

# Case Study: Royal Arsenal



## Royal Arsenal

Reynaers window, door and curtain walling systems have been installed by specialist sub-contractor M Price Ltd, who worked alongside architects A & Q Partnership on Building 50 - a new-build addition to the site, designed to re-create the style of the original development. The building consists of luxury studios, apartments and penthouses all of which have large glazed areas incorporating stunning views of the surrounding grounds and the River Thames.

Reynaers Concept System 68 was used on the scheme in order to meet the stringent demands of aesthetic appeal as well as thermal and acoustic performance. The specification called for a number of curved windows, which were also fabricated from the CS68 system.

TP110 sliding patio doors were also utilised on the project, offering a cost effective solution. CW50, Reynaers' curtain walling system, offered the ideal solution for the glazed areas of the penthouse apartments. Maximum amounts of natural light are able to enter the building due to CW50's slim 50mm sightlines. Furthermore, on the ground floor Reynaers Vision 50i system was chosen. It is ideal for high traffic applications due to its high quality aluminium and stainless steel components.

### Project Information:

**Architect:**  
A & Q Partnership Ltd

**Developer:**  
Berkely Homes Ltd

**Fabricator:** M Price

**Location:** London

**Reynaers Systems:**  
CW50 Curtain Walling  
CS68 Windows  
Vision 50 Doors  
TP110 Patio Doors

### REYNAERS ALUMINIUM

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