



Industrial



WELLWOODLESLIE
CHARTERED ARCHITECTS

Buildings for industrial use are often required to satisfy a number of contrasting needs - from production and processing plants to warehousing and offices. Occasionally, the building will also serve as a showcase for the company's products. Understanding how to accommodate a client's needs within the parameters of current planning policy is the first stage in securing a successful design. Meticulous planning from the outset ensures that optimum space and running cost efficiencies can be achieved.



Industrial Ravensby Glass Co. Ltd, Dundee



Wellwood Leslie worked closely with Ravensby to develop specialist glazing units to give an extensively glazed area using a curtain walling system. The highly insulating glazed units have high light transmission properties, while innovative solar control incorporates micro blinds into the glazed cavity for improved comfort.

Ravensby were also able to produce colour matched ceramic glass to be used in the spandrel panels.

This exciting project is a perfect example of the achievements that result from effective communication and cooperation between clients, architects and other agencies.

Factory Expansion Project

Having previously been involved in the development of the factory as well as subsequent extensions to the administration and production areas, Wellwood Leslie were the obvious choice when the company decided to expand to accommodate a new product line. As well as requiring additional factory and storage space, the directors of this long established company wanted to incorporate a new reception area and boardroom.

A progressive company, Ravensby invests continuously in new technology to meet the increasing demand for innovative glass specification. This factory extension, the company's fourth expansion in 12 years, is a double span portal framed structure which provides an additional 18,000 square feet. The composite panel cladding was designed and developed in collaboration with Morgan Associates Civil and Structural Engineers and NWP Ltd Quantity Surveyors. This additional floor space also enables the company to stock a wider range of glass products.

As well as a new entrance to the building, the directors wanted the new reception and boardroom area to act as a showcase for the business, giving a flavour of the nature of the business while blending with the existing building.



'This factory extension is the company's fourth expansion in 12 years.'