

Kingspan specialises in pre-engineered roof, wall and façade systems to simplify and speed up installation on-site.



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An Innovative Approach to Construction

From the start Kingspan has been the driving force behind the off-site building revolution, establishing itself as the leading manufacturer and supplier of insulated roof and wall systems across the globe.

Today the company is very much at the forefront in the application of the latest off-site construction techniques which are giving architects new found flexibility in projects across a broad range of sectors, whether it is a landmark sports stadium or a new purpose-built PFI/PPP hospital.

The intention through this initiative is to deliver an unparalleled range of integrated solutions for clients, investors, designers and contractors alike.



The world of construction has never been more challenging than it is today. Not only do we demand functional buildings, we demand that they be aesthetically pleasing, energy efficient, safe, cost effective and sustainable.

Many manufacturers guarantee their products for specific isolated areas of performance. Few can offer assurance across a whole spectrum of testing standards.

Total Insulated Panel Guarantee

Kingspan insulated roof, wall and façade systems are used for building envelope solutions on industrial, distribution, commercial, leisure, healthcare, education, business and technology parks, retail and domestic building applications.

One Simple Step to Guaranteed Performance:

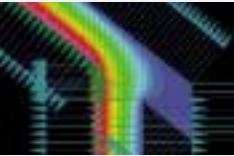
Kingspan Total Guarantee Assurance covers all of the key performance areas for its insulated roof, wall and facade systems in a single comprehensive package. Performance of the Kingspan panel is guaranteed for 25 years. The products are fully tested to all the relevant building standards, and are covered by the Total Guarantee Assurance.

Key Features of Kingspan Total Guarantee Assurance

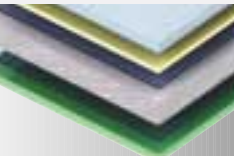
25 years panel structural performance guaranteed



25 years panel thermal performance guarantee and Energy Performance of Buildings Directive (EPBD) optimised



Panel durability and coatings up to 30 years



Kingspan provides a comprehensive technical advisory service to assist designers and contractors at building design stage.



Additional Built-in Benefits

Airtight Systems



Fire Safe Systems



Health & Safety
Walkability/Non-Fragility
(roof systems only)



Field Service Engineer
Total Support Service



Kingspan Technical
Design Bureau Service



Enhanced Productivity
with Ease of Installation



Comprehensive R&D,
Testing & Certification



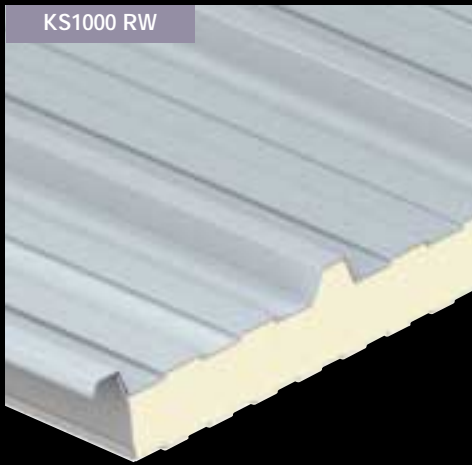





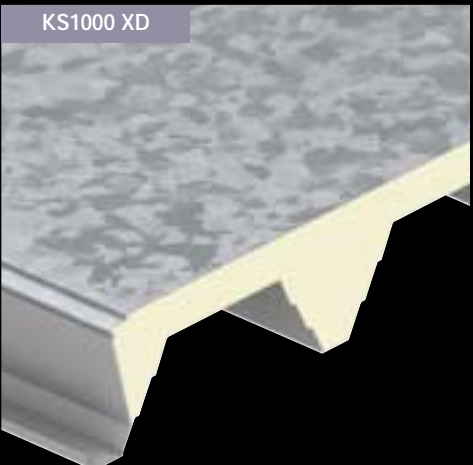
Insulated Roof & Wall systems protect business & property with **FIREsafe** insurer approved systems




- 25 years panel structural performance guaranteed
- Health & Safety walkability/non-fragility
- Panel durability and coatings up to 30 years
- 25 years panel thermal performance guarantee and Energy Performance of Buildings Directive (EPBD) optimised
- Insurer approved **FIREsafe** systems
- Systems designed for excellent airtightness performance



