

TESCO EXPRESS

Convenience Store, Erdington



## New Build Convenience Store

Refrigeration installation including cabinets, coldroom and refrigeration plant



External Air Conditioning Units



Carter Synergy Manufactured Refrigeration Plant

Tesco are the UK's leading retailer. With store formats ranging from the convenient Express stores, to the 'one stop shop' Extra stores, their continued store development and growth remains unrivalled.

In 2008, Carter Synergy were awarded a share of the Express Development Programme over the course of twelve months, with the first store being opened near Birmingham. By bringing value and innovation to the contract, Carter Synergy intend to develop our new-found partnership with Tesco over the coming years.

### Project Overview

Carter Synergy delivered a full turnkey refrigeration package, consisting of cabinets, refrigeration plant, cold storage, ventilation and on going service and maintenance. The store displays approximately 3000m<sup>2</sup> of sales floor space, with a small storage area at the rear.

As Tesco continually look to develop their market place, and provide a higher level of service to their customers, great pressure is on the engineering team to ensure that the display products meet with the perception of the offer, and provides a trouble free operation throughout it's life span.

Carter Synergy delivered and set to work a complete system, incorporating Tesco's highly tuned specification, to maintain the tone of the client's offer.

The refrigeration plant runs on R404A, and the refrigeration pack used has been built and tested in house, by Carter Synergy. Furthermore, all design, project management, installation, commissioning and service and maintenance has been completed in house, using directly employed staff and engineers.

The project required in depth design and communication with Tesco, the engineering team, the project managers and the site contractors. With a further fifteen stores due to be completed before March 2009, the experience gained from undertaking these works will be invaluable for the future partnership of Carter Synergy and Tesco.

### Project Programme

July 2008 to August 2008  
3 Weeks on site



WANT TO KNOW MORE?

CALL: 0121 250 1000  
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## Project Archive

A selection of photographs taken during the project.



**Carter Synergy Limited**  
Redhill Road  
Hay Mills  
Birmingham B25 8EY

Call: 0121 250 1000  
Fax: 0121 250 1250  
Email: [sales@cartersynergy.com](mailto:sales@cartersynergy.com)  
Click: [www.cartersynergy.com](http://www.cartersynergy.com)