



CASE STUDY

I90 Strand, Berkeley Group

The stunning London apartments required the installation of wetroom & waterproofing solutions onto screeded floors.

THE CHALLENGE

I90 Strand is a flagship development by St Edward Homes Ltd, offering a range of bespoke luxury apartments and penthouses in the heart of London. Located on the world famous Strand, the apartments have a 24 hour concierge

service and luxury swimming pool and spa complex. The 188 wetrooms of various sizes (in phase 2) needed appropriate waterproofing solutions suitable for a screeded floor construction.



THE SOLUTION

Wetrooms UK specified the installation of Linear Wall Drains and Stone-Infill Grills onto the screeded floors in the apartments and penthouses.

A high build latex system incorporating insulation boards & HBL-50 levelling compound was installed to the desired depth of 22mm from finished screed level, before the installation of Linear Screed Decs. The Decs produce a consistent floor gradient and eliminate the need to create falls in the screed. Linear Wall Drains and Stone-Infill Grills of varying lengths were installed against the shower walls prior to waterproofing.

In the bathrooms, RIW Tilesafe waterproof membrane was installed to all corner/corner junctions on the walls within the shower and across the entire floor, including under the bath, finishing 75mm up the wall/floor junction. RIW FWM was applied full height to the walls within the shower area and to 1m above the height of the bath, linking to the RIW Tilesafe membrane.



CLIENT TESTIMONIAL:

“Stone & Ceramic worked closely with Wetrooms UK to ensure a smooth install of the waterproofing systems into the wetrooms and bathrooms within this prestigious development. The supply & install service from Wetrooms UK helped to minimise the number of trades required to construct the wetroom areas and therefore aided management of the project on-site. Wetrooms UK’s 10Year Installation Guarantee provides peace of mind that the wetrooms will remain watertight for the life of the luxury Stone & Ceramic tile finishes.”

Huseyin O’Shea,
Estimating Director, Stone & Ceramic

PRODUCTS SPECIFIED

Linear Wall Drains

1m & 1200mm Stone-Infill Grills

HBL-50 Levelling compound & insulation boards

RIW Tilesafe

RIW FWM