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Thermomass® System Reference List – United Kingdom

The New Scottish Parliament Building, where poured in place soffit insulation has been provided to a "U" value of $0.21 \text{ W/M}^2 \text{ } ^\circ\text{C}$ this building has a design life of 200 years.

The Foster designed J.C. Decaux H.Q., warehouse building in London, these precast wall panels are pre-decorated and maintenance free on both faces.



The Ocean Terminal Retail Complex in Leith, Conran Architects and Keppie design used Thermomass for the frontpage of this prestigious cinema and shopping complex where the Royal Yacht Britannia is now moored.

Fop Records in Sheffield is a small record store where poured-in-place Thermomass was incorporated into the design of this refurbishment. Chris Stewart Architects wanted to create a no nonsense but attractive and robust appearance using concrete.

IKEA Distribution Centre, Peterborough where an insulated panel is required to be extremely durable against the impact of trucks, as well as being fire retardant, designed by Burkes Green as part of the dock loaders on this $200,000\text{M}^2$ footprint building.

Aldi Supermarket, Hexham, it took just four days to erect the load bearing decorative structure for this supermarket, providing a "U" value of $0.25\text{W/M}^2 \text{ } ^\circ\text{C}$ with excellent air tightness.



The prestigious Pfizer 500 R & D Office Plant Room in Sandwich, Kent, incorporating Thermomass for its looks and fire performance; this was an AMEC Design and Build Project.

Waitrose Supermarket in Chandlers Ford where brick faced Thermomass arches have been supplied.

Radisson Hotel, Liverpool used as part of a cross wall construction, the use of the Thermomass system significantly speeded up construction and eliminated the need for scaffolding on this very tight city centre location.



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P.C. Harrington, New Depot, Southall, London Paul Davis and Partners have incorporated the Thermomass panels into the palette of materials used for this new office and depot in Southall, combining both aluminium curtain walling, metal sandwich panels as well as Thermomass sandwich panels.

Portland Hill, Nottingham an academic building designed by Michael Hopkins for the University of Nottingham has outstanding good looks as well as a super fast construction speed.



The Grove Hotel in Watford, is a Scott Brownrigg and Turner designed deluxe hotel golfing and conference resort where in conjunction with English Heritage bricks are cast into the surface of the Thermomass panels for speed and the thermal properties of the concrete increase the internal comfort.

Police Station, London was designed to provide not just an attractive robust looking building, but also a bomb-blast resistant structure, providing some panels spanning over two storeys high.



Experian Data Storage H.Q, Nottingham Experian is a totally fire-safe establishment where security and safety of the facility are of paramount importance. Speed of construction and value for money were the main drivers for this project.

Wandsworth South Side, cinema and shopping complex incorporates Thermomass because of its speed of construction and its excellent acoustic properties.

Ocean Point Office, Leith is a high-rise office project designed by Terry Farrell architects where a combination of glass curtain walling and solid re-constructed stone thermomass provides an attractive sea front location.

Two Peat Burning Power Stations supplied in Eire have incorporated Thermomass into their design for rapid cost effective construction.

C&G Concrete Regional Office near Kings Lynn has been constructed by the Tilt-up method incorporating Thermomass giving a "U" value of 0.25 W/M² °C.



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Astra Zeneca R.A. Building, Alderley Edge is a research and development project currently in production where stone-faced Thermomass panels are being used as part of an envelope incorporating aluminium curtain walling.



New Office Cranage. Amec Construction have chosen the Thermomass system for this state of the art office development where all electrical conduits and air conditioning ducts have been incorporated into the Thermomass panels.

Winchester Prison. Thermomass has been specified for the new visitors centre and office on HM Winchester Prison for its speed of construction, security and aesthetic appeal matching a listed building.

Distribution Centre, Kildare. Thermomass panels have been used in the loading areas to create a robust and durable finish in this high use, high wear and tear location.

Prologis distribution centres. Certainties of programme as well as durability were among the reasons for using the Thermomass system on these high use buildings.

C&G Concrete Regional Office, Skegness. Certainly of programme and cost effective, versatile use of on-site concrete production enable C&G Concrete to have another showcase building.

Wellhouse Community Centre, Glasgow incorporated Thermomass because of the availability of large robust panels capable fitting in with a very specific architectural design at a budget price.



Aldi Distribution Centre, Pottershaw 3,500M² of Thermomass was used for speed, certainty, fire and security reasons on this project in Scotland.

Farnborough Airport Simulator Building, 2,000M² of Thermomass cladding panels were used to provide a high level of acoustic and fire protection as well as fast track construction.