



# Kallisto

---

PRECAST CONCRETE SPIRAL STAIRS



# Let Kallisto Bring Your Creation To Life



Greek by origin,  
Kallisto means most beautiful...

**Your ideas brought to life.**

As the UK's leading designer and manufacturer of precast concrete curved stairs, Milbank would like to introduce you to Kallisto Stairs – a new concept in curved stair design.



Share your designs, sketches or thoughts for your next sweeping or spiral stairs with our design team and they will help you with your creation.



*Driven by passion for design...*



# Lime Grove Mews

## Shepherd's Bush

Located in the heart of Shepherd's Bush, Lime Grove Mews combines classic English architecture with contemporary designer luxury.

### The Developer

St James began life in 1996 as a joint venture between the Berkeley Group and Thames Water.

Since then St James has established a reputation as a design conscious developer who continues to regenerate redundant sites as attractive developments whose design has a positive impact on the environment.

### Design, Construction and Logistics

Milbank has a long history of manufacturing precast concrete solutions and their experience and reputation led to them being chosen to partner St James on this project.

Milbank has invested in the latest variable spiral stair production moulds, allowing them to offer a fast turnaround at the highest quality for even the most challenging projects.

The scheme at Lime Grove Mews required 13 different stair types, all with varying riser heights and both clockwise and anti-clockwise turns. These were constructed at Milbank's factory in North Essex then delivered and installed on site by their dedicated transport and fixing teams.





*Delivering design solutions that are innovative...*



# Precast Concrete Spiral Stairs

## The Advantages



### Price

Precast concrete stairs are cheaper than a stair cast insitu on site due to the efficiencies we have within a factory environment.

### Programme

A precast concrete stair can be installed in a day and often at the same time as the structural flooring. Insitu poured concrete stairs often take weeks to build, cast, strip and finish.

### Safety

Providing an immediate working platform a precast stair can be used as soon as it is installed. Insitu poured stairs will require alternative access routes to the upper floors while they are being built.

### Quality and waste

Using a flexible steel formwork system enables the precast stairs to be made accurately and to a high quality.

Precasting allows the repeated use of formwork whereas insitu concrete pouring results in the formwork being disposed of on each project.



*Extraordinary designs, time and time again...*



# Kallisto Spiral Staircases

## Our Philosophy



“Helping our customers achieve success.”

### What does this mean?

At Milbank our core aim is to provide a best in class customer service – be it in early design support or product development, to being flexible with your programme right through to a reliable and safe installation and good looking product.

If you need to know more just contact us, or speak to our customers.





*Never failing to intrigue, fascinate and impress...*



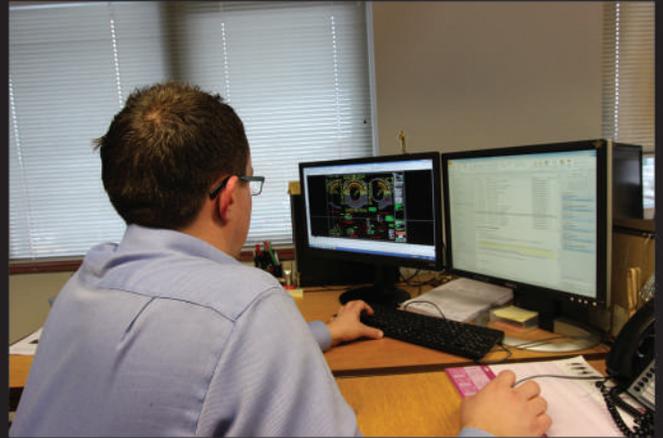
# Kallisto Spiral Staircases

## Design and Manufacture

### Design

Our team of experienced design staff and technical engineers offer a full support service to clients, architects and engineers on a daily basis, producing drawings and offering innovative design led solutions to all individual challenges.

Our design team are here to help, so please contact us with any queries you may have.



### Manufacture

With a capacity to manufacture up to 20 stairs a day, in a purpose built factory, Milbank are well placed to meet your needs.

Our unique Kallisto stair production is produced on a flexible and adjustable palletised formwork system, enabling us to alter its layout for each new stair we manufacture.





