



## Loseley Ice-cream

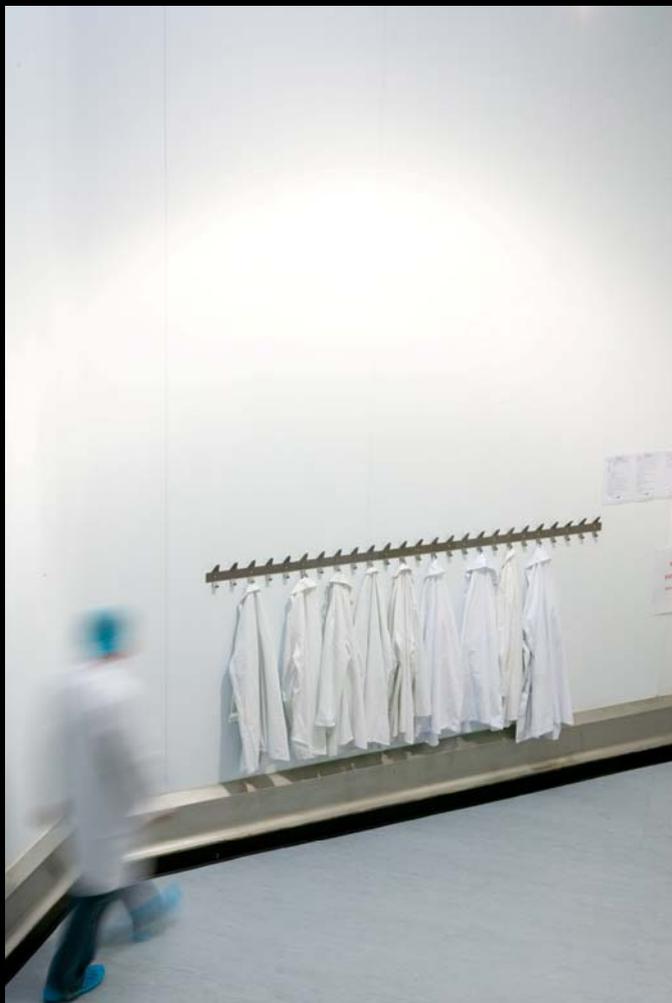
Loseley Dairy Ice Cream, the UK's largest premium ice cream manufacturer, has opened one of Europe's most advanced facilities for the production of quality ice cream in South Wales. Contractors, Colsec specified Firemaster, Eurobond's internal panel system helping to maintain the highest standards of fire performance and hygiene throughout the building.

Originally constructed to house an electronics assembly line, the building needed a significant refurbishment to make it suitable as a food processing facility. Major work was undertaken to re-clad the building interior and raise the roof on the cold store area to accommodate production equipment.

The new internal wall and ceilings had to ensure the highest quality of hygiene standards so panels were manufactured with a foodsafe antibacterial coating in CES120 Assure® by Corus. The active antibacterial agent contained within the coating helps to prevent cross contamination and mould staining.

The stone wool core engineered for Eurobond's Fire-master panel provides a comprehensive insulation that resists the build up of mould and rot bacteria.

Stone wool, manufactured by Rockwool has a predominantly vertical fibre structure, which provides high shear, compression and tensile strengths. Once the panels are installed on the site the panel core is completely encased by the interlocking joint, and a tight



Client: Loseley Ice Cream  
Main Contractor: Laing O'Rourke  
Panel Contractor: Colsec

seal is created.



Tim Wilson, Managing Director for Loseley commented: "When running an ice cream factory, hygiene is paramount. The fact that these panels are non-tainting, easy to clean and so versatile made them perfect for our environment. The panels have been used as a casting for the blast tunnels operating at -40°C and also on the walls in the main production hall."

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