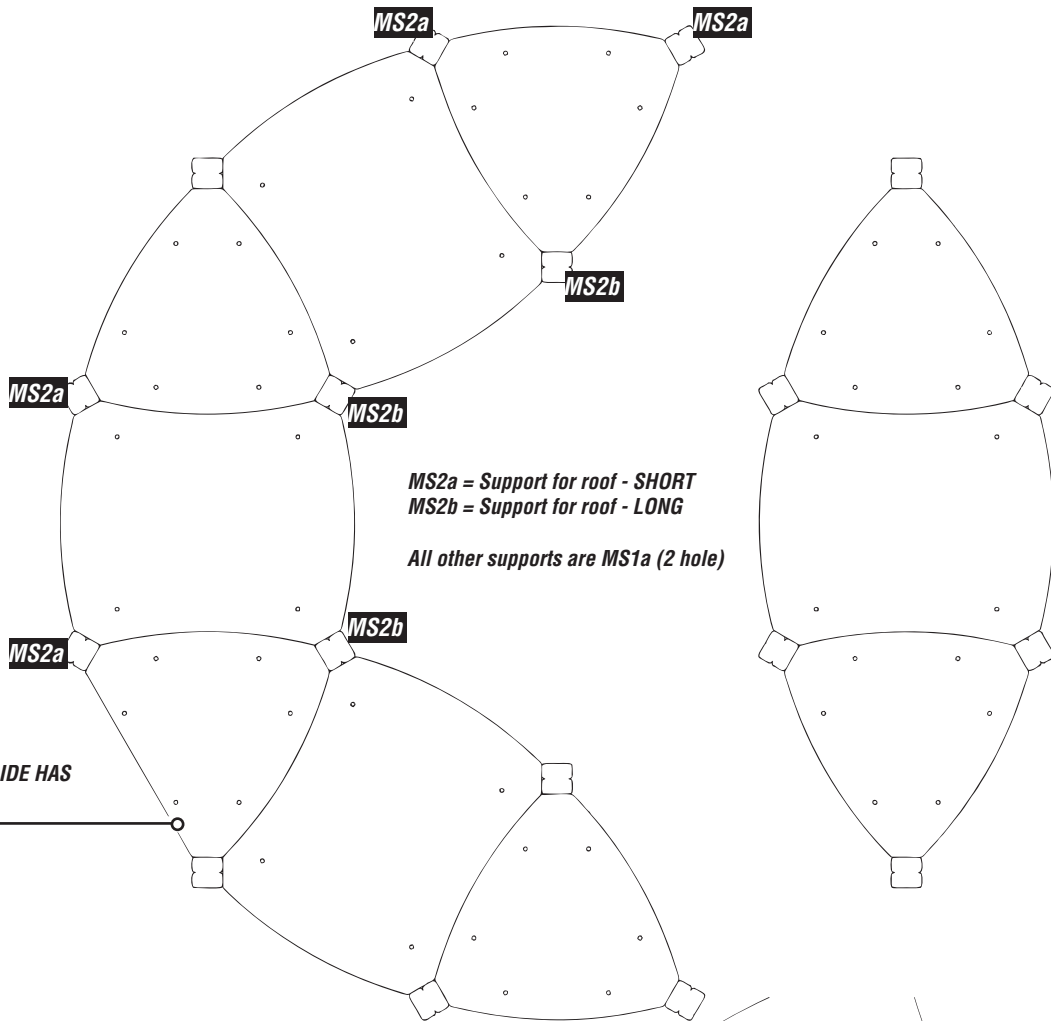


# Installation + Assembly Instructions

**2**

## Position the main support posts & floor assemblies

Using M12 hex bolts, nylocs and end caps



**\*All triangular floors/bases attach to the FLAT FACE of the support post**

All square floors/bases attach to the grooved side

### PLEASE NOTE:

The following pages show images which are not necessarily for the specific version and are used to show the assembly / installation for the specific component /sub assembly ONLY

# Installation + Assembly Instructions

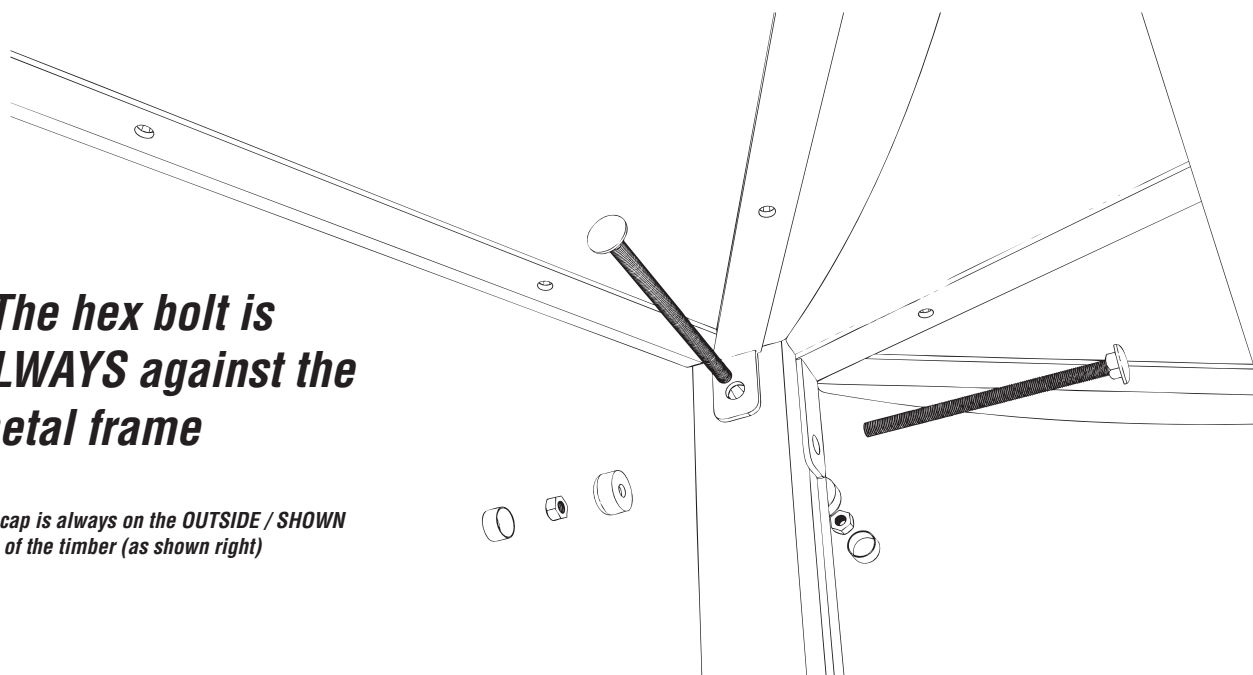
**3**

## Bolt the floors to MS1/MS2a/MS2b timbers

Using M12 hex bolts, nylocs and end caps

**\*The hex bolt is ALWAYS against the metal frame**

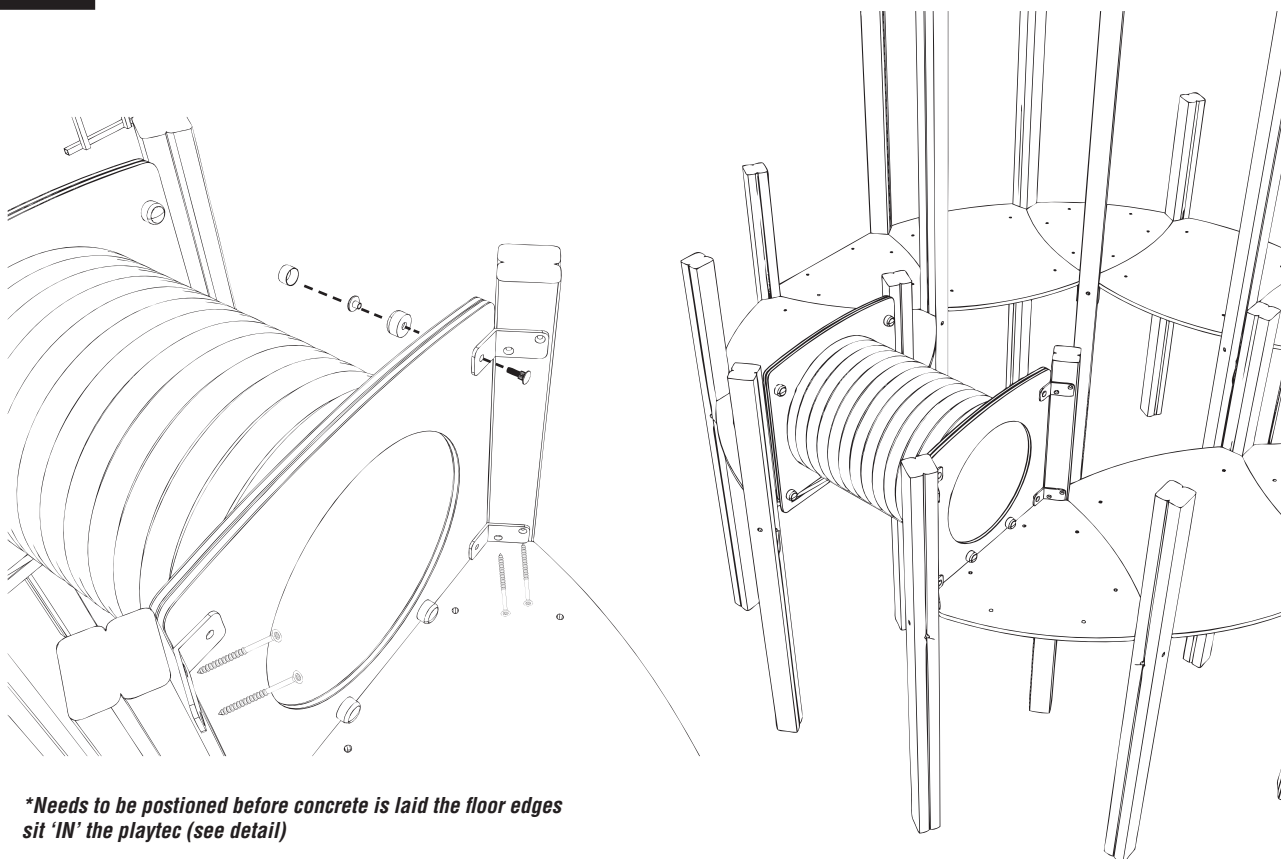
End cap is always on the OUTSIDE / SHOWN side of the timber (as shown right)



**4**

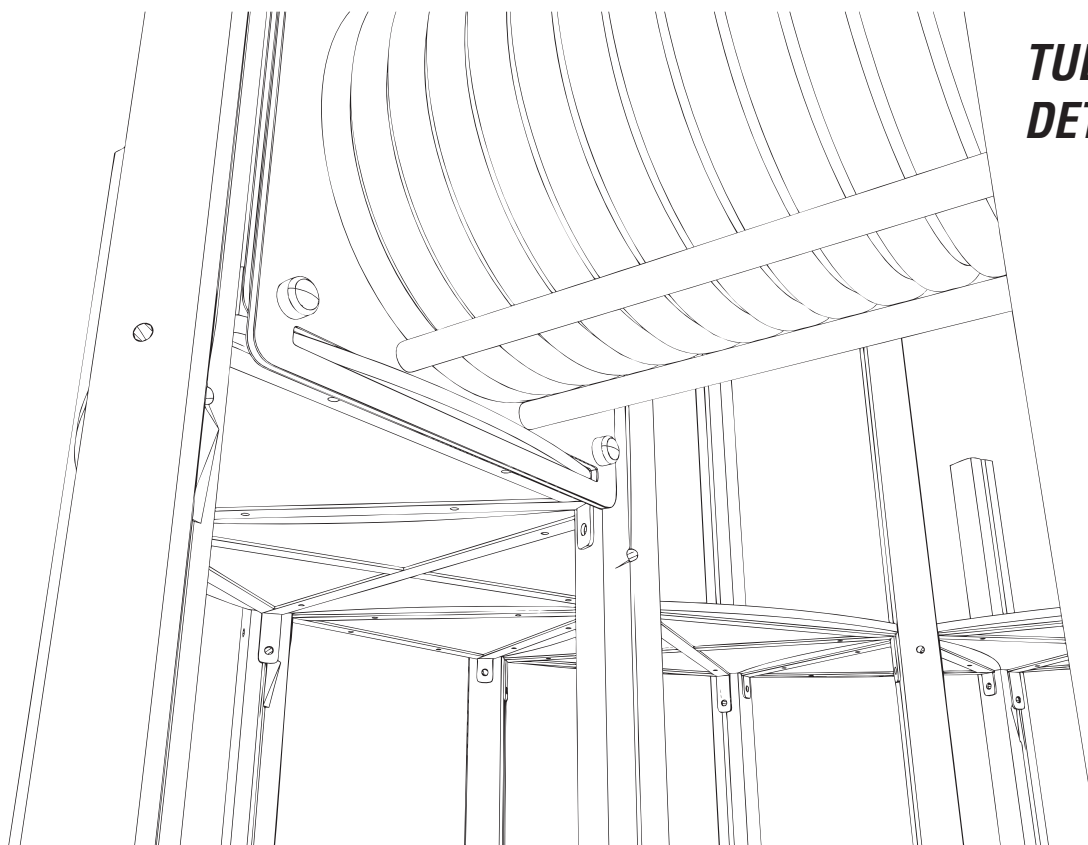
## Attach / position the TUBE TUNNEL

Using 80mm brass screws (pre-assembled with BRACKETS)