Roof Systems provide certainty of specification and construction performance


 <p>KS1000 RW</p> <p>Trapezoidal System +4° roof pitch</p>	 <p>KS1000 SF</p> <p>Secret Fix System +3° roof pitch</p>	 <p>KS1000 TS</p> <p>Tile Support System Consult Tile/Slate Manufacturer</p>	 <p>KS500 & 1000 ZIP</p> <p>Kingzip® Standing Seam System Low Pitch or Curved, +1.5° roof pitch or curved +150 metres radius</p>
 <p>KS1000 LP/CR</p> <p>Low Pitch or Curved System +1.5° roof pitch or curved +150 metres radius</p>	 <p>KS1000 RT</p> <p>Roof Tile +12° roof pitch</p>	 <p>KS1000 XD</p> <p>Longspan X-dek™ Insulated Roof Panel System Flat roof pitch</p>	<p>Kingspan's modern facilities enables the manufacture of high performance and quality roof and wall systems.</p> <p>Kingspan insulated roof and wall systems offer significant advantages over conventional site-assembled systems, including reliable thermal, insulation continuity and air leakage performance, the elimination of interstitial cavity condensation and cold bridging.</p> <p>Kingspan provides a comprehensive technical advisory service to assist designers and contractors at building design stage.</p>

Wall & Façade Systems allow the designer creative freedom and visual flexibility




KS600, 900 & 1000
Optimo™

Optimo™ Aesthetically Flat
Horizontal & Vertically laid




KS600, 900 & 1000
MR Micro-Rib

Architectural
Horizontal & Vertically laid




KS600, 900 & 1000
EB Euro-Box

Architectural
Horizontal & Vertically laid



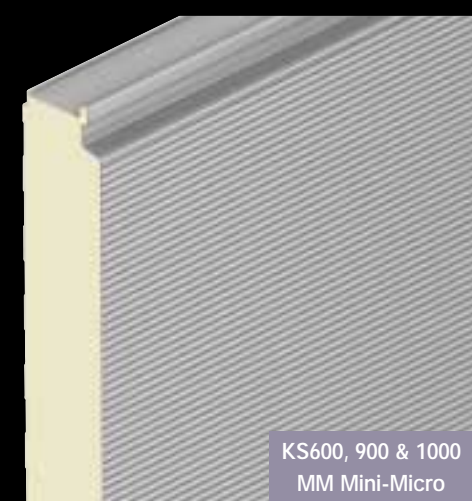
KS600, 900 & 1000
FL-S Flat (Stucco)

Architectural
Horizontal & Vertically laid



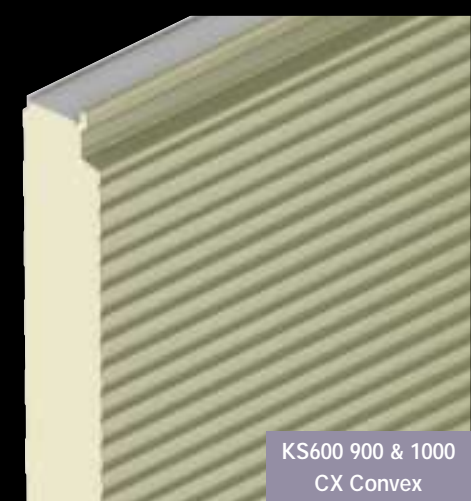
KS1000 ThermoTile
Tile Hanging System

Architectural
Horizontal & Vertically laid




KS600, 900 & 1000
MM Mini-Micro

Designer
Horizontal & Vertically Laid



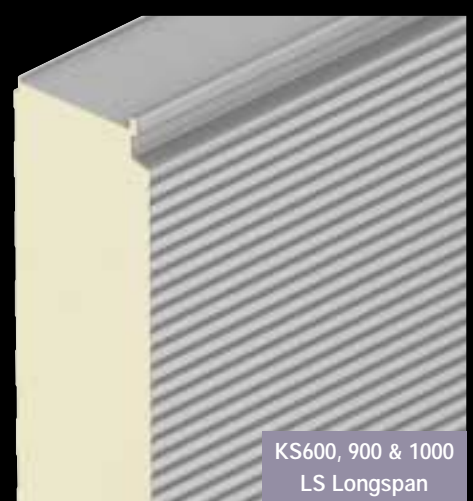
KS600, 900 & 1000
CX Convex

Designer
Horizontal & Vertically Laid




KS600, 900 & 1000
WV Wave

Designer
Horizontal & Vertically Laid



KS600, 900 & 1000
LS Longspan

Longspan
Horizontal & Vertically Laid



KS1000 RW
Trapezoidal

Trapezoidal
Horizontal & Vertically Laid



Kingspan's wall & facade systems provide distinctive architectural statements through the use of horizontal or vertical geometry, allowing designers a wider range of layout, visual effects and solutions.

