



comar

ARCHITECTURAL ALUMINIUM SYSTEMS

British Gaskets Offices & Warehousing, Suffolk.



Comar Architectural Aluminium Systems; with their approved fabricator Anglia Fixing Ltd; completed a new build office and warehousing unit for British Gaskets in Sudbury, Suffolk.

Comar 5P.i ECO top hung casement windows were specified. These windows offer outstanding weather performance and reduce heat loss through the trademark P.i thermal break ensuring low U-values and keeping energy bills to a minimum. Comar 5P.i ECO is a casement window system which includes a 55mm and 75mm option.

Anglia Fixing were able to ensure that this project could be completed within the restraints of the budget and that Comar 6EFT Curtain Walling system complied with the latest CWCT standards. Comar 6EFT mullion drained, thermally broken, stick construction curtain walling with drained capping and pressure equalised was installed to create the large glazed areas to the front and side of the building, enabling as much natural daylight as possible to the main staircase.

Comar 7P.i Commercial Door sets were the natural choice for this busy office project. For safety, the Comar 7P.i Commercial Doors were fitted with Anti-Finger Trap stiles which were hung directly from the Comar 6EFT curtain walling.

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

PROJECT DETAILS

Architects: Wincer Kievenaar

Fabricator: Anglia Fixing Ltd

Main Contractor: SEH French

Project Value: £33K Metal

System Used:
Comar 5P.i ECO (Top Hung), 6EFT
(Capped) & 7P.i CD (Pivot)

Location: Sudbury, Suffolk



British Gaskets Office & Warehousing, Suffolk.

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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