



# comar

ARCHITECTURAL ALUMINIUM SYSTEMS

Costa Coffee, Anglia Retail Park, Ipswich.



Comar Architectural Aluminium Systems; with their approved fabricator Anglia Fixing Ltd completed a new build Drive Thru Costa Coffee shop on the Anglia Retail Park in Ipswich, Suffolk. The building features an eye catching angular shaped roof line and outside seated area. Costa Coffee are the nations favourite and fastest growing coffee chain in the UK and this new store forms part of their expansion plans.

To maximise natural daylight and facilitate the large glazed areas Comar 6 & Comar 6EFT was specified. Anglia Fixing were able to ensure that this project could be completed within the restraints of the budget and that Comar 6 & 6EFT Curtain Walling systems complied with the latest CWCT standards. Both Comar 6 & 6EFT systems are mullion drained thermally broken curtain walling system in 'stick' construction with drained capping, pressure equalised and drained in accordance with BS6262.

Comar 7P.i Commercial Door sets were the natural choice for this high traffic public coffee store. For safety, the Comar 7P.i Commercial Doors were fitted with a 90 degree hold open facility and maximum security hook lock and Anti-Finger Trap stiles which were hung directly from the Comar 6 curtain walling frame. Comar 7P.i CD door sets are a natural choice for any busy environment and are available in swing, pivot, sliding, auto-sliding and sliding folding.

Both the doors and curtain walling were finished in a semi gloss Grey RAL 7022 powder coating to BS6496.

All Comar approved fabricators are required to have the technical expertise to attend pre-site meetings and provide detailing. Anglia Fixing 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: MLM, Ipswich

Fabricator: Anglia Fixing Ltd

Main Contractor:  
Macmillan & Wright Ltd

Project Value: £35K (Metal)

System Used:  
Comar 6EFT & 7P.i CD

Location:  
Anglia Retail Park, Ipswich



# Costa Coffee, Anglia Retail Park, Ipswich.

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.
WINDOWS	
COMAR 5P.i	Windows, 55mm, 60mm & 75mm Polyamide insulation.
WINDOW WALLING	
COMAR 9P.i	High Performance Window, Doors & Framing.

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