Wall and facade systems can be used to focus attention on specific architectural features of the building and are available in a wide range of external profiles, widths, colours and finishes.

Wykeham Estate

Wykeham, North Yorkshire



Project Name	Wykeham Estate
Location	Wykeham, North Yorkshire
Architect	Isherwood McCann
Product	KS1000 RT Roof Tile
Colour	Terracotta
Cladding Contractor	P & B Fabrications
Usage	Commercial Units

Against the beautiful backdrop of Wykeham, an area of outstanding natural beauty in North Yorkshire, four commercial buildings have been built, blending in perfectly with the pretty surroundings of sandstone and cedar wood.

The roofs have been constructed from Kingspan KS1000RT Roof Tile, a single component insulated tile panel system that perfectly replicates the look of traditional pantiles, while offering considerably cost and time savings in the construction process.

CLADBOY® was used on the installation of the KS1000 RT on this project, CLADBOY® is an innovative piece of mechanical handling equipment, also speeding up construction.

With the use of the CLADBOY®, a vacuum panel lifter attached to a crane, panels were moved directly into position removing the need for manual handling. Leon Keogh, Project Manager at Dawney Estates states: *"The CLADBOY® is an excellent piece of equipment, which combined with the Roof Tile product helped to reduce construction times*

by at least 50% and that's a conservative estimate. Not only was the build speed extremely impressive but because it created a weatherproof envelope in the fraction of the normal time, follow on trades were allowed on site much earlier."

Offering all the advantages of a traditional clay appearance it is 80% lighter than traditional tile construction. It provides insulation certainty over a building's lifetime and is the only insulated roof tile panel system available in the UK. As a single fix pre-engineered product, it removes all the complexities involved in laying a number of tiles. The panels arrive on site and it is simply a case of fixing and fastening directly onto purlins.

The system is fire engineered and insurer approved **FIREsafe** and has been tested and approved to Loss Prevention Certification Board (LPCB) standards

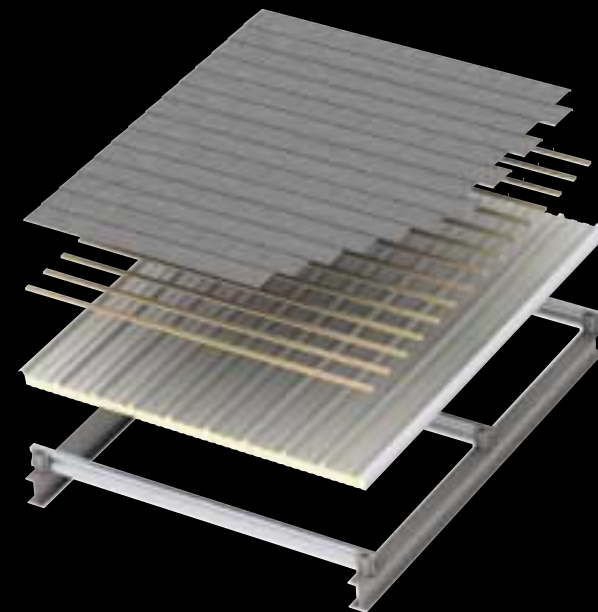


Chorley Business Park

Chorley



Project Name Chorley Business Park
Address Chorley
Product KS1000 TS Tile Support
Colour Goosewing Grey
Cladding Contractor P P H & Associates
Usage Offices



Matford

Exeter



Project Name Matford
Address Exeter
Architect Ian Penrose
Product KS1000 MR Micro-Rib
Colour Metallic Silver
Cladding Contractor Progressive Systems
Main Contractor Stansell Ltd
Usage Offices



EBL Group PLC

Runcorn

Project Name	EBL Group PLC
Address	Runcorn
Architect	EBL Group PLC
Product	KS1000 RT Roof Tile
Colour	Anthracite
Contractor	EBL Group PLC
Usage	Offices