**\*Needs to be positioned before concrete is laid the floor edges sit 'IN' the playtec (see detail)**

# Installation + Assembly Instructions



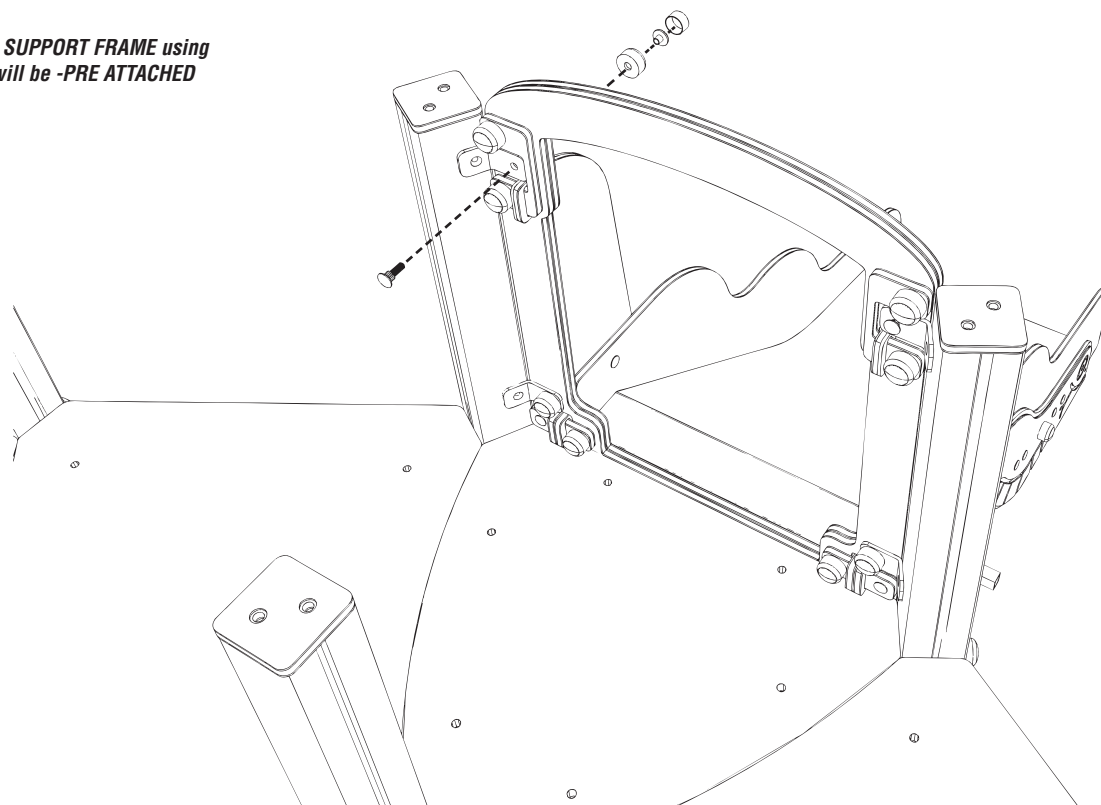
**TUBE TUNNEL  
DETAIL**

**5**

## **Attach the SLIDE ASSEMBLY**

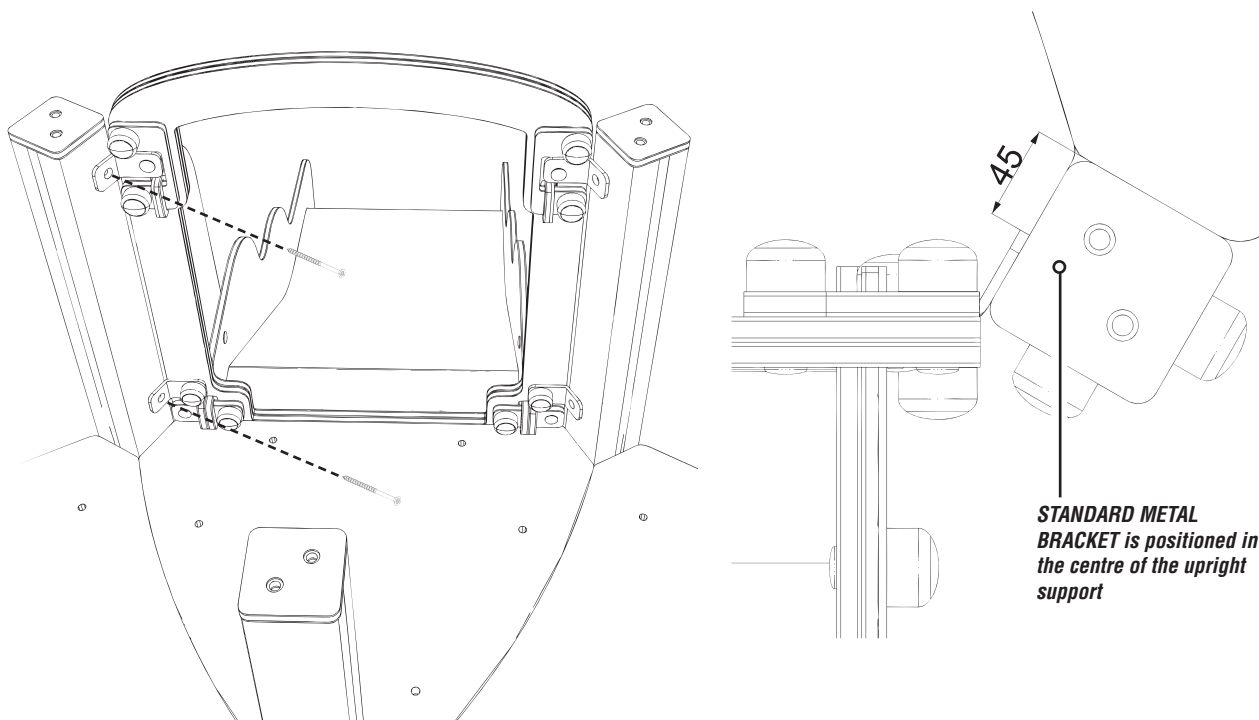
*Attach the STANDARD METAL BRACKETS using NYLOCS, TORKTAINERS & ENDCAPS*

*\*Attach the SLIDE SUPPORT FRAME using  
thread bar - This will be -PRE ATTACHED  
but not 'fixed'*



# Installation + Assembly Instructions

Use 80mm brass screws to secure assembly (STANDARD METAL BRACKETS) to the main upright supports



