



KLIC Innovation Centre, Norfolk.



Comar Architectural Aluminium Systems, with their approved fabricator Tradeglaze completed the new build Kings Lynn Innovation Centre, workspace and conference facility in Norfolk. The £4 million Innovation Centre has been made possible with £2.5 million of funding from the New Anglia Enterprise and will provide the West Norfolk area with serviced office space, conference suites and an optimum work space using the latest technology. The Innovation Centre will link with 20 other enterprise centres across the region and create new employment opportunities locally.

Tradeglaze ensured that this project met challenging glazing specification and quality standards while meeting tight budgetary restrictions, being helped by the Comar 6EFT Curtain Walling system's comprehensive design, fabrication and performance benefits, and Comar's Technical Support Services. Comar 6EFT pressure equalised, thermally-broken curtain walling, mullion drains via the cover caps and achieves compliance with the latest CWCT standards. On the KLIC building the system also allowed for large panes to glazed areas to the front and side elevations, meeting demands for high levels of natural daylight.

Comar 7P.i Commercial Door sets were ideal for this very busy office and conference building, including protecting occupants and visitors with features such as Anti-Finger Trap stiles which were hung directly from the Comar 6EFT curtain walling, which in turn also maximises day lighting. This project was completed using Comar 9P.i Fixed Lights, a highly comprehensive and flexible window walling system. The Comar aluminium P.i & P.i ECO window and door systems use trademarked Polyamide Insulation (P.i) which provides exceptional thermal performance to achieve compliance with the Building Regulations.

All Comar Approved Fabricators are required to have comprehensive Comar systems knowledge and excellent technical competence. Tradeglaze liaised closely with the specifiers to provide design advice and complex detailing which ensured the project ran smoothly and met site deadlines.

PROJECT DETAILS

Architect:
Feilden & Mawson

Main Contractor:
R G Carter (Kings Lynn)

Fabricator:
Tradeglaze (Lincoln) Ltd

Project Value: £224K

Systems Used:
Comar 6EFT, 9P.i Mitre Fixed Lights,
& 7P.i CD

Location:
Kings Lynn, Norfolk



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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 £5M 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 the The Parkside Group, 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

The Parkside Group 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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