

# DIRECT ALTERNATIVE TO TRADITIONAL LEAD, COPPER & ZINC

## Sacred Heart Church, Cumbernauld

In 1964, the church building, with adjacent Lady Chapel, Baptistry Alcove, Parish Hall and presbytery were erected to country-wide appreciation and acclaim.

Although clearly a building of significant architectural merit, the technical detailing and material specifications were flawed and vulnerable to Scottish weather.

However, the timely intervention of extensive repairs to roof and walls, in 1994, ensured the survival of this important and influential building. These works, and some minor adjustments, for comfort, safety and security did not detract from the aesthetic and historic interest. The long term life of the fabric of these church buildings is now secured. MCM Composite System was specified by Page & Park Architects Glasgow to overlay and protect the failing roof coverings.

All MCM products provide a twenty year guarantee throughout the range with an estimated life-span in excess of 35+ years.

For further information please visit [www.mcmpanel.com](http://www.mcmpanel.com)  
MCM Sales+Design in association with  
[www.alkorproof.com](http://www.alkorproof.com)



In Association  
with **RENOLIT**





**MCM manufacturers of membrane coated metals for roofing & cladding systems. Incorporating single-ply membrane for all detailing work. Used extensively for conservation projects and refurbishment solutions. Applications MCM produces various systems for commercial, residential & refurbishment, new build projects. Suitable for pitched, vertical, barrel vault, dormer & mansards.**

#### MCM-Single Skin

Developed for use on timber decks & over-roofing existing felt, or asphalt etc. Insulated metal decks can be incorporated providing excellent spanning capabilities. Composite panels can also be used to further enhance insulation 'U' values if required.

#### MCM-Plank

A simple plank system that provides either 'vertical' or 'horizontal' lay incorporating perpendicular joint closer incorporating standing-seem feature detail.

#### MCM-Recessed Seam

An alternative to raised seam joints. Used Extensively in vertical applications, Soffit & fascia detailing. Recessed seam joints provide continuity for the specifier.

#### MCM-Hi-Lite System

Provides an alternative to the MCM panel systems & enables the main field areas to be installed using flexible membrane with the key detailing finished with MCM (Membrane Coated Metal).

#### High Performance

High Performance alkorPLAN® Coatings & Membranes are used ensuring ecological methods of construction. Simulating zinc and lead products ensures traditional detailing is achieved without compromising environmental issues, i.e. rainwater pollution and management of rainwater recovery.

#### MCM-Sales & Design

For accurate and productive design development we utilise cutting edge technology through the use of innovative computer software and hardware systems. The use of systems like StruCAD ArchiCAD and AutoCAD gives us the ability to produce fast, accurate details and models for our clients.

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#### MCM-Site Installation

All MCM products are installed by approved licensed specialist installers or nominated approved contractors.

#### Appearance



#### MCM-Durability

Life expectancy is in excess of 35 years. A twenty year guarantee is provided as standard throughout the product range.

#### Effects Of Fire

alkorPLAN® systems are tested to FR EXT AA to BS476: Part3:1958 and awarded Agrément certificate No 10/4808.

#### Accessories

All fascia trims & gutters are manufactured from the same coated metal as the roofing system ensuring perfect colour match, performance and finish.

#### Supply

Available direct from MCM manufactured in the U.K. A list of approved suppliers and contractors is available upon request.

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