

Project Profile

Site Name: CSC Chorley

Roofing System: IKO Mach One bituminous Membrane System



The Problem

The single ply roof at CSC Chorley was failing in several areas. The client was looking to upgrade the insulation levels to current building regulations and to provide a 20 year life expectancy with little disruption to the ongoing site operations and within a limited budget.

The Solution

Following a thermographic survey of the roof, 5% of the roof required replacement insulation. The roof was then overlaid with a further 60mm PIR insulation and the IKO Mach One bituminous membrane system.

Features and Benefits of the IKO Mach One System

- BBA Approved (Certificate No 00/3760)
- Flame-free system
- Fire safe in service – PrevENT Graphite Fire Wall Technology
- PU adhered or mechanically fixed options
- Single layer, highly robust membrane
- Superior puncture resistance
- Rapid, clean and safe installation
- SBS elastomeric bitumen coating (low temperature flexibility -20°C)
- Rapid sealing of laps

Service Centres Nationwide:



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