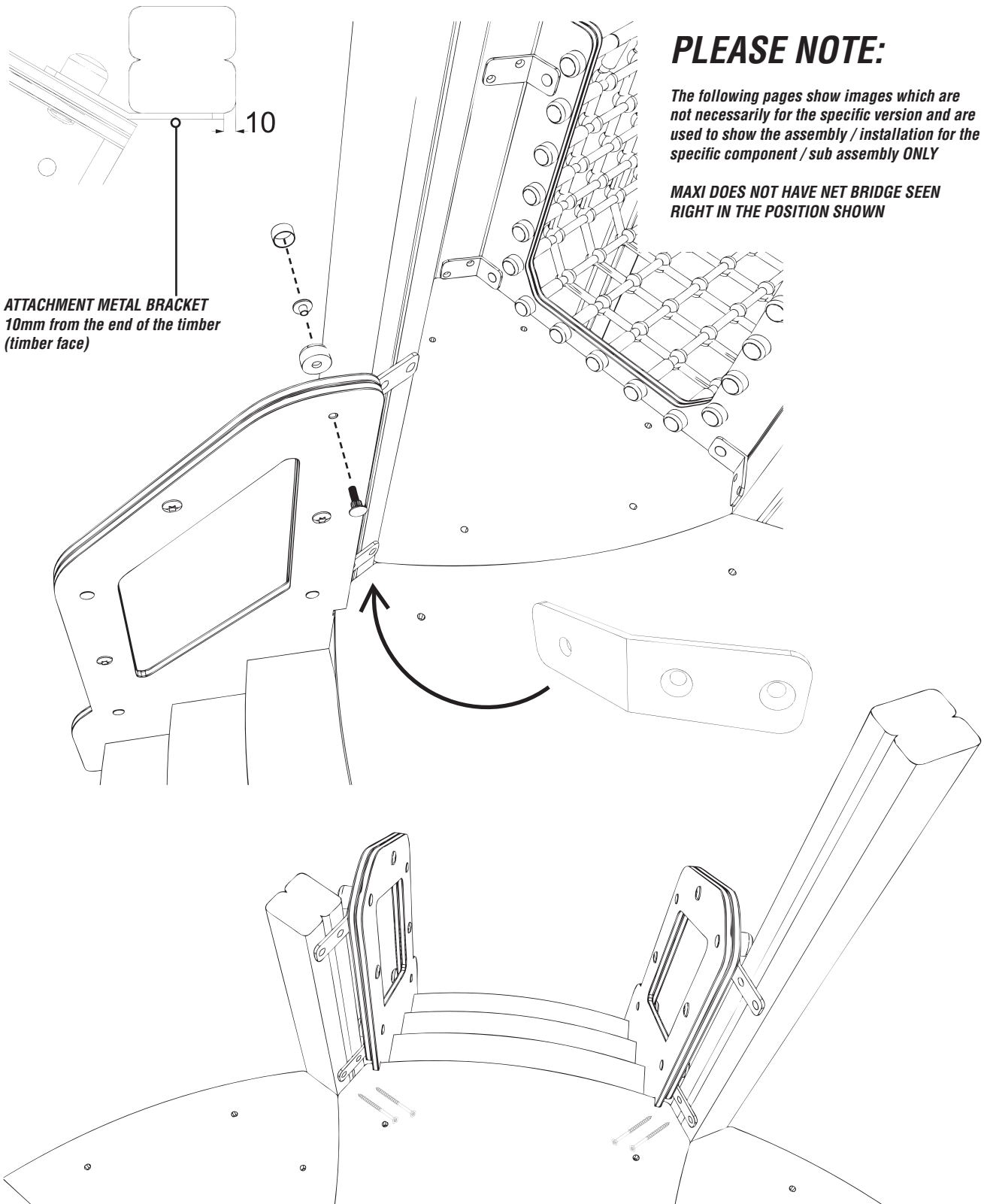
**BLANK**

# Installation + Assembly Instructions

6

## Attach the STAIRS

Using 80mm brass screws and ATTACHMENT BRACKETS with TORKTAINERS and END CAPS

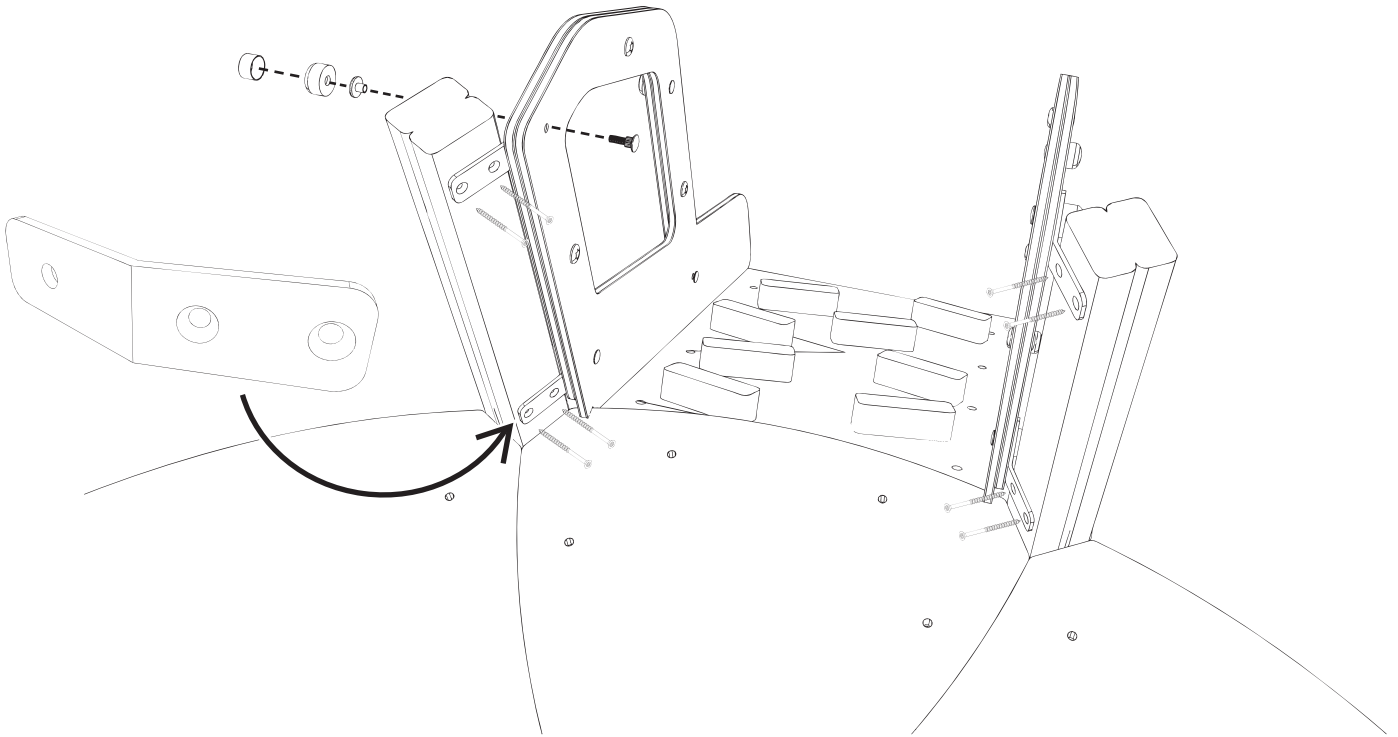


# Installation + Assembly Instructions

**7**

## Attach the RAMP

Using 80mm brass screws and ATTACHMENT BRACKETS with TORKTAINERS and END CAPS

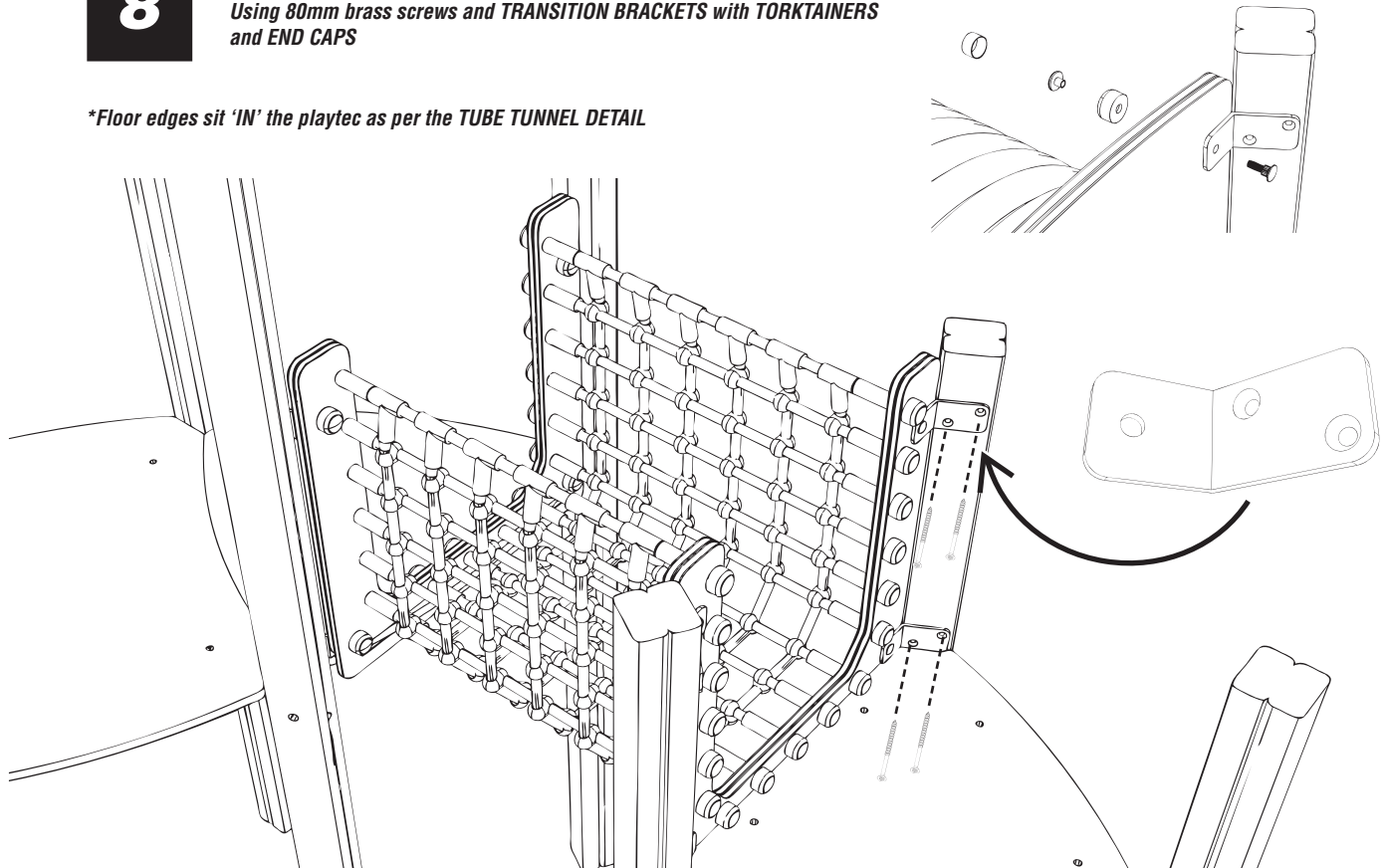


**8**

## Attach the NET BRIDGE ASSEMBLY

Using 80mm brass screws and TRANSITION BRACKETS with TORKTAINERS and END CAPS

\*Floor edges sit 'IN' the playtec as per the TUBE TUNNEL DETAIL



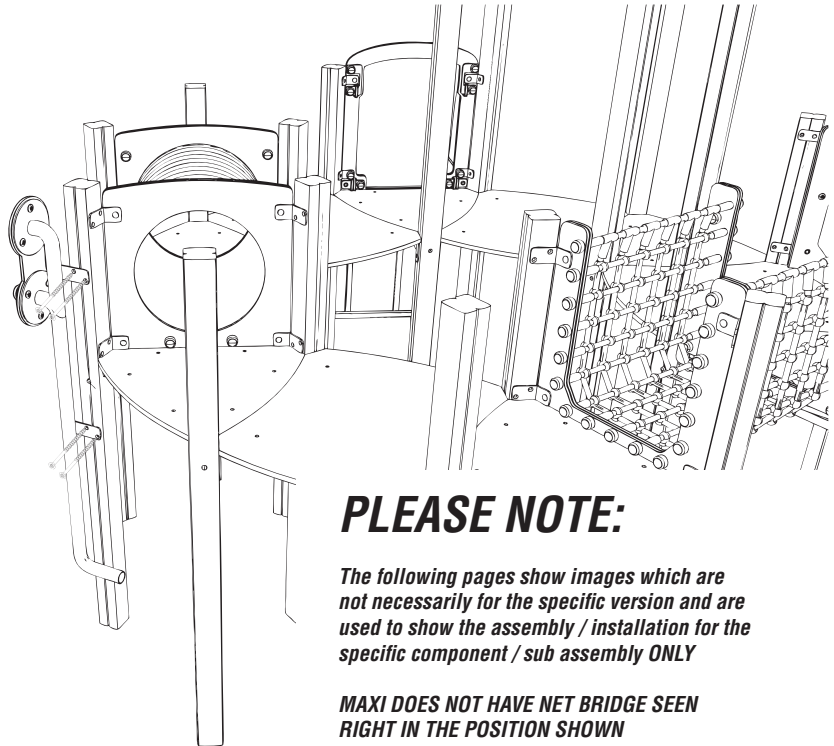
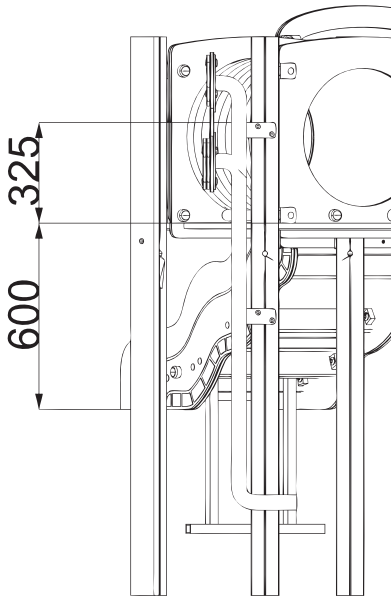


# Installation + Assembly Instructions

9

## Attach the 2 x TALK TUBES

Using 80mm brass screws

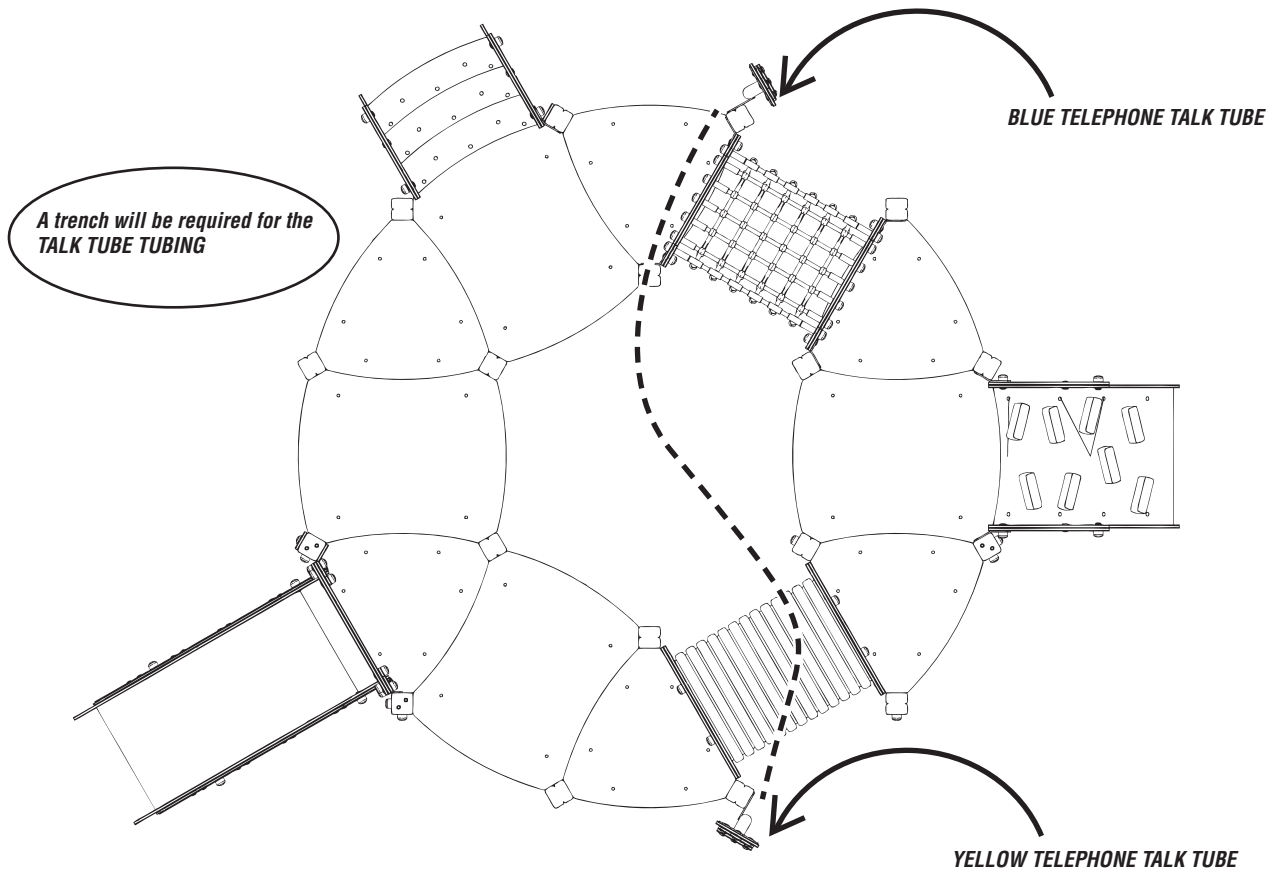


### PLEASE NOTE:

The following pages show images which are not necessarily for the specific version and are used to show the assembly / installation for the specific component / sub assembly ONLY

MAXI DOES NOT HAVE NET BRIDGE SEEN RIGHT IN THE POSITION SHOWN

Attach the 50mm dia tubing to the end of the talk tubes using JUBILEE CLIPS - 2 either end



