



## Rainham Health Centre, Essex.



Comar Architectural Aluminium Systems, with their approved fabricator PAGE Group (Peterborough) Limited, supplied the Comar 6 curtain walling and Comar 7 doors for a new build Health Centre in Rainham, Essex.

To create light and give a striking glazed front façade, Comar 6 ladder frame curtain walling was installed. Comar 6 offers a slim 50mm sight line with a multitude of transoms and mullions to cater for all deflection loads and configurations.

For the entrances, Comar 7 swing doors were selected. Comar 7 commercial door sets are a natural choice, not only are they available in swing, pivot, sliding, auto-sliding and sliding folding, they have also been designed specifically for commercial applications where high traffic solutions are required. AXIM concealed overhead closers with a 900 hold open facility and anti finger-trap stiles were fitted and provided easy disabled access to comply with the DDA.

All Comar Systems were polyester powder coated in a RAL 7040 Grey matt finish.

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

### PROJECT DETAILS

**Architects**  
Watkins Grey International LLP.

**Fabricator**  
PAGE Group (Peterborough) Ltd.

**Main Contractor**  
Rydon Construction

**Project Value**  
£281,500

**Systems Used**  
Comar 6 & 7

**Location**  
Rainham, Essex.

## Rainham Health Centre, Essex.

**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 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

<b>COMAR 1</b>	Single Glazed GFT
<b>COMAR 3</b>	Double Glazed GFT
<b>COMAR 4</b>	Single Glazed GFT
<b>COMAR 8</b>	Fin/Bead GFT

#### CURTAIN WALLING

<b>COMAR 6</b>	Curtain Walling, Stick Build & Ladder Frame, Square Cut & Step Cut.
<b>COMAR 6</b>	EFT Structural Glazing 2 & 4 sided

#### DOORS

<b>COMAR 7</b>	Doors, Folding, Sliding, Swing & Polyamide Rebated.
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#### WINDOWS

<b>COMAR 5</b>	Windows, 45mm, 50mm, 55mm, 60mm & 75mm Polyamide.
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#### WINDOW WALLING

<b>COMAR 2</b>	Feature Wall T.B. Window Walling, Thermally Broken.
<b>COMAR 9</b>	High Performance Window, Doors & Framing

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