



comar

ARCHITECTURAL ALUMINIUM SYSTEMS



Junction 17 Car Showroom, Peterborough.



Comar Architectural Aluminium Systems, with their approved fabricator PAGE Group Peterborough have completed a new showroom for Junction 17 Cars, a family run business selling high quality prestigious cars in Peterborough. This project was completed using Comar 5P.i ECO open out casement windows, Comar 6 Curtain Walling & Comar 7 Commercial Doors in configurations of Auto-Sliding and Swing fitted with anti finger trap stiles.

To maximise the visual retail display of a car showroom a faceted Curtain Walling system, Comar 6, was selected with it's slim 50mm sightlines to maximise natural daylight. In order to echo the branding of the showroom group, angled transoms were positioned. The design of Comar 6 makes it ideal for complex faceted curtain walls required for large scale glazing featured in car showrooms.

In a busy retail environment, Comar 7 door sets are a natural choice. Not only are they available in swing, pivot, sliding, auto-sliding and sliding/folding, they have been designed specifically for applications where high traffic solutions are required such as a car showroom. For safety, the Comar 7 swing doors were fitted with anti-finger trap stiles and Axim concealed transom closers which were hung directly from the Comar 6 frame reducing the sight lines.

To the office areas Comar 5P.i. ECO open out casement windows were fitted. These windows offer outstanding weather performance and reduce heat loss through the trademark P.i thermal break ensuring low U-values, so energy bills are minimised.

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

PROJECT DETAILS

Architects:
David Turnock Architects

Fabricator:
PAGE Group Peterborough

Main Contractor:
R & H Estates

Project Value: £40,000

System Used:
Comar 5P.i ECO, 6 & 7

Location:
Peterborough, Cambridgeshire



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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 Territory Managers.



GROUND FLOOR TREATMENT	
COMAR 1	Single Glazed GFT
COMAR 3	Double Glazed GFT
COMAR 4	Single Glazed GFT
COMAR 8	Fin/Bead GFT
CURTAIN WALLING	
COMAR 6	Curtain Walling, Stick Build & Ladder Frame, Square Cut & Step Cut.
COMAR 6	EFT Structural Glazing 2 & 4 sided
DOORS	
COMAR 7	Doors, Folding, Sliding, Swing & Polyamide Rebated.
WINDOWS	
COMAR 5P.i	Windows, 55mm, 60mm & 75mm Polyamide insulation.
WINDOW WALLING	
COMAR 9P.i	High Performance Window, Doors & Framing.

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