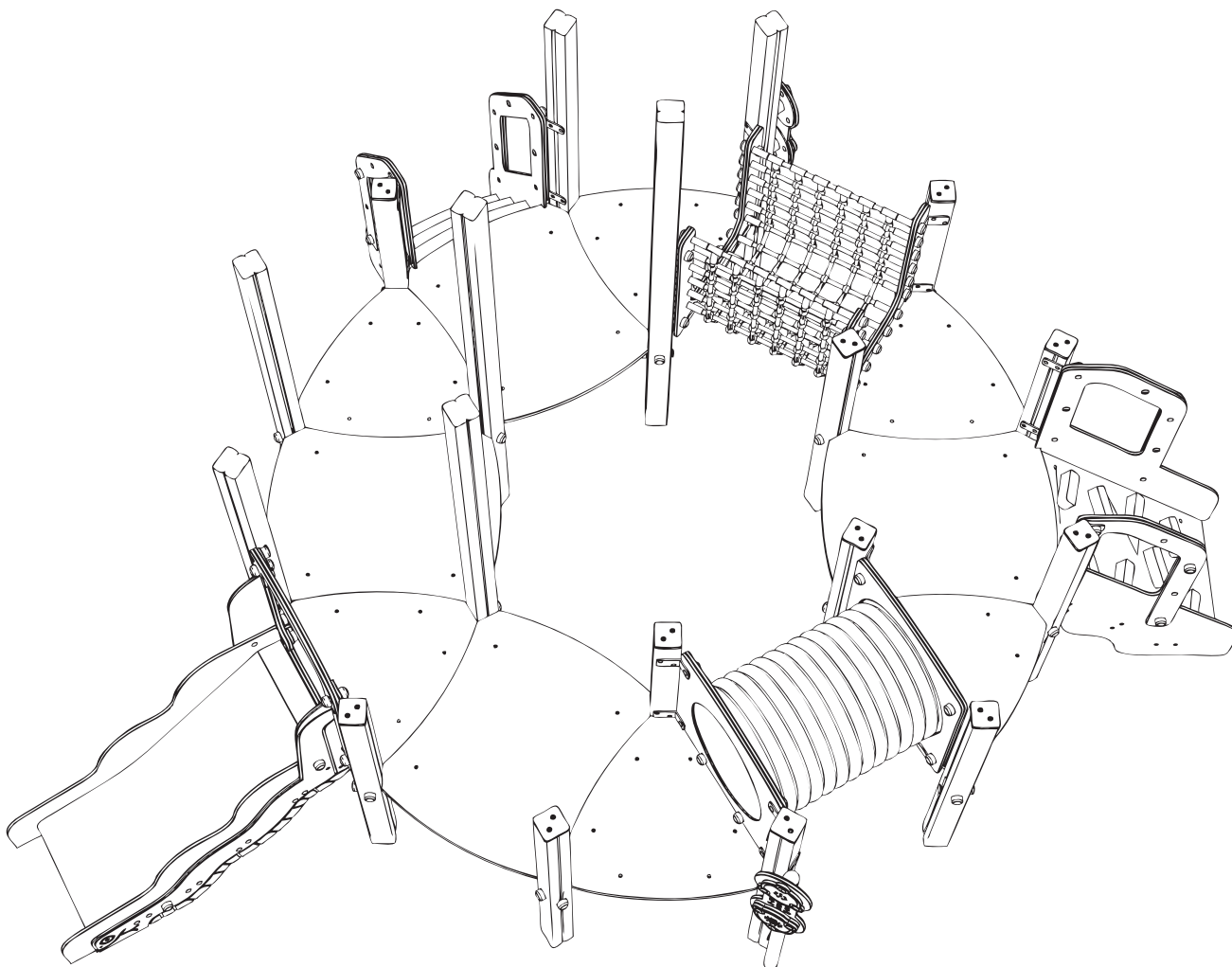
# Installation + Assembly Instructions

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**10**

## ***Main assembly complete***

*Concrete foundations can now be laid OR follow the rest of the instructions then concrete*

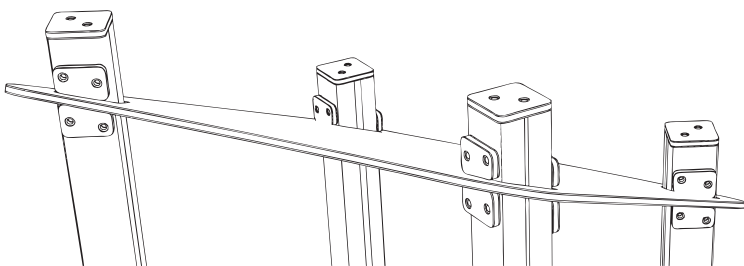
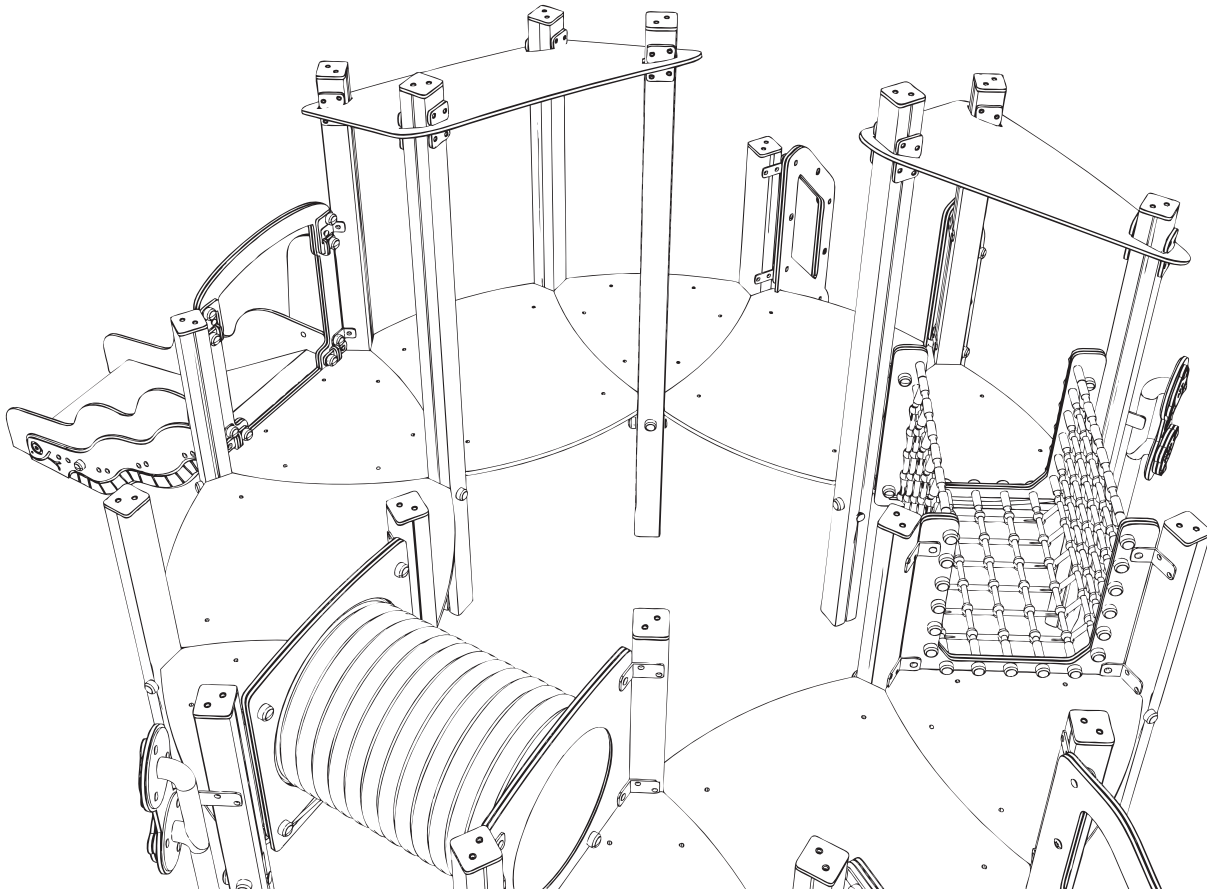


# Installation + Assembly Instructions

**11**

## Attach the ROOF

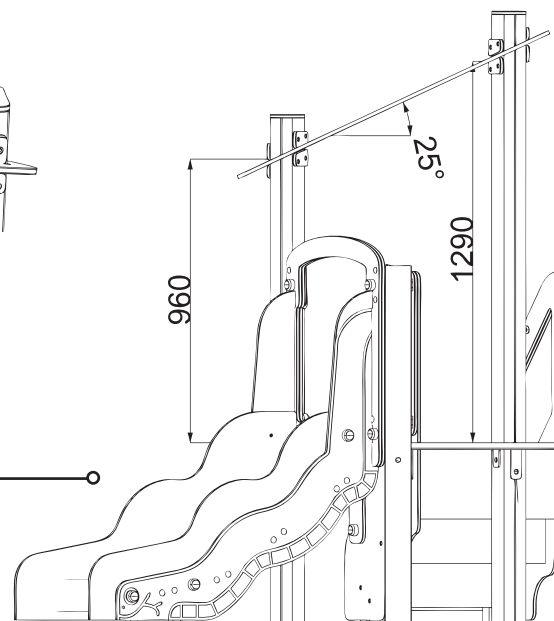
Using 40mm brass screws and roof clips - the colour of the clips correspond to the colour of the ROOF



Each post has 2 x clips ABOVE and 2 x clips BELOW

The holes in the roof are SHAPED and should 'want' to position itself at an angle

ROOF IS NOT LEVEL ensure the drawing right is followed (measurements are from top of PLATFORM / hex board)