© Aspire 2017

*Handcrafted to your specification...*



# Kallisto Spiral Staircases

## Testimonials

“

*Our decision to use Kallisto was based on the commercial proposal and the fact that they were prepared to manufacture the stairs to our specification and design. The stairs were well made and of a really high quality. The fitting gang they supplied were exceptional. They were very accommodating and went more than the extra mile to complete the installation. I would have no problem recommending Kallisto stairs to other people.*

”



“

*Our architect introduced us to Kallisto Stairs and we could not be happier. We were impressed not only by the onsite installation team who could not be faulted but also by the craftsmanship and quality. The staircase is a stunning feature in our property and one that receives many comments.*

”



“

*We have used Kallisto stairs in many of our developments, and would always recommend them. Fantastic set of stairs, created bespoke to our exacting needs and seamless installation. The team is professional from start to finish and clearly committed to doing a superb job, first time every time.*

”





*Synonymous with quality and craftsmanship...*

# Kings Chase Oxshott

Kings Chase is a classically designed home providing in excess of 12,500 sq ft of sumptuous living space.

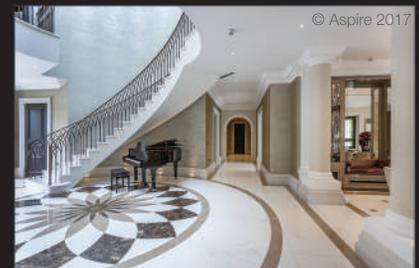
## The Developer

Aspire is a property development company whose 'primary business' is identifying prime development sites and building prestigious one off houses for re-sale to an International client base in the South of England. Aspire have also had considerable success identifying, designing and refurbishing high end properties in Central London.

## Design, Construction and Logistics

Situated on the corner of the Crown Estate's most prestigious road, Kings Chase provides unrivalled living space which includes three large reception rooms designed and constructed by Stephen Clasper Interiors, a large study designed and built by Clive Christian and a family room which has been created for the family to relax in the most luxurious surroundings whilst watching a box set with a glass of wine in hand.

This installation was particularly complex as there was no intermediate support. The staircase required projecting reinforcement to tie into the insitu landing meaning that this 7 tonne flight had to be temporarily propped until the landing concrete had cured sufficiently to resist the loads.





© Aspire 2017

*Premium design and state of the art technology...*



# Kallisto Spiral Staircases

## Our Clients

We work with a large selection of clientele ranging from luxury property consultants to high profile construction groups.

Aspire

St James  
Designed for life

 **hills**building  
group



Renoir

 **PRYER**  
CONSTRUCTION



*Breathtaking visual impact...*



# Kallisto Spiral Staircases

## Milbank Concrete Products

Milbank design, manufacture and install structural precast concrete products, and despite a trading history spanning over 70 years they continue to develop new products and systems to achieve the highest customer service possible.

### Products

Milbank manufacture a wide variety of standard structural precast concrete products in their factories, but also produce bespoke products to clients' designs on a daily basis.

- Beam & Block Flooring
- Hollowcore Flooring
- Warmfloor
- Stairs and Landings
- Balconies
- Stadia
- Sea Defences
- Ground Beams
- Beams and Columns
- Bock Silage Clamps



**MILBANK**

*"Helping our customers achieve success"*



# Kallisto Spiral Staircases

## Contact Us



**Monday to Friday:**  
**8.30am – 5.00pm**

### **Telephone**

01787 220 564

### **Email**

[info@kallistostairs.co.uk](mailto:info@kallistostairs.co.uk)

### **Web**

[kallistostairs.co.uk](http://kallistostairs.co.uk)

### **Address**

Earls Colne Business Park  
Earls Colne  
Essex  
CO6 2NS



© Aspire 2017

The background features a series of concentric circles and a spiral pattern, all rendered in shades of gray. The circles are centered on the right side of the image, with the spiral starting from a point further to the right and moving towards the center. The overall effect is a sense of depth and movement.

# Kallisto

MILBANK CONCRETE PRODUCTS