

Case Study

Enke and Eurogum

**NORTHEAST
ROOFING LTD**

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Paralon waterproofing system, existing built up roof refurbishment

Project : Woking business centre

Location :Woking, Surrey

Project Brief : Part of a complex of high profile multi use office, industrial and clean room environments. Provide conditions report on existing roof , recommend waterproofing options , provide specifications and details , inspect works on-site ,and issue warranty on completion

Specifier : Jones lange lasselle

Main Contractor ; Bradford Watts

Roofing Contractor :Hadleigh barbour

Notes: This unit formed part of the Woking business centre and was being refurbished to receive its new tenant. As part of the refurbishment works the contractor on site was asked to survey the roof for renewal. Housing such prestigious clients as the McLaren F1 race team, the client asked that the proposed system was not only compatible with the surrounding units but that the new system could be installed with minimum disruption and risk to the surrounding tenants. Our brief was to report on the roof, and to make recommendations. The original roof was failing in a number of areas due to the single ply fixings penetrating the single ply. The client asked that in order to offer the maximum protection to the building below that the existing single ply was left in situ and that it was overlaid in such a way that it could be made watertight at the end of each day. The system we proposed was a Eurogum SBS modified bitumen system laid over a mechanically fixed bitumen impregnated fibre board. When we surveyed the roof we picked up on some complex roof details which would have been difficult to waterproof using a bitumen system, so for these areas we used our polyurethane liquid waterproofing system. As both systems were compatible it gave us the ability to offer a single guarantee for the roof whilst offering the best roofing solution.



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