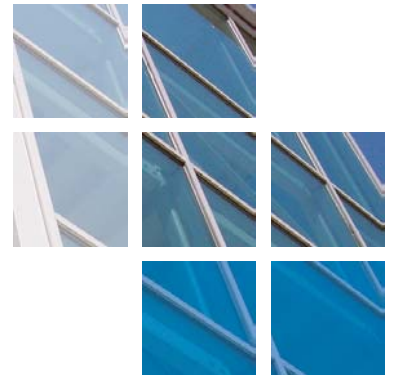




# comar

ARCHITECTURAL ALUMINIUM SYSTEMS



## Priory Mews, Essex



Comar Architectural Aluminium Systems supplied a range of profiles for over 500 windows and entrances in Priory Mews, a prestigious new development of flats in Southend-on-Sea.

The building's appearance was strongly influenced by the setting. Priory Park is an important cultural and recreation venue and the design of the facade ensured the building appeared sympathetic to the surrounding parkland. ATP Architects envisaged a building with two to five-storey elevations which gave the building a discreet but unconventional look. The envelope consisted of plain white plaster walls with sand coloured brickwork, wood panelling and white coloured fenestration. The entire ensemble brought dynamism and animation to the facade.

Design & Creation, a Comar approved fabricator, installed Comar 5 Tilt & Turn Windows, Comar 2 Window Walling and Comar 7 Doors. Comar 5 is a thermally broken window system with extra slim 50mm sight-lines available in window configurations such as casement, horizontal and vertical pivot, top-swing and tilt & turn. The tilt & turn option allows the window to be opened in a side hung condition as well as bottom hung for secure night ventilation. The side hung option is 'open-in', which means that the external pane can be easily cleaned. All window profiles were polyester powder coated to standard white RAL 9910.

The main external entrances of Priory Mews consisted of Comar 2 Window Walling, a cost effective alternative to curtain walling. This provided the glazed screens and housed Comar 7 swing doors. The visual unity of the envelope was realised by polyester powder coating Comar 2 and Comar 7 to the same standard white RAL as Comar 5 windows.

### PROJECT DETAILS

**Architects**  
A.T.P. Architects, Ilford.

**Fabricator**  
Design & Creation.

**Main Contractor**  
Hollybrook.

**Project Value**  
£250,000.

**Systems Used**  
Comar 2, 5 and 7.

**Location**  
Southend-On-Sea, Essex.

# Prory Mews, Essex

**Comar, the leading British Aluminium Systems House, designs and extrudes over 700 aluminium profile sections. A team of specification consultants provide project-by-project design, calculations and NBS specification advice to architects. Comar distributes profiles to a nationwide network of fabricators for manufacture and installation.**

## Retail Aluminium Architecture

Inherent strength and slim sight-lines make Comar aluminium the specification product of choice for all retail outlets. Comar offers extensive systems which integrate to provide aesthetic appeal to potential retail customers.

Step through Comar 7, an extensive range of sliding, automatic, folding or swing doors. Overhead Comar 6 creates sloped, pitched or barrel vaults which cast light throughout the retail complex or outlet. Comar 1,3,4 & 8 integrate with Comar 7 to provide shop-fronts with various angle returns and height capability. Comar 6 curtain walling houses the envelope with a variety of cover caps which complement panels and glazing.

## Commercial Aluminium Architecture

Statement of function is the key element of commercial building design. From designing industrial units to corporate headquarters the flexibility of Comar Aluminium Systems can integrate with panel systems and provide curtain wall with opening vents and windows in a variety of configurations. Comar can

powder coat the aluminium system to your RAL, BS or Syntha Pulvin colour to complement the façade.

## Education & Public Building Aluminium Architecture

Comar have worked in conjunction with Local Authorities to design specific products for use in the education and public building sector. The nature of public building construction demands cost effective, robust solutions. Comar 2 is a cost saving alternative to curtain walling, creating glazed façades for medium rise buildings, stairwells and entrances. Comar 2 integrates with Comar 5 and 5LT windows with espagnolette locking handles to provide security and Comar 7 Doors with anti-finger traps to provide safety. Comar's integrated systems ensure a cost effective, aesthetic façade with security and safety as standard.

## RIBA CPD Provider

Comar provides RIBA assessed CPD Seminars to architects and specifiers throughout the UK. There are two seminars available; please complete the feedback for further details.

**Comar Architectural Aluminium Systems,  
Unit 5, The Willow Centre,  
17 Willow Lane, Mitcham,  
Surrey. CR4 4NX.**

**| tel: 020 8685 9685 |**  
**| fax: 020 8646 5096 |**  
**| email: info@parksidegrp.co.uk |**



GROUND FLOOR TREATMENT	
COMAR 1	Single Glazed GFT
COMAR 2	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.
DOORS	
COMAR 7	Doors, Folding, Sliding, Swing & Polyamide Rebated.
WINDOWS	
COMAR 5	Windows, 45mm, 50mm & 60mm Polyamide.
WINDOW WALLING	
COMAR 2	Feature Wall T.B. Window Walling, Thermally Broken.

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NAME: .....

ADDRESS: .....

.....

COMPANY: .....

TEL: .....

FAX: .....

EMAIL: .....

I would like to hear more about Comar Architectural Aluminium Systems (Please tick):

Ground Floor Treatment       Curtain Walling   
Windows                                       Doors

or I would like to be contacted by my local Comar project consultant.

**Please fax this form back to 020 8646 0777**