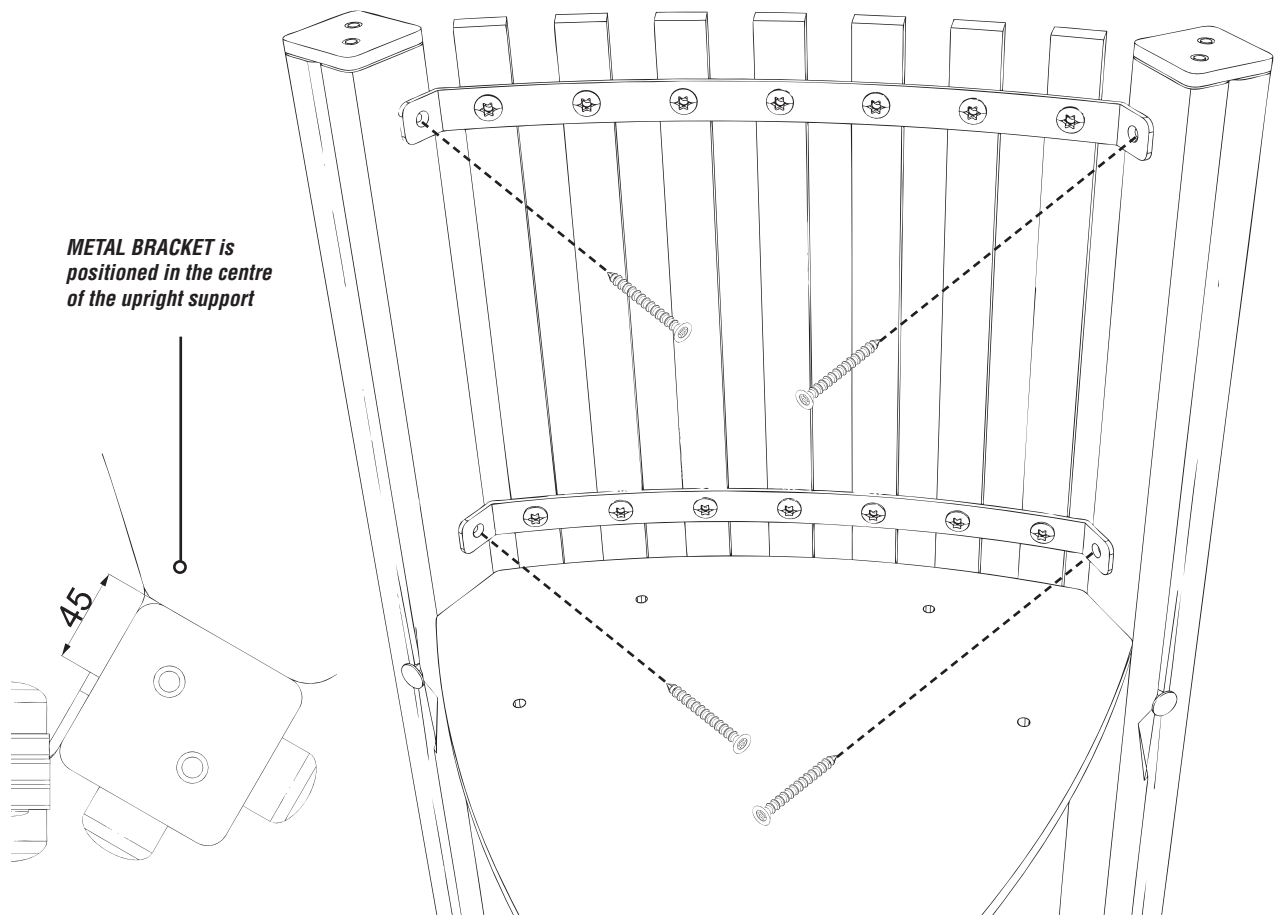


# Installation + Assembly Instructions

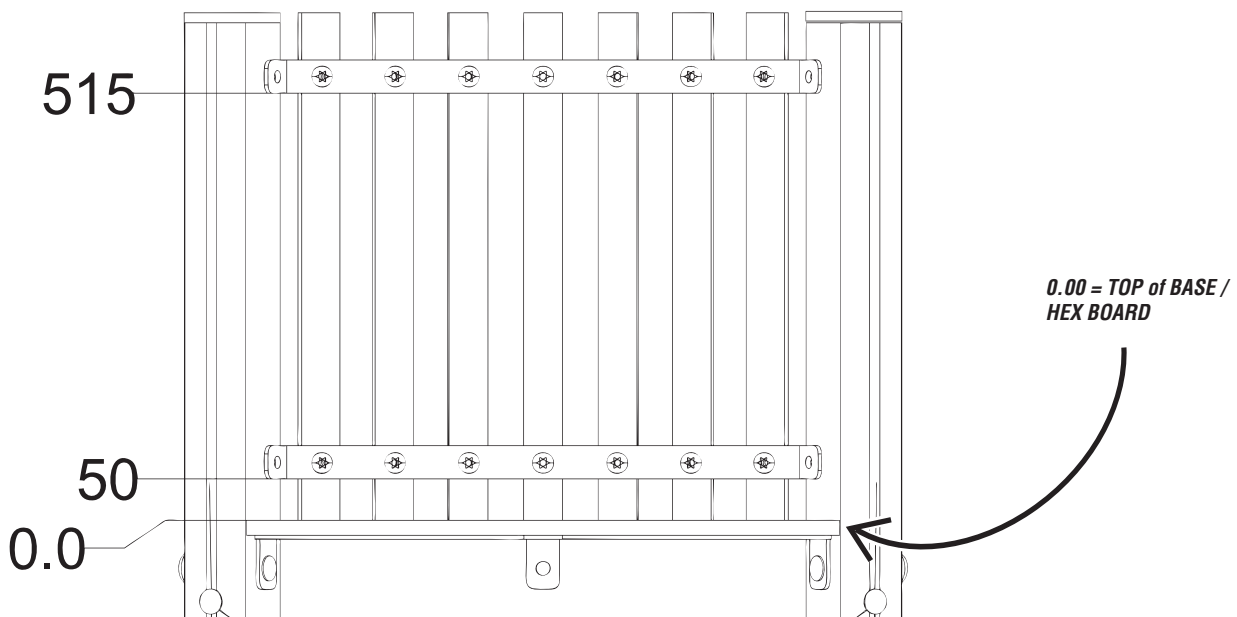
**12**

## Attach 2 x Timber Guard Rail

Using 40mm brass screws



Refer to **STEP 1** for positioning

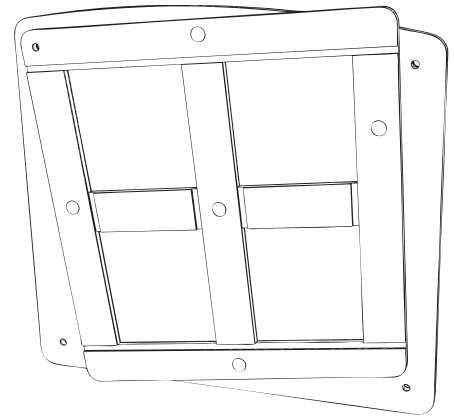
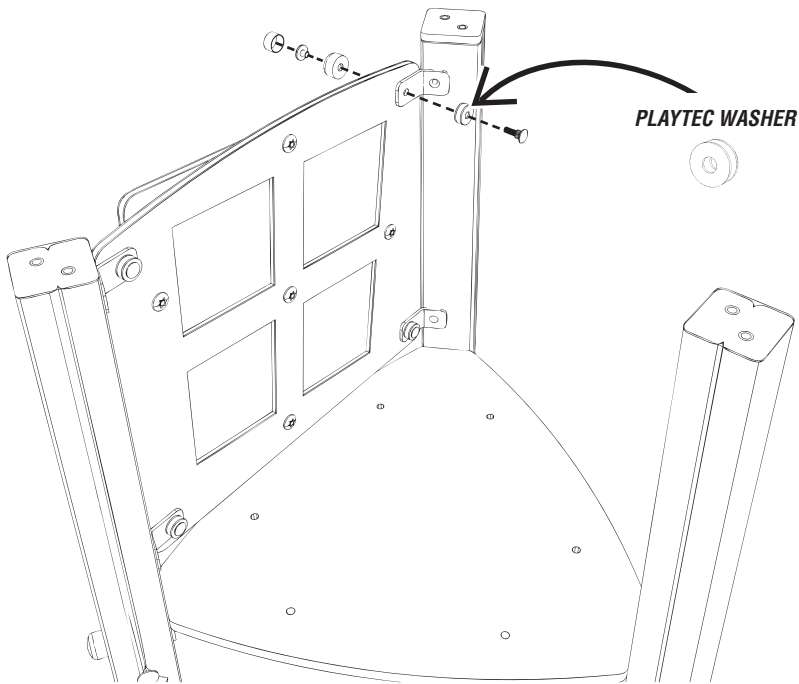


# Installation + Assembly Instructions

**13**

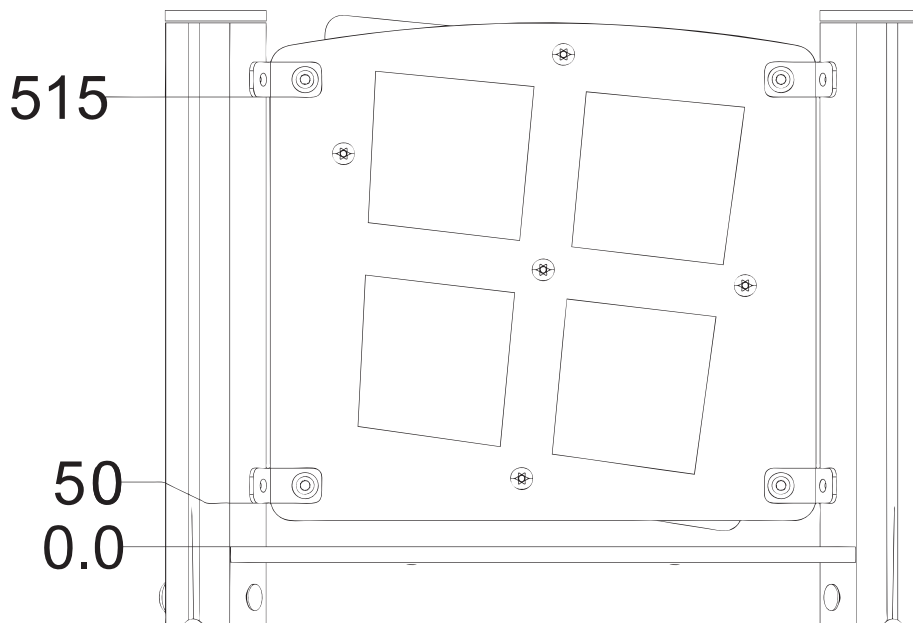
## Attach 2 x Window Guard Rail

Using 40mm brass screws, NYLOCS, TORKTAINERS & ENDCAPS



\*Window always faces OUT  
- Yellow frame OUTWARDS  
(away from platform)

6 x TORKTAINER @ 29mm  
thickness  
2 x TORKTAINER @ 41mm  
thickness

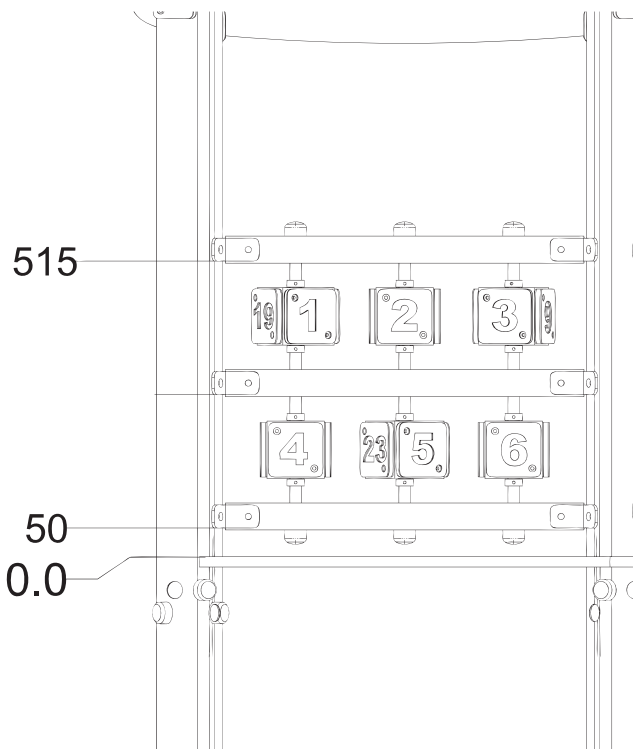
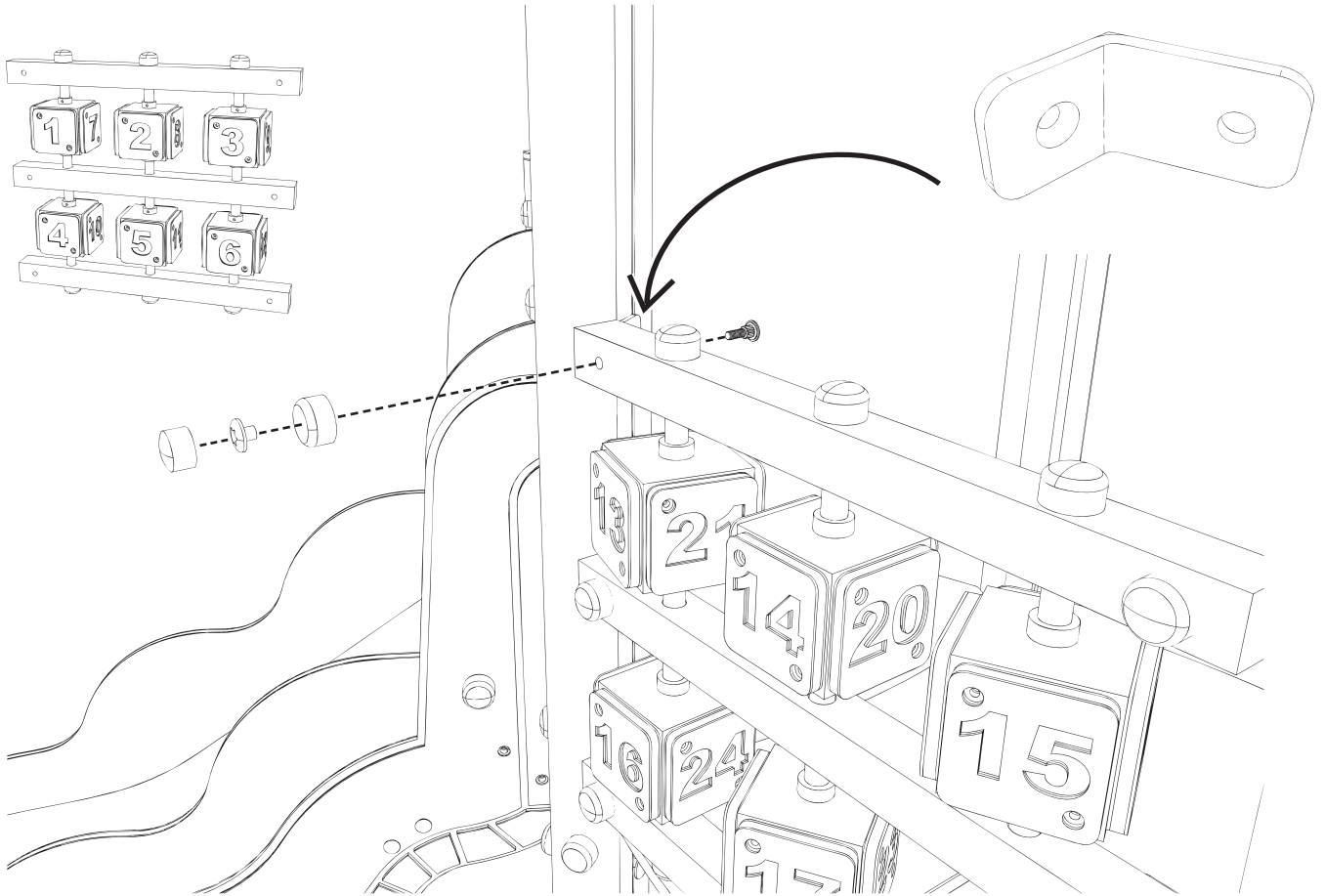


