

# MARVEL PARAPET SPECS

VERSION 1.2

THIS PROPERTY IS PRESENTED IN COMMERCIAL CONFIDENCE.

MKTG

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# MARVEL PARAPET

## LED SPEC CHOICES



There are two ways you can create content for the LEDs at Marvel Stadium

Tiled – Page 4-7	Full 360° – Page 8
Best used for: SIMPLE & VERTICAL ANIMATIONS STATIC CONTENT QUICK ROLL OUTS	Best used for: HORIZONTAL/SCROLLING ANIMATION LARGE ANIMATIONS LONGER MESSAGES

All stadium specs can be found at [mktgspecs.com.au](https://mktgspecs.com.au)



# MARVEL PARAPET

## TILED LED SPECS

### MARVEL PARAPET

NAME	PT1	PT2	PT3	PT4
FILE SIZE	950x64	1500x64	1900x64	2200x64

#### ANIMATED

Format: Quicktime .mov  
Codec: ProRes(Proxy)  
Frames per second: 50fps  
Duration: 30 seconds  
Tip: PT1 fits into PT3 twice

#### STATIC

Format: JPG or PNG  
Colour mode: RGB  
Depth: 72dpi

**Avoid** designs that scroll horizontally, as that will create obvious seams between the tiles, use the 360 specs on page 8

# DESIGNING FOR TILED LED

All tiles should be able to sit next to any other tile, or another copy of itself, without showing seams.

To avoid creating visible seams:

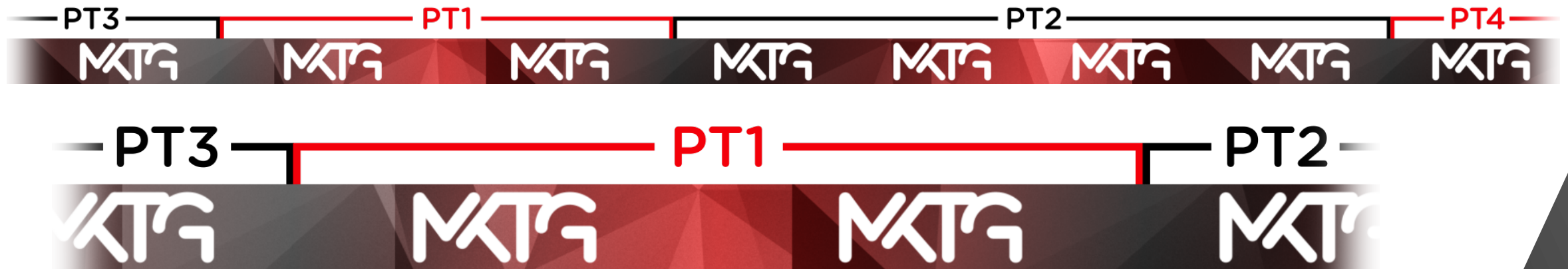
- Textured / coloured backgrounds will need to blend from end to end
- Any animated elements that move off the side of the tile will need to 're-appear' on the opposite side of all tiles

To check the seams between tiles, put all the different sizes you have designed together end to end, in any order, to see if they blend seamlessly throughout the animation.

# DESIGNING FOR TILED LED

## GOOD TILE EXAMPLE - Background:

Seamless Tiling - The gradient and background image line up between all tiles



## POOR TILE EXAMPLE - Background:

Non-Seamless Tiling - The gradient and background image aren't consistent, so its obvious where the tiles are



# DESIGNING FOR TILED LED

## GOOD TILE EXAMPLE - Animation:

Seamless Tiling - The ball animation flying from one tile to the other without showing where the end of the tile is.



## POOR TILE EXAMPLE - Animation:

Non-Seamless Tiling - The ball animation appear to fly in out of no where, highlighting the seam.



# DESIGNING FOR TILED LED

Consider your tile designs not only on their own but in relation to each other.  
If you have a Large file that starts and ends with a logo such as below:



When it is tiled, you will end up with two logos next to each other before the text repeats.  
There is nothing wrong with this, but it is something to keep in mind.