Technium Sustainable Technologies

Baglan



Project Name	Technium Sustainable Technologies
Address	Baglan
Architect	Boyes Rees Architects
Product	KS1000 LP Lo-Pitch KS1000 Optimo™
Colour	LP, Goosewing Grey Optimo™, Metallic Silver & Dark Silver
Cladding Contractor	SCS (Specialist Cladding Services)
Developer	WDA
Main Contractor	E Turner & Sons
Usage	Offices



Broadaxe Business Park

Powys

"The Optimo™ panels provide a modern clean look and creates a striking appearance when combined with the shallow pitched Kingzip roof"



Project Name	Broadaxe Business Park
Address	Powys
Architect	Turnbull, Tweedale
Product	KS500/1000 ZIP Kingzip KS1000 Optimo™
Colour	ZIP, Goosewing Grey Optimo™, Metallic Silver
Cladding Contractor	Construction Profiles
Developer	Welsh Development Agency
Usage	Business Park

A combination of Kingspan systems was used to stunning effect on a £1m new-build project at Broadaxe Business Park in Powys. Through the use of the Kingspan Kingzip and Optimo™ systems, two impressive industrial units have been created. The design aim of the two 700m2 units, owned by the WDA, was to take a fresh approach, whilst incorporating elements of the stylish buildings that already exist on the business estate.

Architects, Turnbull Tweedale, specified the Kingzip standing seam system and Kingspan Optimo™ flat wall panels on the basis that they allowed architectural expression, freedom of design and aesthetic appeal.

Chris Turnbull comments: *"The materials used reflect the existing buildings and nicely complement the brickwork on the lower level. We are acutely aware of the benefits Kingspan products provide, not least the high performance aspects, and we are delighted with the end results."*

Chris concludes: *"The Optimo™ panels provide a modern clean look and creates a striking appearance when combined with the shallow pitched Kingzip roof. The gables match the remainder of the building and incorporate glazed oriel structures and sidelights. The insulated panels have helped to create a stylishly smooth look that will be a showpiece building for the occupant."*



Millennium Park

Naas



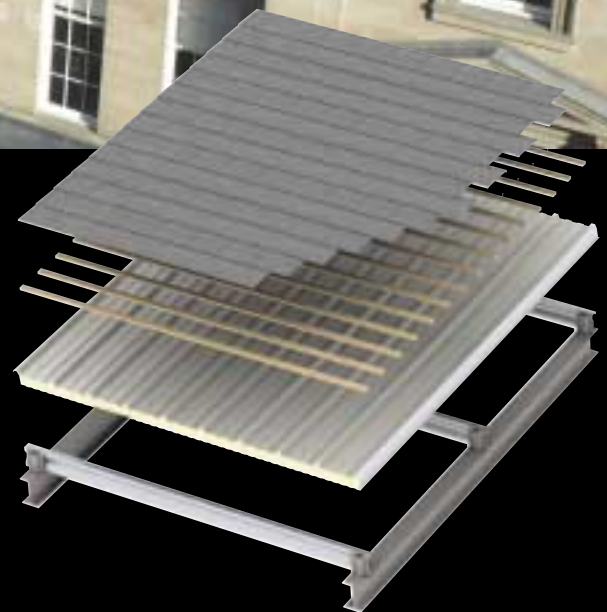
Project Name Millennium Park
Address Naas
Architect Henry J Lyons
Product KS1000 Optimo™
KS1000 MR Micro-Rib
Colour Silver
Main Contractor FESP Project Managers
Cladding Contractor Goodey Roofing
Usage Offices



