

REFLECTIONS NEWSLETTER

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REYNAERS
aluminium

Safety and Security

To ensure the safety and security of all of their customers Reynaers produce products of the very highest quality and standards. Providing optimised safety and security demonstrates that Reynaers

carefully consider the needs of their end users when developing systems. They understand that people need to feel secure and that the safety of products can never be compromised.

Secured by Design

As part of this strategy Reynaers is delighted to announce that the company is now a member of the 'Secured by Design' scheme (SBD) which means that our products have been awarded the 'Police Preferred Specification' status.

SBD is the official UK Police flagship initiative that supports the principles of 'designing out crime' focusing on crime prevention at the design, layout and construction stages of homes and commercial premises and promotes the use of security standards for a wide range of products.

Windows within Reynaers' Eco and Concept System ranges have been successfully tested to SBD requirements; standards include BS7950 and PAS 23 & 24. In obtaining SBD Reynaers are now also members of the BM Trada Q Mark scheme giving added assurance through third party certification. This level of testing ensures that end users can have complete peace of mind and confidence in our products.

Reynaers' SBD accredited products are available via our nominated fabricator partners. If you would like to find out more please contact Reynaers Head office in Birmingham.

Secured by Design



Official Police Security Initiative



Good news... and growing pains.

By Justin Hunter
Managing Director, Reynaers UK

It is with great pleasure and some relief that we report that throughout 2010 Reynaers have enjoyed consistent sales growth and based upon firm orders this growth looks set to continue into 2011. Thankfully the darkest days of 2009 now seem to be well behind us.



Justin Hunter

However, along with the growth the industry as a whole continues to suffer from a general lack of cash which is causing so much pain as companies try to grow out of the recession. Thankfully, with a few notable exceptions, during 2010 the vast majority of Reynaers customers seem to have ridden the storm. With the construction industry growing once again in 2011, Reynaers will continue our drive to support our customers through innovation, good service and competitive pricing so that together we will take full advantage in a growing market.

Products

In addition to the SBD scheme Reynaers systems have been tested for the most demanding applications including fire and smoke resistant, bullet resistant, burglary protection and earthquake resistant systems.

Reynaers can offer fire resistant fixed window, door (CS77-FP EI30 & EI60) and facade products (CW50-FP EI30 & EI60). All the fire resistant systems are fully compliant with British and European Safety Standards and give a complete visual match to Reynaers' non fire rated products. Reynaers' CS77 FP range offers one of the largest options and combinations for architects to work with; furthermore a large choice of accessories and locking devices are available.

To find out more about Reynaers CS77 FP and CW50 FP please visit www.reynaers.co.uk and view the DOWNLOADS page to download detailed product information.

Reynaers CS77 BP is a highly innovative Bullet Resistant system, used on high profile installations such as government administration and military buildings, as well as banks and post offices. The systems benefit from Reynaers extensive technical expertise and in-house product development.

Reynaers closely monitors all the latest technical developments in line with its own ongoing continuous product development programme to ensure that the very latest in system innovation and design is available to its customers.

In this issue

- Case Studies
- Exhibitions
- Create your own company brochure
- Extranet tools for you

Project Azure



Reynaers rejuvenate in Plymouth

Plymouth's stunning coastal views provide an amazing backdrop to a £17 million state-of-the-art residential scheme called Azure Apartments, which has used Reynaers products to help rejuvenate a previously derelict historic area of Plymouth Hoe.

Once occupied by the Royal Western Yacht Club, the prime location has remained unused for almost 60 years after being bombed during the Second World War, but is now getting a new lease of life.

Comprising 109 exclusive apartments and penthouses the scheme features three separate sets of linked apartments, with many facing southward to provide uninterrupted views across the stunning vista that is Plymouth Sound.

Project Information

Architect: Architects Design Group
Location: The Hoe, Plymouth
Developer: Ardmore Construction

Fabricator: Fleetwood Architectural Aluminium
Reynaers systems: CW50/CP96/CS68

The development's contemporary apartments provide the very highest level of residential luxury, featuring a fully glazed walkway elevation to link the individual apartments with spacious, airy and light filled terraces and extensive underground car parking.

Covering a complete elevation of the development, Reynaers CW50 curtain walling maximises light penetration into the terraces, whilst the CP96 sliding patio system ensures easy yet secure access.

Improved thermal insulation is provided by specially fitted double butt strips, with superior wind and water tightness on Reynaers CS68 window and door systems specified throughout the development.

Dalston Lane

Regeneration project specifies Reynaers

A number of Reynaers systems have been specified on a £160 million development in the Hackney area of London. The project consists of approximately 500 new homes, including affordable and family accommodation, shop and restaurant units, a new library and a brand new station for the East London line.

The residential development was designed by architects Goddard Manton and brought to life by Barratt Homes, in partnership with the London Borough of Hackney and The Lord Mayor of London's Office.

Reynaers CS86 Hi was widely used throughout the project, this thermally improved three-chamber system for windows and doors combines aesthetic design, optimal stability, outstanding weather performance and high thermal insulation. As a result of this high insulation, the sophisticated system boasts a Uf value of 1.2 W/m²K making it a highly energy-efficient and sustainable product. Reynaers CP155 sliding door system was also heavily used and provides aesthetic appeal, as well as benefitting from optimised thermal insulation.

Also specified was the popular and versatile CW50 curtain wall system, which allows optimisation of light penetration to be achieved.