# Installation + Assembly Instructions

**14**

## Attach the 123 Board

Using 6 x 40mm brass screws, 6 x STANDARD METAL BRACKETS, tork tainers and 123 Board assembly



TOP VIEW DETAIL

Platform 'SIDE'

Out 'SIDE'

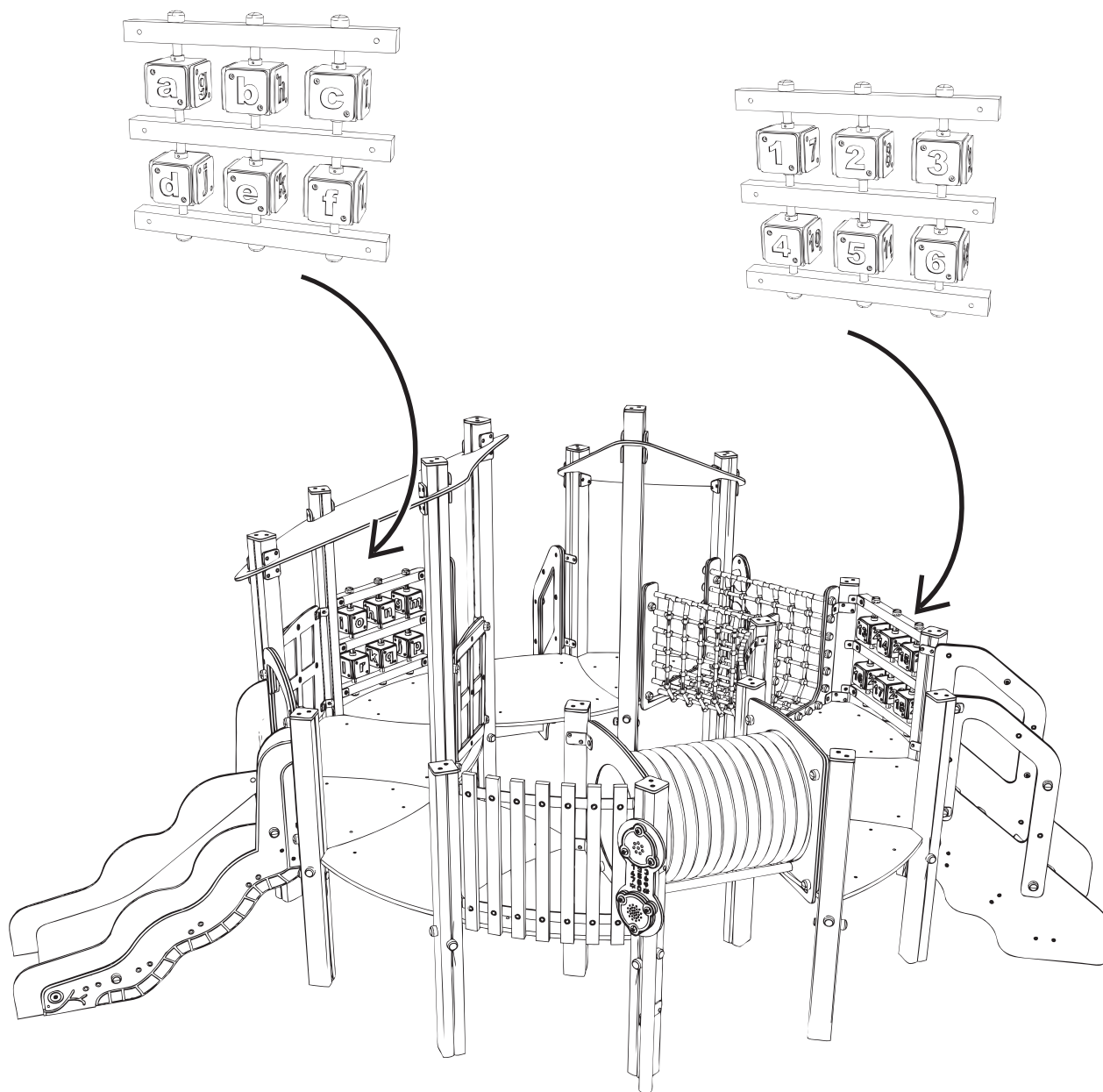
6 x TORKTAINER  
Thickness to go  
through = 52mm

# Installation + Assembly Instructions

**15**

## Attach the ABC Board

Using 6 x 40mm brass screws, 6 x STANDARD METAL BRACKETS, tork tainers and ABC Board assembly



**The ABC Board is fitted in the same way as the 123 Board**

Follow detailed instructions STEP **14** for further information

# Installation + Assembly Instructions

**16**

## Attach the 2 x FLOWER Guard Rail

Using 40mm brass screws, 8 x STANDARD METAL BRACKETS, tork tainers and FLOWER GUARD RAIL

  
PLAYTEC WASHER

\*Remember to use  
playtec washers

### PLEASE NOTE:

Image below used to show the assembly  
/ installation for the specific component /  
sub assembly ONLY

MAXI DOES NOT HAVE A RAMP POSI-  
TIONED AS SEEN DIRECTLY BELOW

8 x TORKTAINER  
Thickness to go through = 29mm

HEIGHTS OF BRACKETS as per STEP **13**

Flower board directly  
opposite the other

Flower board (dome) faces OUTWARDS  
(away from platform)

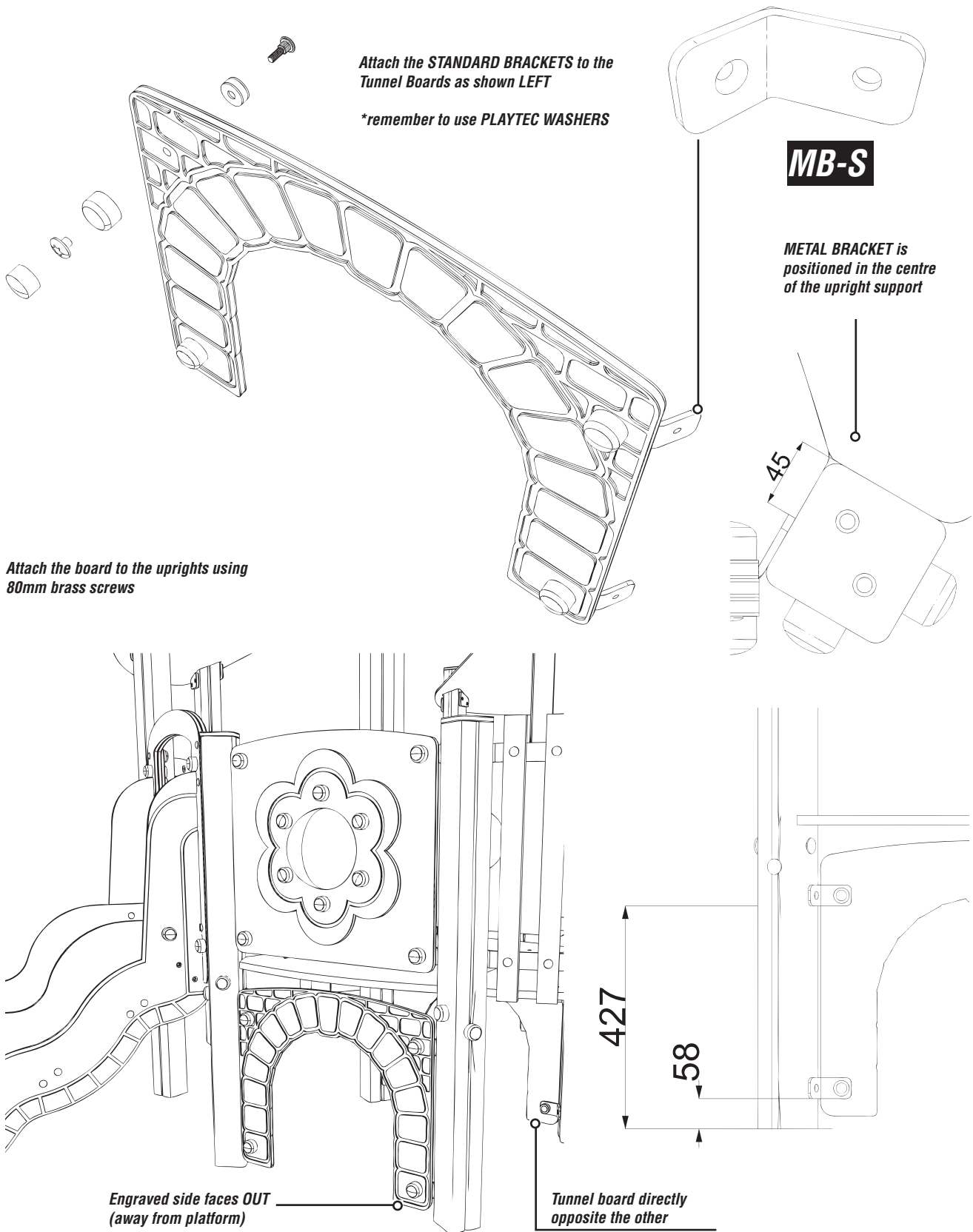


# Installation + Assembly Instructions

**17**

## Attach the 2 x TUNNEL BOARDS

Using 80mm brass screws, 8 x STANDARD METAL BRACKETS (4 per board) and tork tainers

