

Case Study: The Co-op



THE COOPERATIVE SUPERMARKET

Reynaers systems are used throughout an impressive £4.5 million Co-operative Supermarket development in Oakham, Leicestershire. The aim of the project was to create a new 3,100m² store on a two hectare site just outside the town, replacing the original Midlands Co-op premises which was destroyed by fire in July 2008.

The new superstore is one of the most eco-friendly retail buildings in the country, featuring natural ventilation to the sales floor (as opposed to air conditioning) and using maximised natural light throughout the building.

Reynaers CW50 curtain wall system allowed complete design freedom for KPW Architects, creating an aesthetically pleasing façade, that helps maximise natural light entry.

The structurally clamped curtain walling option (CW50 SC) was also used extensively throughout the new development, providing a seamless façade to the exterior of the building. Reynaers Eco Window system helped to ensure the building's thermal performance and achieved a BREEAM Rating of 'Very Good' and an Energy Performance Certificate grade 'A'.

Project Information:

Architect:

KPW Architects

Main Contractor:

GF Tomlinson

Fabricator: MB Glass Supplies

Client: The Cooperative Supermarket

Location: Oakham, Leicestershire

Reynaers Systems:

CW50 & CW50 SC Curtain Walls
Eco Windows

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