

Tesco - Distribution Warehouse - Coventry



Tibbett & Britten Press Release

... expand its **warehousing and distribution** operations for Tesco plc, ... The new 310000 sq ft (29 000 sq m) Coventry NDC is being leased by Tesco and will ...

In 2004 we were worked in partnership with PWP Building Services Ltd and Sworder Belcher Holt in providing the co-ordinated ventilation services within the new warehouse and office development.

Designing the services to the client specification we produced working CAD drawings to ensure coordination with the existing services and new services being installed to integrate with the building structure. The value work to **TOTALDUCT** was in the region of **£350,000.00**.

The services included:-

Warehouse;

High velocity ducted warm air system comprising six individual systems with 6 Air Handling units each handling 6.7m³/s with an in duct velocity of 15m/s 5pa/m.

The air handling units (by Nordair) operate on fresh and recirculated air at the dictates of the automatic controls systems to achieve +15 deg C warehouse condition at – 3 deg C external temperature.

We also designed and installed the 6 11m high structural steel gantry's (inc platform, hand railing, and access gateways) which supported the Nordair air handling plant.

Offices;

We manufactured and installed the offices tempered air fresh air input and extraction systems, as well as the Kitchen extraction systems, with the Air handling plant for this being located on a mezzanine level steel access platform which was designed, manufactured and installed by **TOTALDUCT**.



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