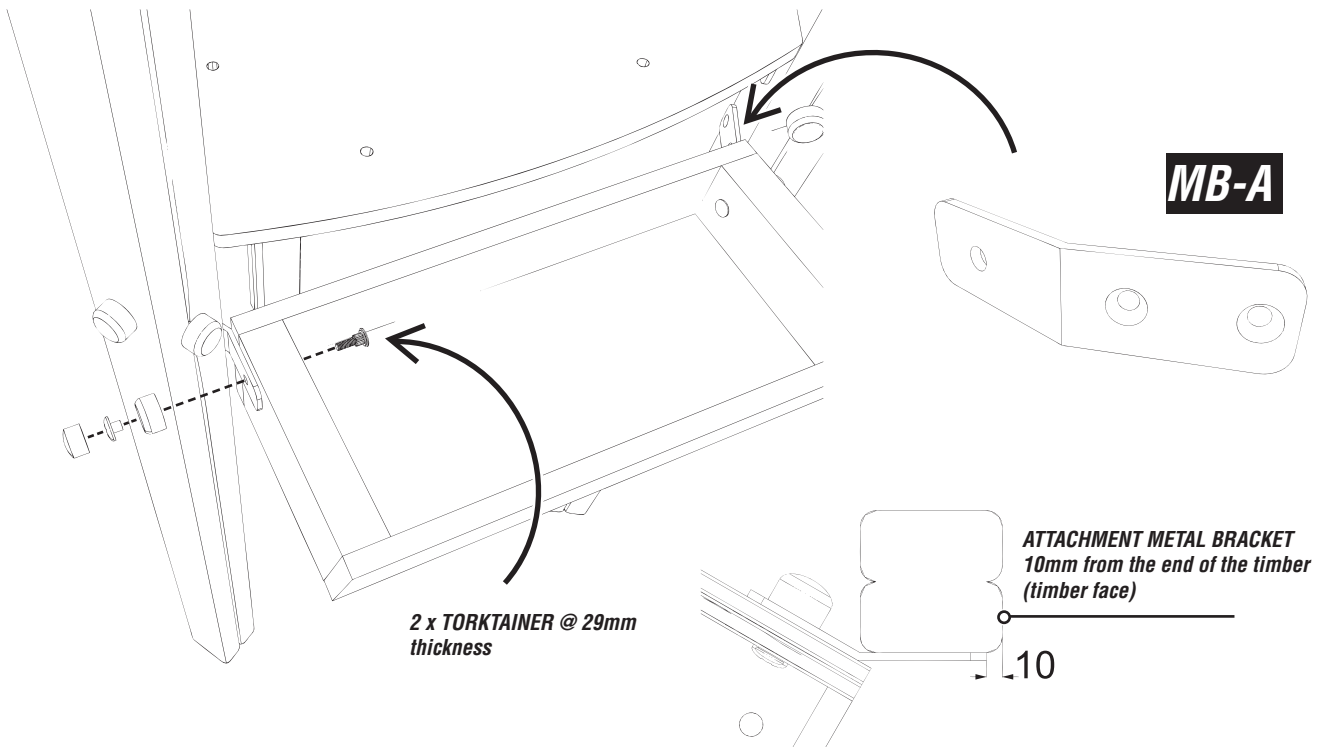


# Installation + Assembly Instructions

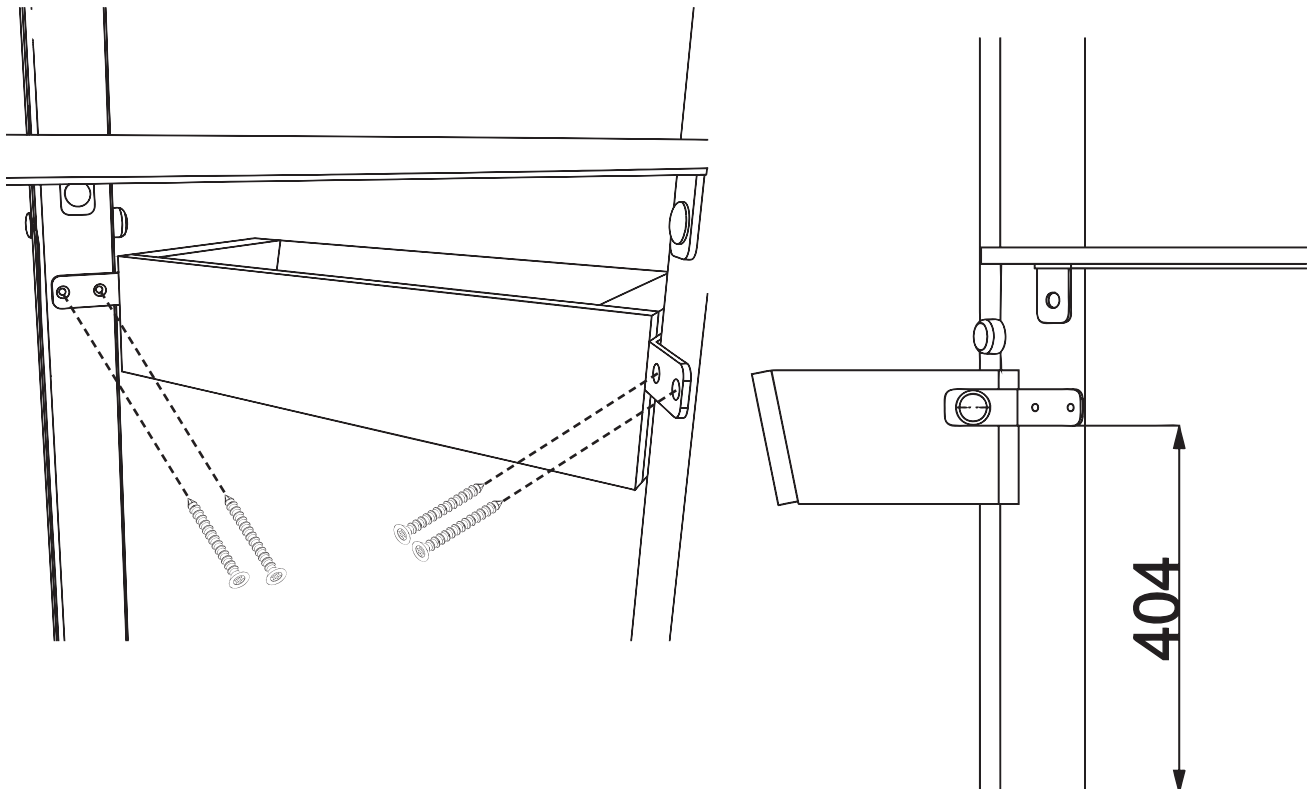
**18**

## Attach the Window Planter

Using 80mm brass screws, NYLOCS, TORKTAINERS & ENDCAPS (positioned 'under' the TUBE TUNNEL')



Refer to **STEP 1** for positioning



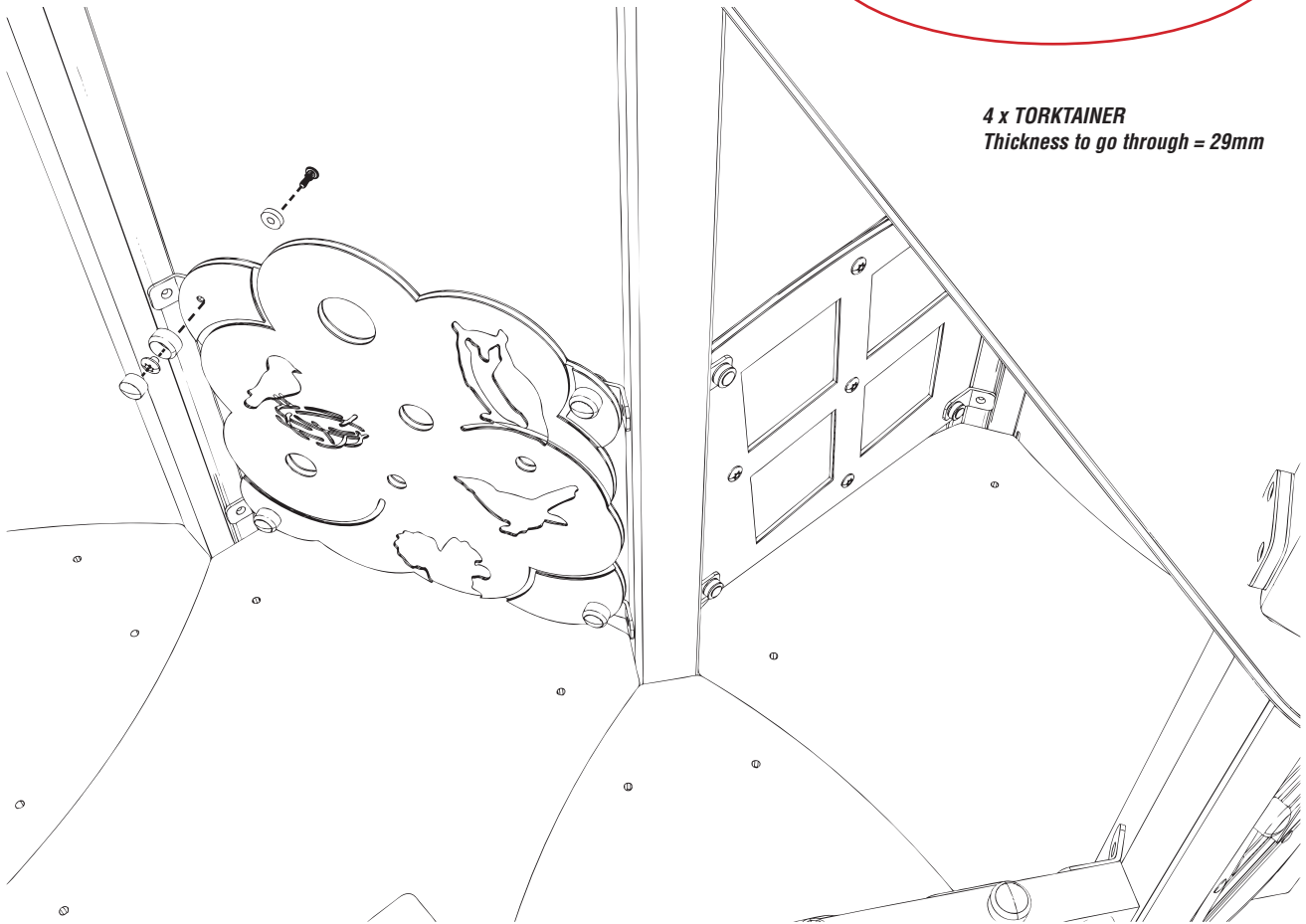
# Installation + Assembly Instructions

**19**

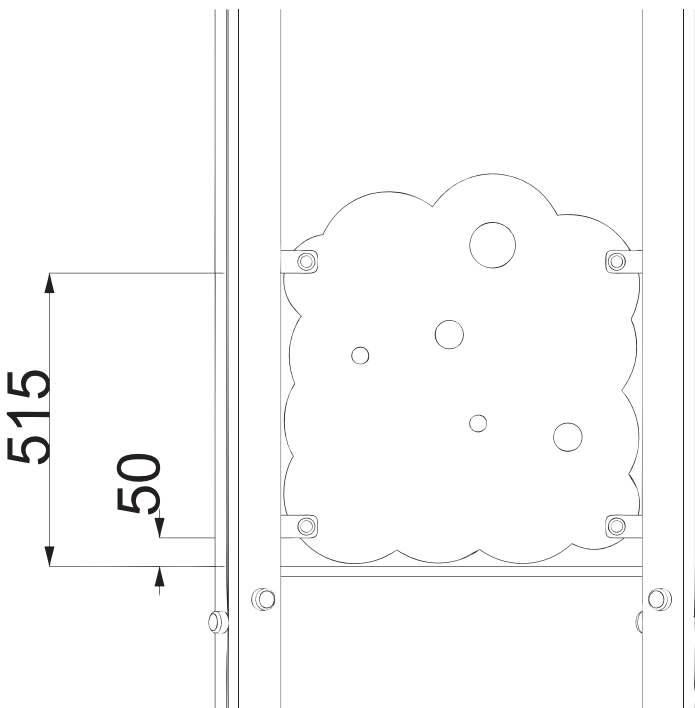
## Attach the Tree Tops Board

Using 40mm brass screws, NYLOGS, TORKTAINERS & ENDCAPS

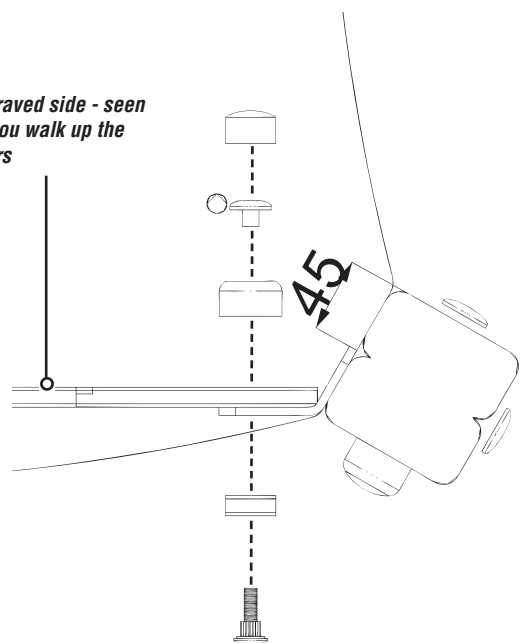
**\*BE AWARE THE TREE TOPS BOARD IS ASSEMBLED / INSTALLED SLIGHTLY DIFFERENTLY TO ALL OTHER BOARDS**