Avoid using your logo or copy to cover up the seams, as on the very end of each LED bank, they will be cut in half.



You should keep all logos and assets the same size across all different tiles.





# MARVEL PARAPET

## 360° SPECS

### ANIMATED

Format: Quicktime .mov  
Codec: ProRes(Proxy)  
Frames per second: 50fps  
Duration: 30 seconds

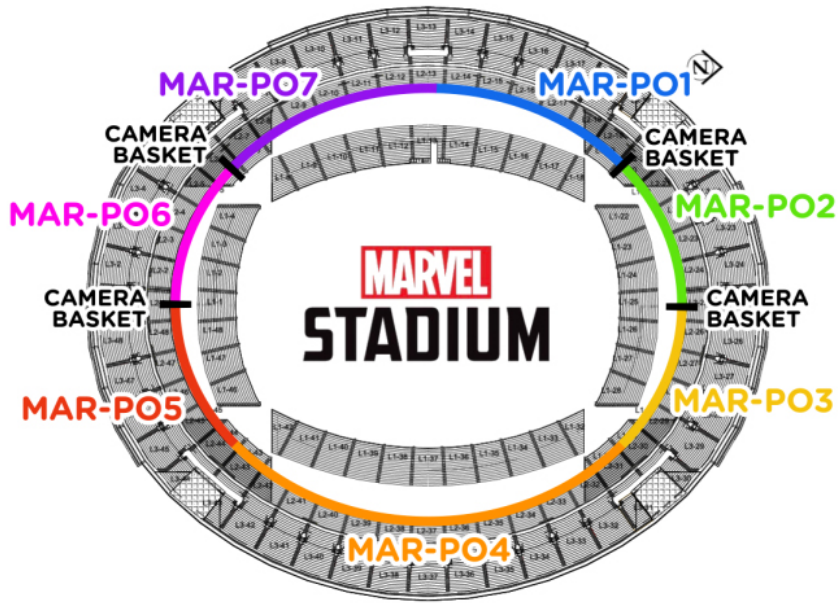
Do not provide files for Interchange.

There are camera baskets between PO1-PO2, PO2-PO3, PO5-PO6, PO6-PO7

**Note:** There is no gap between PO7 & PO1

### STATIC

Format: JPG or PNG  
Colour mode: RGB  
Depth: 72dpi



## MARVEL 360° PARAPET

MAR-PO1	MAR-PO2	MAR-PO3	MAR-PO4	MAR-PO5	MAR-PO6	MAR-PO7	TOTAL
4880x64	5120x64	5840x64	10720x64	5760x64	5040x64	6480x64	43840x64



# DESIGNING FOR LED



## WHAT WORKS BEST:

- High contrast graphics
- Bold logos and type
- Dark backgrounds with light text / logos
- Short messages
- Having consistent empty space between all elements (logos, image, copy)
- Consider having some animation happening throughout your creative
- Consider having the brand logo or main message on screen for majority of the time
- Animations should loop in case your creative is played back to back
- When creating animations (looped or otherwise), consider having the main content visible on the end frame, in case the animation needs to pause for any reason

# DESIGNING FOR LED



## THINGS TO AVOID:

- Flashing or overly distracting graphics
- Very fast movement
- Long messages or content spaced far apart. Not easily visible on broadcast or in stadium
- Small or thin text
- Changing logo or font size between tiles
- Two lines of text on top of each other
- Too much use of footage or photos
- White backgrounds
- Don't cover seams with logos or text, they will get cut in half at the edge of the screens
- Limit unbranded time and space

# MARVEL PARAPET UPLOADING

Upload your finished content to [mktgdrop.com](https://mktgdrop.com)

All content must be provided to MKTG  
by Monday at noon prior to first showing.

For further information contact  
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For more specs visit [mktgspecs.com.au](https://mktgspecs.com.au)

MKTG has an expert in-house studio, specialising in stadium content.  
Contact [Christie](#) for more information.