



Computacentre Offices, Blackfriars, London.



Comar Architectural Aluminium Systems, with their approved fabricator Pure Exteriors completed a new refurbishment of the offices for Computacentre at 100 Blackfriars Road. After a year long complete external and internal refurbishment of the 1960's office block, 350 staff moved back into their newly named office building.

Comar 6EFT silicone glazed curtain walling system with grey anti-sun glass was installed. The glass and panels are held in place using the Comar 6 EFT toggle glazed curtain wall façade. The ribbon windows on the existing façade remained in place whilst a new Comar system was installed. These windows were removed once the curtain walling was complete, which meant that the building remained watertight during the renovations allowing a full internal refurbishment to be carried out concurrently.

To maximise natural daylight and facilitate the large glazed areas Comar 6EFT was specified as it offers architects a flexible system, providing a structurally glazed solution, with options for facets, concealed vents and an extensive range of profiles that cater for large structurally glazed panes. Comar 6EFT also offers the slimmest silicon or EPDM joints in the industry, which means the eye-catching glazed area is maximised. Complying with the latest CWCT standards Comar 6EFT systems are mullion drained thermally broken structurally glazed curtain walling system with drained capping, pressure equalised and drained in accordance with BS6262.

All Comar approved fabricators are required to have the technical expertise to attend pre-site meetings and provide detailing. Pure Exteriors liaised closely with the specifiers to provide design advice and detailing which ensured the project ran smoothly and met site deadlines.

PROJECT DETAILS

Fabricator:
Pure Exteriors

Main Contractor:
L & C Contracts

Systems Used:
Comar 6EFT Toggle

Location:
Blackfriars, London

Computacentre Offices, Blackfriars, London.

TPG - The Parkside Group incorporates Comar Architectural Aluminium Systems, Alu-Timber, an aluminium/timber composite system of windows, doors and framing, Axim Architectural Hardware and Duco ventilation and sun control.

This provides a unique opportunity for specifiers and fabricators to rely on a single source for building envelope and integrated systems.

Comar

Comar Architectural Aluminium Systems is the largest British, privately owned aluminium systems company in Europe. Comar designs, extrudes and distributes over 700 integrated profiles to a nationwide approved fabricator network for use in aluminium ground floor treatment, window, door and curtain walling applications. Comar has built its reputation on delivery; over £6M of mill, white polyester powder coating, silver, bronze and anodised profiles are kept in stock. This means that 99% of orders are fulfilled by our customers' weekly delivery.

Alu-Timber - Merging Material Solutions. Creating sustainable, energy efficient buildings is a cornerstone of design.



Alu-Timber, a range of aluminium/timber windows, doors and framing, that combines sustainably grown FSC or PEFC timbers with 100% recyclable aluminium. Alu-Timber gives the specifier benefits: low U-values to achieve current legislation as well as reassurance for the client that the facade will last, with minimal maintenance.

Comar Duco

Comar Duco produce market leading ventilation and sun control products that continually evolve to meet the latest demands that building regulations command. This comprehensive solution to provide single source aluminium facades, with ventilation and solar shading, incorporates Window Ventilation, including acoustic ventilation, Architectural Louvres, Continuous Louvre Walls and Solar Shading.

Axim

As part of TPG, Axim supply a full range of architectural aluminium door hardware including: concealed transom closers, floor springs, surface mounted closers, flush bolts, panic exit devices, handles, letter plates and other ancillary items.

RIBA CPD Provider

TPG provides RIBA assessed CPD seminars to architects and specifiers throughout the UK. Please contact us for further details.

Nationwide Architectural Specification Team

Comar Architectural Aluminium Systems have a nationwide team of architectural advisors who specialise in providing architects and specifiers with project support and NBS specifications. Fabricators and installers are supported by a team of Project Managers.



CURTAIN WALLING

COMAR 6EFT Structural Glazing 2 & 4 sided

WINDOWS

COMAR 5P.i Windows, 55mm, 60mm & 75mm Polyamide insulation.

COMAR 10 Passivhaus Window System

DOORS

COMAR 7P.i Doors, Folding, Sliding, Swing & Polyamide Rebated.

WINDOW WALLING

COMAR 9P.i High Performance Windows, Doors & Framing.

GROUND FLOOR TREATMENT

COMAR 1 Single Glazed GFT

COMAR 3 Double Glazed GFT

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