

The Art of Slide Design

ARCELORMITTAL ORBIT QUEEN ELIZABETH OLYMPIC PARK, LONDON

The ArcelorMittal Orbit is the **UK's tallest sculpture** and the **longest and tallest tunnel slide** in the world. Designed by two of the world's leading artists, **Sir Anish Kapoor** and **Cecil Balmond**, the sculpture has an innovative and playful structure, made from enough steel to make 265 double-decker buses.

The ArcelorMittal Orbit is in fact **one work of art wrapped inside another work of art**. The original tower design is by Bombay-born artist, Kapoor, but the slide that curls around it is in fact designed by German artist **Carsten Höller**, who was invited by Kapoor to intertwine his slide design into Kapoor's structure.

Design your own slide

Think about the following elements of design:

AESTHETIC

SAFETY

THRILL

What would your slide look like?

What materials would you use for you slide and why?

Why not tell a friend about your slide design and explain your choices?

The ArcelorMittal Orbit is 114.5m tall

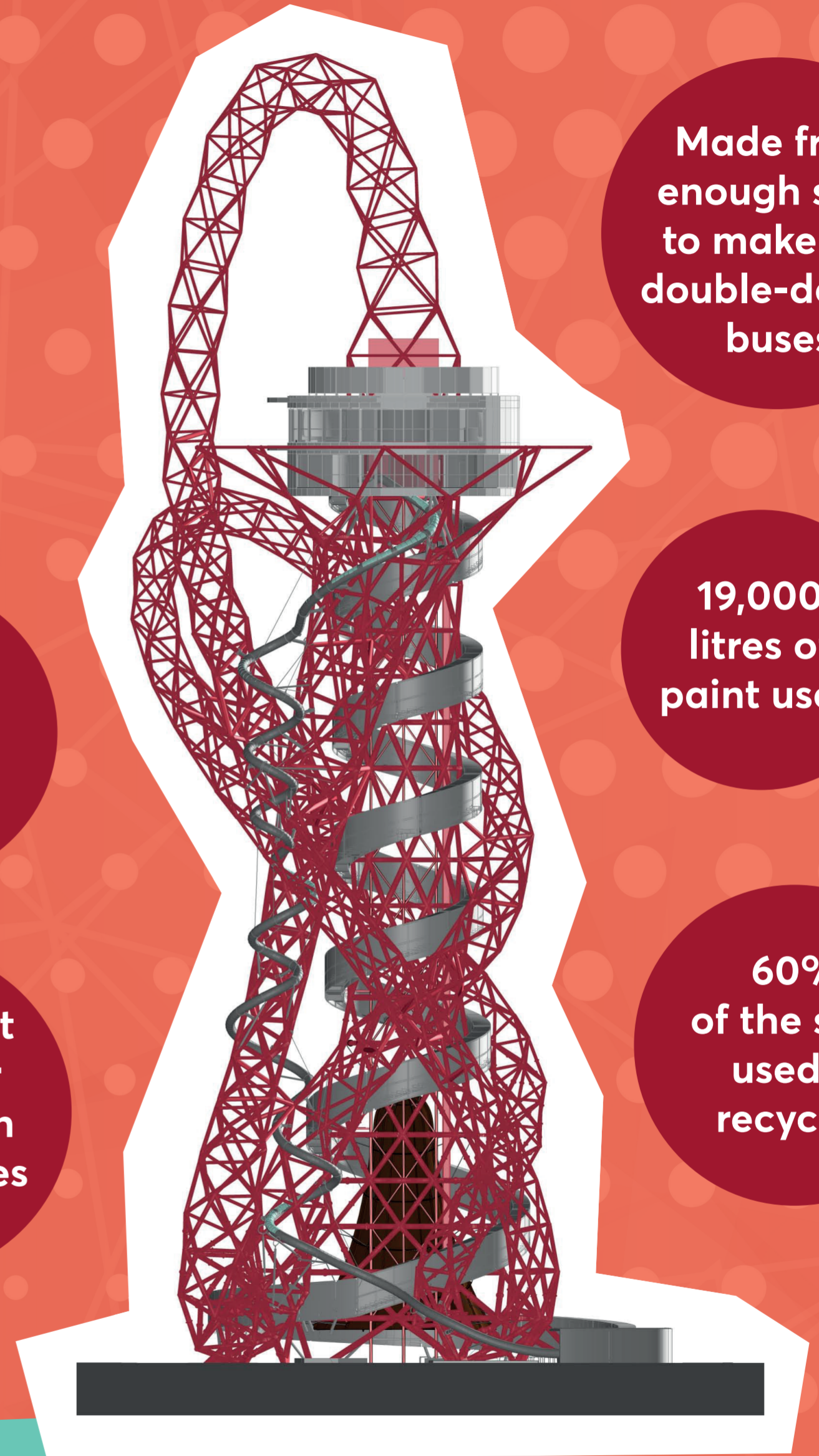
There are five main loops of a 3D knot

The vibrant red colour was chosen as it signifies luck

Made from enough steel to make 265 double-decker buses

19,000 litres of paint used

60% of the steel used is recycled



“ Somewhere between delight and madness. ”
Carsten Höller