

## Tesco

A prerequisite from Tesco that the company's building must be constructed from non combustible cored composite cladding, has lead to Eurobond becoming the main supplier of all cladding for Tesco stores and distribution centres nation wide. A recent addition to the Tesco and Eurobond portfolio was a major new distribution centre in Magor, Wales.

The 23,000sqm building forms part of the 40,000sqm distribution centre designed by architects Hoggett Lock-Necrews Ltd.

Eurobond's Rockspan Extra was specified thanks to its excellent fire performance. All Eurobond panel systems provide passive fire protection and are tested and approved where appropriate to BS476 Part 22, BS EN 1364 Part 1, LPS 1208, LPS 1181 Grade Ext A and FM Global FM4880. The fire resistance afforded by Rockspan ensures the building is protected against both internal and external sources of fire.

Adrian Smith from ISD Coldstores said "Tesco stipulated non combustible core composite panels to minimise the risk of fire should the worst occur. The Rockspan system with it's stone wool core provides the ideal fire performance and helps to contain the spread of flames to reduce the damaging affects from fire."

The interlocking joint details ensures the panel systems are easy to install, with the aid of Eurobond's patented panel lifting clamp, construction time on site is reduced allowing for the early commencement of internal works.

The panels were supplied with Corus Colorcoat® PVDF White and Sliver Metallic. All steel and stone can be fully recycled into undiminished material and entered back into the manufacturing process, dramatically reducing the substantial impact construction can have on the environment.

Client: Tesco

Architect: Hoggett Lock-Necrews Ltd

Panel Contractor: PM Group/ ISD Cold-

stores





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