



**STONEWORLD**

# Bespoke Interior Natural Stone Staircases

Everything you Need in Stone

**[www.stoneworld.co.uk](http://www.stoneworld.co.uk)  
(01844) 279274**

**Views Farm, Great Milton, Oxfordshire, OX44 7NW**

# Moleanos

- Moleanos white Limestone from Portugal dense stone with beautiful shells
- This staircase was created for Burkes Road Beaconsfield.
- The base was concrete poured on site stairs .
- Stoneworld visited and templated the stairs and Gallery Landing .
- We produced a 30mm thick step tread with a Bull nosed edge on the front and both edges of the step.
- The riser was 20mm as there was a lighting strip to the underside of the front of each step which meant the overhang was increased from the norm to 35mm.
- The bottom step had large, rounded blocks produced in Moleanos limestone to form the rounded riser placed on the end of the pre-formed concrete bottom step and then a 20mm riser went between the two blocks and attached to the front of the step.
- On this particular job each step was independently wired and had to have a network of conduit under each step so that at any point each step could be rewired . As a result we created troughs in the underside of the treads to house the conduit.
- The 180mm wide 30mm thick Gallery landing edging ran off the top step and flowed around the Landin with a 35mm overhang



# La Roche Limestone



- A small staircase leading up to a mezzanine bedroom located in Chislehampton.
- The stone used was a La Roche Honed and Brushed to match the flooring used on the ground floor.
- The stairs were built from brick and concrete block.
- We applied a La Roche 20mm thick, with a bullnosed front and exposed sides.

- The bottom step used a curved riser created by carving two small half circles in solid block of La Roche and attaching to the ends of the bottom concrete step with a 20mm riser between the two blocks attached to the concrete bottom step.
- This method created that perfect bottom step without the undesirable effect common when using a flat stone to clad a curved surface. (Something we will choose not to offer at Stoneworld)





# White Mint Honed

- Location: Oxfordshire.
- Stone: White Mint 25mm thick.
- This staircaset was required to be bigger than the Blenheim Palace staircase.
- Each Step tread with bullnosed front and ends was 1550mm long and the riser being 1500mm long in single pieces, making the bottom step 2200mm long.
- Small details such as the back of each step tread having a return into the plaster. Each one of these 30mm returns were bull nosed
- This staircase was produced during 2020 when supplies chains were disrupted.



- The staircase itself was produced from concrete blocks and concrete beams for the structure; the supporting walls were plastered. Below the stairs was valuable cupboard space
- The bottom step was produced in three parts, as the size was too big to get out of a single piece of stone.
- Solid sandstone blocks, cut on our water jet in the curved shape were used for the curved riser sections of the bottom step with a 25mm flat riser stone stuck to the front of the bottom concrete step. The landing stone leading to two further staircases were in the same stone plus a 180mm wide bull nosed strip of 30mm thick white mint going round the gallery

# White Mint Honed Curved Staircase

- Location: Beaconsfield, Buckinghamshire.
- The staircase was formed and poured on site.
- The chosen stone was White Mint sandstone honed, 25mm thick Bullnosed edges and
- White Mint risers.
- As this was a curved staircase, every step tread was different to the next.



- A large window running the entire height of the building meant landing edgings were visible from the outside through the glass.
- The project involved three flights of stairs - notice the balustrade is connected to the outside of the concrete formed staircase, not through each step.
- Each tread needed to be scribed into the wall upon installation
- This was a challenging but rewarding job.





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