



PROJECT SHOWCASE

Chelsea, London

This underground leisure area is part of a new prestige residential development in Chelsea, by HAB Group and reflects the outstanding and uncompromising luxury with style required for high end property buyers.

The limited building footprint and planning requirements influenced MSMR Architects in their design to arrange a relatively large proportion of the accommodation on two levels below ground. Because of the layout the building is now described as “ice berg like” with the swimming pool and leisure complex on the final lower level.

MSMR Architects’ suggestion of a tranquil subterranean pool provides a unique design feature within the building’s lower level, and to enhance the sense of swimming in a secret underground cave, a dark palate of natural stone effect finishes has been used. The high specification porcelain, both within and out of the pool and spa, is complemented with natural basalt stepping stone modules set into shallow water between the side seating bench and swimming pool. Horizontal stone banding and subtly concealed perimeter light

sources help to create the illusion of natural light filtering down from above.

London Swimming Pool Co designers worked closely with the architects and their initial design brief for a swimming pool measuring 8m x 3m with a constant depth of 1.4m and a custom designed spa measuring 2.5m x 2m. The extremely limited space required that a great deal of complex equipment, pipe work and air ducting had to be concealed elsewhere. All operational systems were therefore placed partly within a plant room at deck walkway level and partly within an undercroft running beneath the complete length of the deck area and next to the pool.

From a swimming pool design point of view, conventional approaches would not necessarily be workable meaning that creativity, innovation and ‘breaking of the mould’ provided the dynamic elements necessary to meet the challenging requirements of this project. We know that delivering top quality is no longer enough for discerning architects and clients so if the highly specialist pool contractor does not provide luxury, comfort, beauty and mood, the point gets missed.



PROJECT COMPANIES

CONTRACTOR

 London Swimming Pool Company Ltd
☎ Tel: 020 8874 0414
🌐 www.londonswimmingpools.com

ARCHITECTS

 MSMR Architects
☎ 020 7928 6767
🌐 www.msmrarchitects.co.uk

AIR HANDLING AND HEAT PUMP

Heatstar 2000 SuperPlus.
 HS Europe Ltd
☎ 01983521465
🌐 www.heatstar.com

WATER TREATMENT

 Aquatrol
☎ 01444 401955
🌐 www.aquatrol.co.uk

PH CONTROL

 Triogen
☎ 01355 220598
🌐 www.triogen.co.uk

PUMPSETS

BADU 90 silent running pump.

FILTER

Astral Arctic deep bed high rate sand filter.
 Astral
☎ 0845 306 0903
🌐 www.astralpooluk.com

LIGHTING

9w and 3w LED underwater lighting units.
 Wibre
☎ +49 (0) 7131 9053
🌐 www.wibre.de

POOL AND POOL AREA FINISHES

Large format 600mm x 300mm Aristoea Pietre high tech porcelain.
Basalto Grigio tiles within the pool and spa and brickwork style sets on vertical surfaces.
Stonell Flamed Dark Basalt stepping stones between the bench and pool.
 Stonegres
☎ 020 8943 3154
🌐 www.stonegres.co.uk