4 x TORKTAINER  
Thickness to go through = 29mm



Engraved side - seen as you walk up the stairs



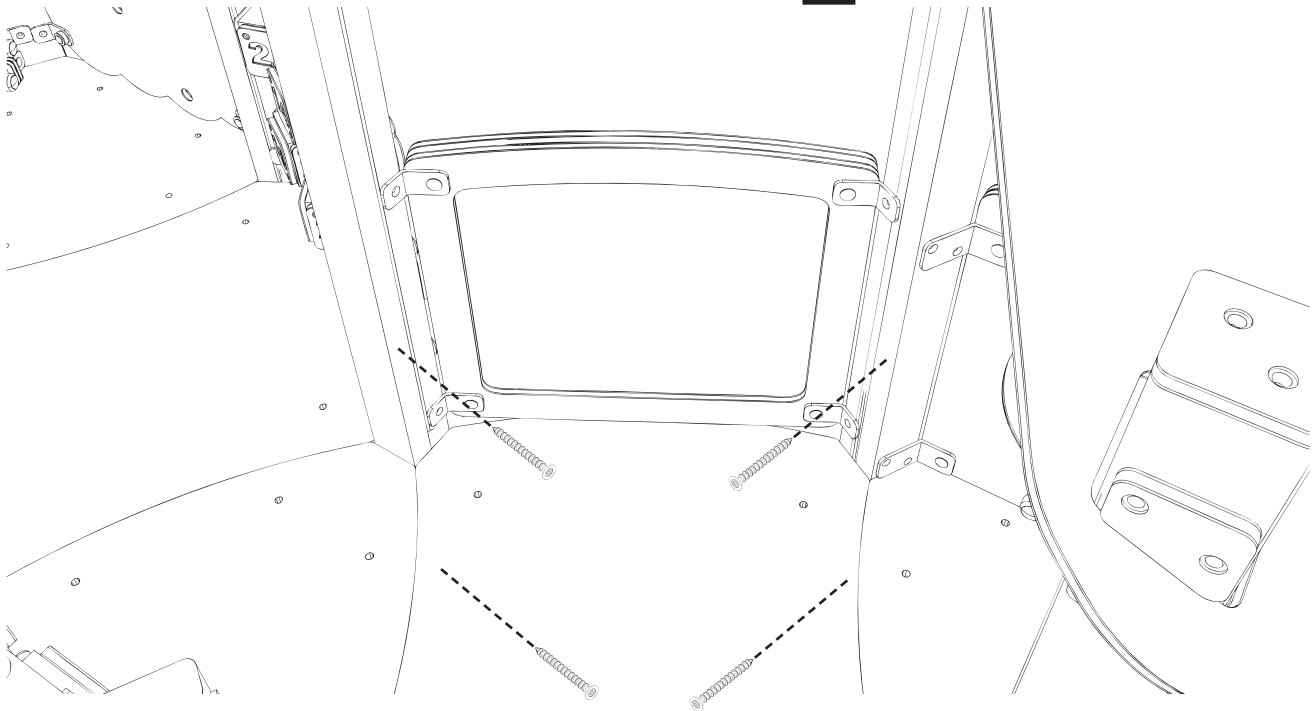
# Installation + Assembly Instructions

**20**

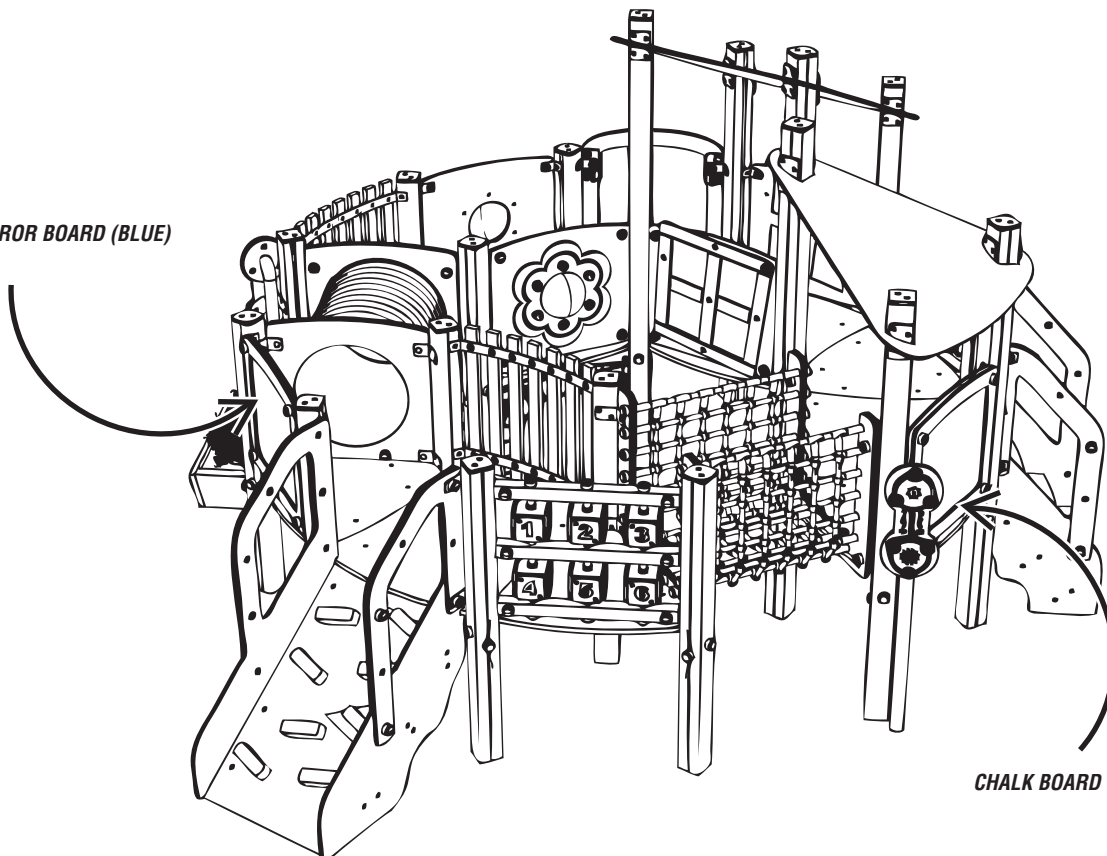
## Attach the CHALK BOARD & MIRROR BOARD

Using 40mm brass screws, (STANDARD METAL BRACKETS already attached to each board)

HEIGHTS OF BRACKETS as per STEP **13**



MIRROR BOARD (BLUE)



CHALK BOARD (YELLOW)

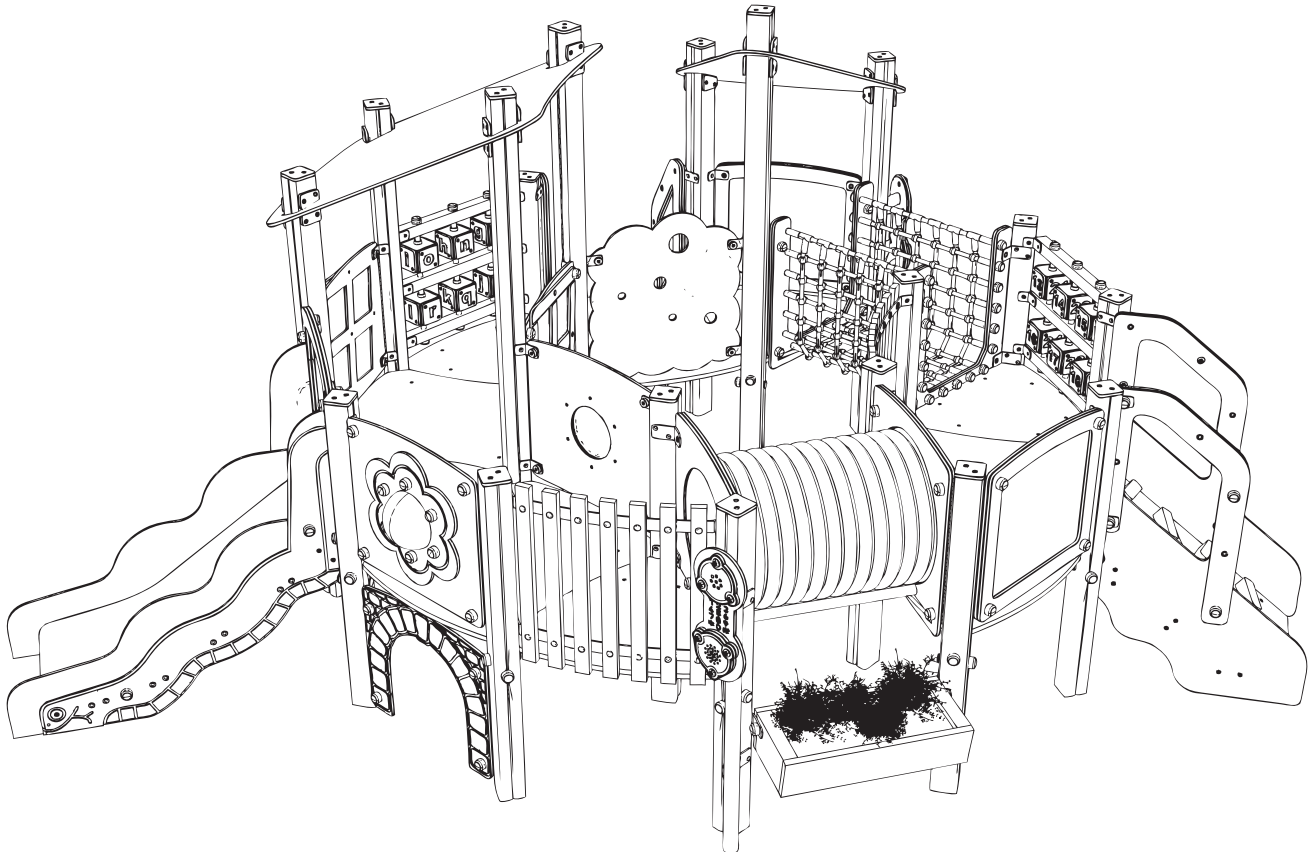
# Installation + Assembly Instructions

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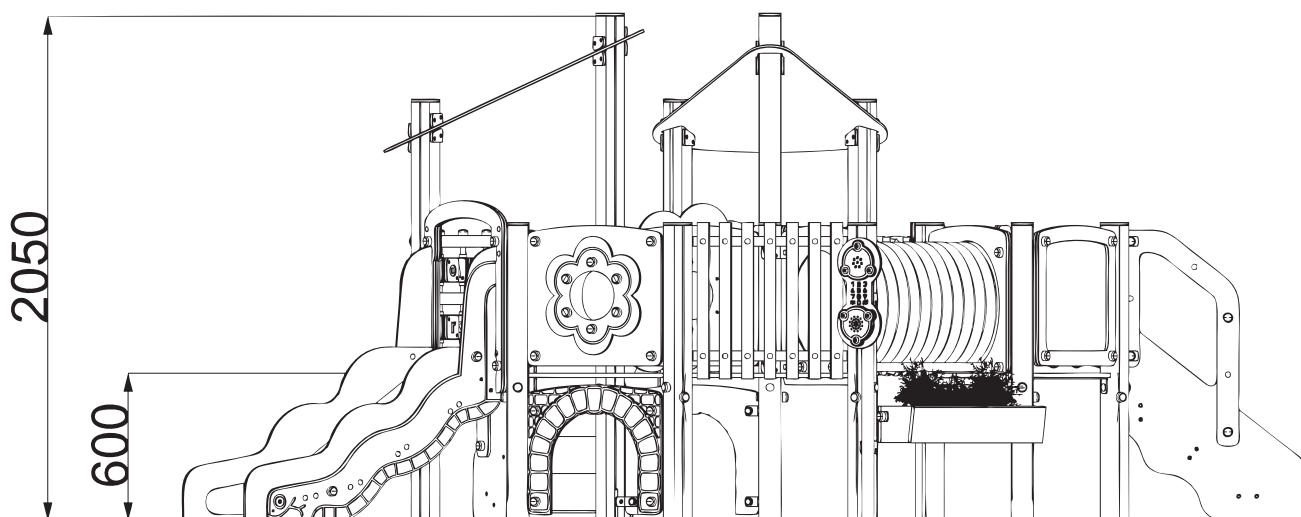
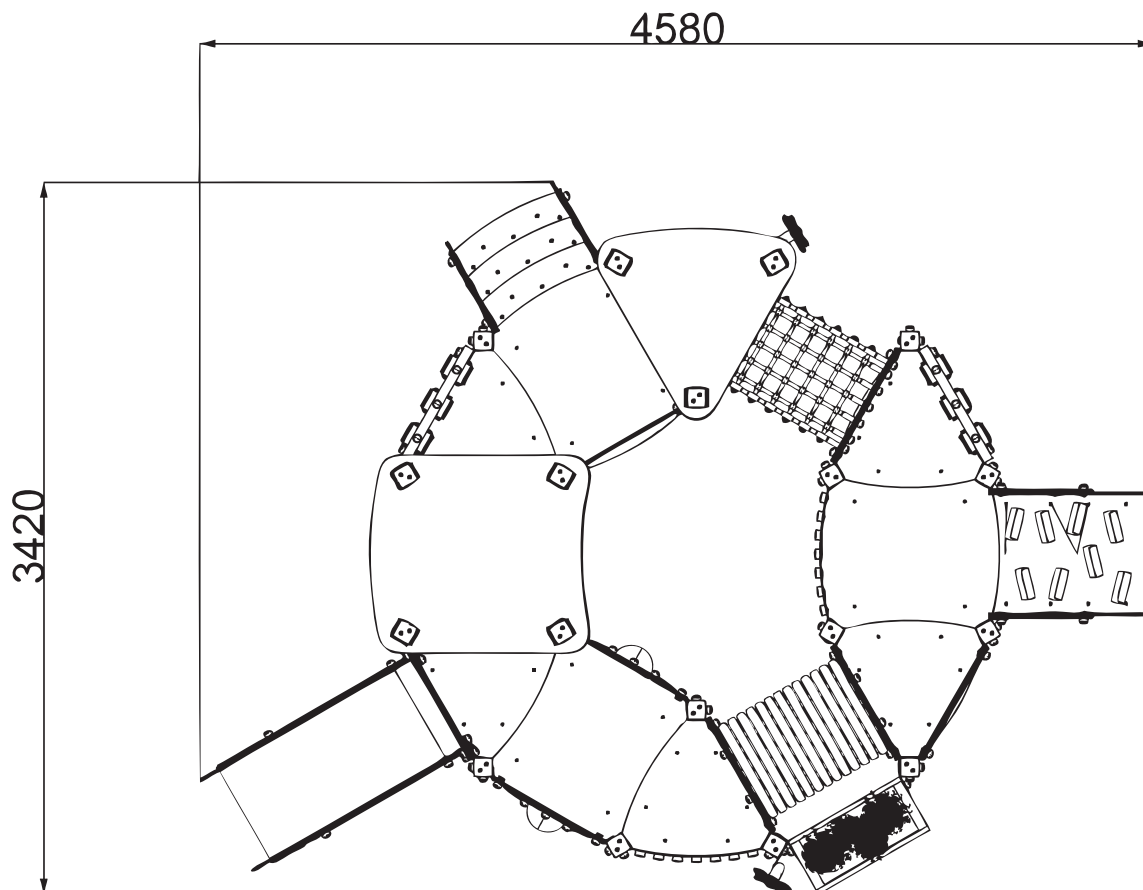
**20**

## Installation + Assembly **COMPLETE**

Ensure all END CAPS are present - make any final checks ...



# Dimensions



# NOTES:

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***This space can be used to make any notes relating to installation / assembly of the MAXI - pass this sheet back to PRODUCT DEVELOPMENT to review the notes***