Project Information

Architect: Goddard Manton
Location: London
Developer: Barratt Homes

Fabricator: M Price

Reynaers systems: CW50/CP155/CS86 HI/GP51



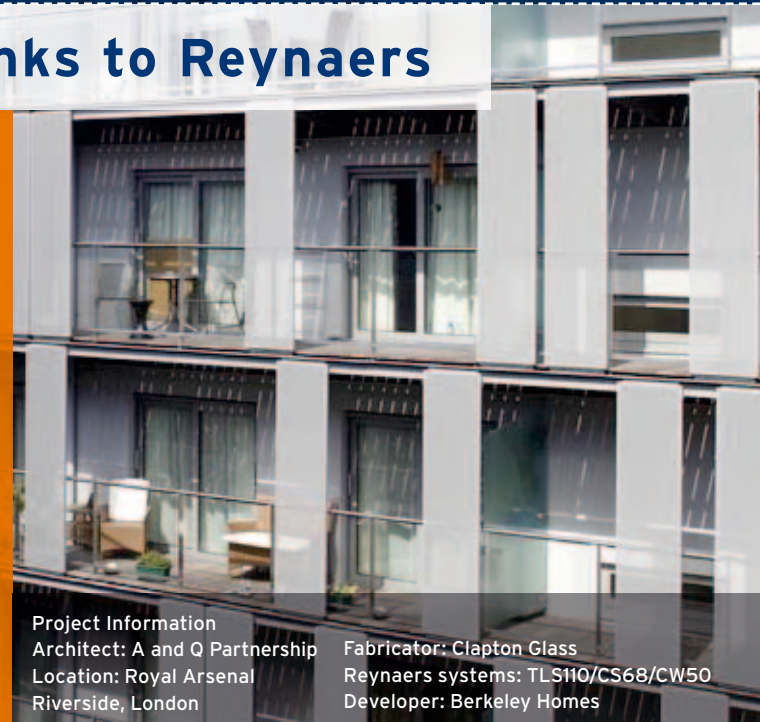
The Armouries

London riverside revival thanks to Reynaers

Designed by A & Q Partnership and revived by Berkeley Homes, The Armouries development uses Reynaers products to help bring bold, modern architecture to a historical area of South East London.

Overlooking the River Thames and in sight of Canary Wharf, The Armouries residential development is situated amongst 76 acres of land and an impressive central water courtyard. Originally the country's most important centre for the manufacture and storage of military equipment, Royal Arsenal Riverside has now been dramatically transformed into an area of community life.

Clapton Glass used Reynaers CW50 curtain walling to provide maximised light penetration and CS68 windows and doors throughout the development for improved thermal insulation. Reynaers TLS110 thermally insulated profile systems of lift and slide elements feature extensively to allow easy access, whilst maintaining water tightness, wind resistance and security.



Project Information

Architect: A and Q Partnership
Location: Royal Arsenal
Riverside, London

Fabricator: Clapton Glass

Reynaers systems: TLS110/CS68/CW50
Developer: Berkeley Homes

Reynaers Aluminium showcases its latest system developments at Best

BEST proved to be an extremely successful exhibition for Reynaers Aluminium, both in terms of visitor numbers and direct enquiries.

It also proved to be lucky for Paul Boulter, Technical Director of Taylor Wimpey North Thames, who was the winner of an Apple iPad, the prize in a free to enter draw run throughout the exhibition by Reynaers.

On the first day of the exhibition Reynaers, in association with the show organisers, hosted a reception for architects on its stand and as a result opened a number of interesting dialogues with new practices.

Exhibits on the Reynaers stand certainly generated interest with the Airmax parallel opening window system and the new sliding and folding door system for patios and balconies capturing the majority of attention.



Reynaers Extranet

As a dedicated innovator Reynaers is constantly seeking ways of enhancing the services it provides to its customers. With this in mind, the company offers customers and architects the use of the 'Reynaers Extranet' tool.

Reynaers Extranet is a rich source of highly useful information and product data that allows the Building Professional more time to focus on their design, knowing they have full details easily accessible and downloadable on Reynaers products.

The Extranet is packed full of detailed information such as article references, fabrication manuals, technical bulletins, The Green Guide Calculator and Reynaers Architects Catalogue.

Reynaers is also working on a 'new look' Extranet, which will make navigation much easier. More news on the new system will be available early in 2011 (please note your current log in details will still apply).

You can request a login for Reynaers Extranet by visiting www.reynaers.co.uk, just click on 'Register' which is found on the left hand side of the homepage.

Reynaers to Exhibit at EcoBuild

After last years success, Reynaers will be exhibiting at EcoBuild in March 2011 at Excel in London.

Showcasing the brand new CS104 window, which achieves a Uf-Value of 0.78 W/m²K making it the perfect product for developing passive buildings.



Reynaers will also be exhibiting at

 **BAU 2011**
in Munich.

Create Your Own Company Brochure

Reynaers brand new customer brochure is a dual function booklet which provides insightful and interesting information on the company's extensive range of products. It also facilitates our fabricator partners a unique opportunity to customise their own promotional brochure by adding their company specific information, such as company logo, case studies, contact information and much more.

The brochure will allow Reynaers customers to promote themselves as a Reynaers experienced fabricator,

giving fabricator partners the opportunity to further enhance their offering to end users.

The brochure artwork is available electronically for customers to amend and print themselves. Alternatively Reynaers Marketing department can offer guidance and support, get in touch now to find out more.



Contact Info:

Head Office, Birmingham
Reynaers Ltd
Kettles Wood Drive, Birmingham B32 3DB
Tel: 0121 421 1999 Fax: 0121 421 9797
reynaersltd@reynaers.com

Reynaers Consult
1 The Arena, Stockley Park,
Uxbridge UB11 1AA
Tel: 0208 899 1741 Fax: 0208 899 1742