

Fortress Walling System at 'Olcovar Apartments' Shankhill

An attractive apartment development consisting of 144 apartments and crèche facility by Tudor Homes Ltd., was recently completed in Shankhill, Dublin, using a high quality precast walling system supplied by Concrete Building Systems (CBS), a wholly owned subsidiary of Roadstone Dublin Ltd.

Marketed under the name 'Fortress Walling', CBS panels are a single leaf, load bearing precast walling system, manufactured to very high quality standards and tolerances.

Panels are manufactured in Roadstone's Fortunestown facility in Dublin West and are erected on site on a contract basis by Concrete Building Systems. CBS also offer an in-house design facility as part of the operation. The company can offer advice from initial concept through to the finalisation of construction drawings. CBS is also in a position to tap into the wealth of innovative techniques and details which have been developed within the CRH group over a long number of years.

The 'Fortress Walling System' is Agreement approved, and has a minimum one hour fire rating. As well as manufacturing precast walling panels, CBS also source quality precast products from other companies in the CRH group, including brick-faced wall panels, twin wall systems, beams, columns and bathroom pods.



Benefits of the system include:

- Agreement approved
- Reduced construction time
- Dry construction techniques
- Reduced preliminaries and supervision
- Reduced scaffolding requirements
- Reduction/deletion of external finishes
- Greater sound insulation
- Enhanced revenue benefit gained through early occupation
- Increase in net floor area over traditional methods



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