

## Fitzroy Place

Architect : Lifschutz Davidson Sandilands / Shepphard Robson

Structural Engineer : Ramboll

Services Engineer : AECOM

Main Contractor : Sir Robert McAlpine

Precast Contractor : TechRete

Material

Precast Concrete Panels – External walls that span across the façade – approx. 200mm thick and 1500 in height.

Weight approx Fabrication

Concrete mix – precast and fabricated in the factory/transported to site – 24 hour curing in stainless steel mould. 1 x cement, 2x fine and 2 x course aggregates.

Properties

3000 psi = 20 mpa

Final

Concrete covered up with reconstructed stone marries for aesthetic purposes

http://www.fitzroyplacecommunity.com/

http://www.linkedin.com/pub/john-lawlor/18/4a5/83

http://www.techrete.ie/

http://www.lds-uk.com/projects/fitzroy-place







