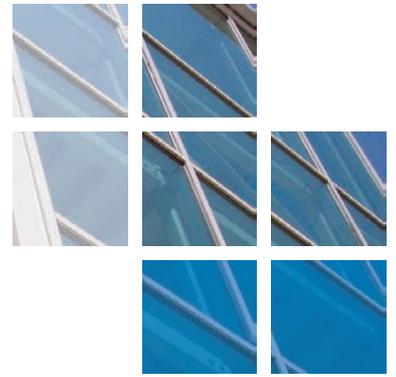




# comar

ARCHITECTURAL ALUMINIUM SYSTEMS



## Fistral Beach - Newquay



Alan Spear Ltd were asked to assist with this fast track contract as the holiday season was approaching. Alan Spear Limited confidently took on the contract because they knew that they could rely on their major supplier Comar Architectural Aluminium Systems market leading delivery of over 700 sections which are kept in stock and their distribution centre in Surrey.

This visually stunning prestigious development is right next to the beach at Newquay and a focal point for tourists who visit the area. Fistral Beach is world renowned for its surfing qualities and many world-class surfing competitions are held there. Due to wind loading, sand and marine element, Alan Spear and Comar Architectural Aluminium Systems advised the clients to use an anodised finish to all the facades providing resilience to the sand and salt content in the environment.

The Comar 2 screen work consisted of Comar 5 50mm fixed lights, opening vents windows and Comar 7 swing doors and was double-glazed in safety glass throughout. Various Comar 7 entrances were installed where the doors were fire exits they were fitted with AXIM panic bars and concealed closers. Alan Spear completed the project with anodised flashings to obscure columns, internal partitions and certain cill areas.

### PROJECT DETAILS

**Architects**  
Ponyton Bradbury Wynter Cole.

**Fabricator**  
Alan Spear Ltd.

**Main Contractor**  
Mowlem.

**Project Value**  
£170,000.

**Systems Used**  
Comar 2 Window Walling, Comar 5 45mm windows and Comar 7 Doors.

**Location**  
Newquay.

# Fistral Beach - Newquay

**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  Curtains Walling   
Windows  Doors

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

**Please fax this form back to 020 8646 5096**

