



The Holme School



This project was completed in February 2003 and was a refurbishment of a typical 1960's timber panelled façade. On such projects a close match to the original building is a priority. Comar 2, the cost effective alternative to curtain walling, offers an excellent solution. Two mullion widths are available: 35mm and 45mm with high span options that ensure that single and multi-storey options can be completed with the same slim sight lines.

Comar 5 top hung windows integrated directly into the Comar framing at ground floor level and 1st storey. Main entrance double swing doors were fabricated from the Comar 7 range and, for safety, incorporated anti-finger traps.

To create the contrasting fern green and white colours of the school, Comar 2 with it's large selection of bead options provides the ability to glaze both glass and panels into the same façade.

Glazing options are up to 70mm which means that, internally, there is no need to step-cut the panels. Comar supplied the aluminium profiles in white polyester powder coating.

PROJECT DETAILS

Architects Stephen Cox Associates.

Fabricator Magnum.

Main Contractor Brymor Contractors.

Project Value £228,317.00.

Systems Used Comar 2, 5 & 7.

Location Hedley, Hampshire.

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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 facades 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 facade 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 faxback 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 |



 GROUNDFLOOR TREATMENT

 COMAR 1
 Single Glazed GFT

 COMAR 2
 Double Glazed GFT

 COMAR 4
 Single Glazed GFT

 COMAR 4
 Single Glazed GFT

 COMAR 8
 Fin/Bead GFT

 CURTAIN WALLING
 COMAR 6

 CUMAR 7
 Doors, Folding, Stick Build & Ladder Frame, Square Cut & Step Cut.

 OORS
 COMAR 7

 COMAR 7
 Doors, Folding, Sliding, Swing & Polyamide Rebated.

 WINDOWS
 COMAR 5

 WINDOW WALLING
 COMAR 6

 COMAR 7
 Feature Wall T.B. Window Walling, Thremally Broken.

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| NAME: | I would like to hear more about Comar Architectural Aluminium Systems (Please tick): | | | |
|----------|---|---|--------------------------|--|
| ADDRESS: | , (| , | | |
| | Ground Floor Treatment Windows | | Curtain Walling Doors | |
| COMPANY: | | | | |
| TEL: | or I would like to be contacted by my local Comar project consultant. | | | |
| FAX: | | | | |
| EMAIL: | Please fax this form back to 020 8646 0777 | | | |
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