



## Barking Town Hall, Essex.



Comar Architectural Aluminium Systems, with their approved fabricator Barking Shopfronts Ltd., supplied the Comar 6EFT Curtain Walling and Comar 7 Doors for the new build development in Barking, Essex. This contemporary, streamlined building houses retail units on the ground floor and a bike store on the upper floors which the local council hope will encourage commuters to use as a park and ride facility into Central London.

The architect required a solution which could incorporate structural glazing and capped curtain walling. A mix of perforated and solid aluminium panels were glazed into a variety of Comar 6EFT 2-sided SG and Comar 6EFT capped curtain walling and. The aluminium was polyester powder coated in a Grey 7015 RAL to BS6496.

In any busy public environment Comar 7 commercial door sets are a natural choice not only all they available in swing, pivot, sliding, auto-sliding and sliding folding, they have been designed specifically for commercial applications where high traffic solutions are required.

All Comar approved fabricators are required to have the technical expertise to attend pre-site meetings and provide detailing. Barking Shopfronts 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**  
Allford Hall Monaghan Morris  
Architects

**FABRICATOR**  
Barking Shopfronts Ltd

**MAIN CONTRACTOR**  
Ardmore Construction

**PROJECT VALUE**  
£168,000

**SYSTEMS USED**  
Comar 6EFT & 7

**LOCATION**  
Barking, Essex



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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.
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### WINDOWS

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

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

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