Lloyds Court

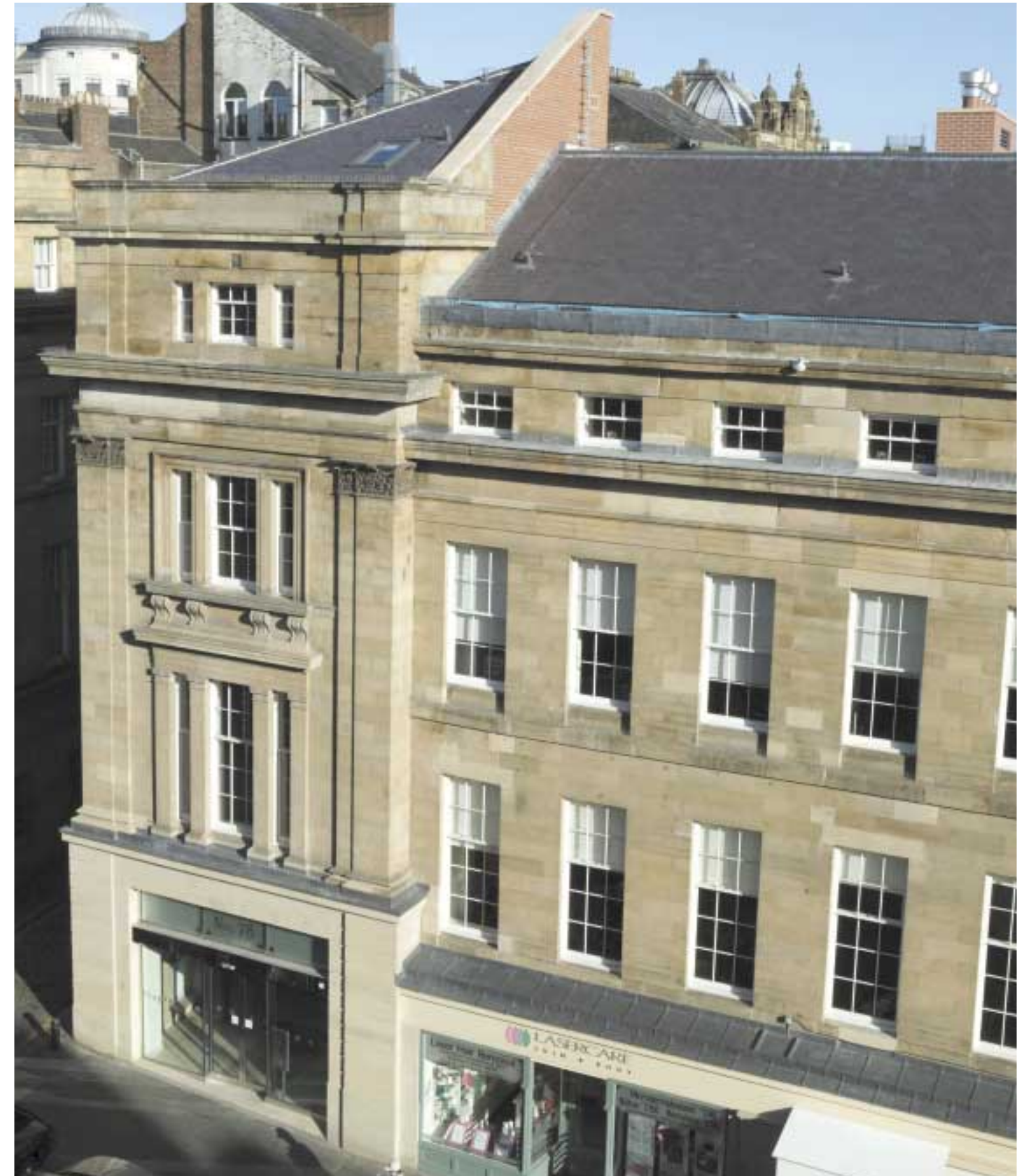
Newcastle upon Tyne

Project Name	Lloyds Court
Address	Newcastle upon Tyne
Architect	David Ash, Newcastle upon Tyne
Product	KS1000 TS Tile Support
Colour	Goosewing Grey
Contractor	Chemplas, Newcastle upon Tyne
Client	DTZ, Newcastle upon Tyne
Usage	Offices



One of the key landmark buildings in the heart of Newcastle's most prestigious street has been restored in a £6.2million regeneration programme and Kingspan Insulated Panels has crowned off this prominent Grade II building with a weatherproof and watertight roof, enabling the quick and easy installation of natural slates on top. The result restores one of Newcastle's most attractive buildings to its former glory and impresses onto the city's striking skyline.

The four-storey Lloyds Court has been transformed into a modern office and retail premises. The KS1000 TS Slate and Tile Support system has helped compliance with strict planning regulations by permitting the use of traditional roofing material but in a fraction of the time associated with this construction method.



Mamhilad

Pontypool



Project Name	Mamhilad
Address	Pontypool
Architect	Powell Dobson
Product	KS1000 RW Wall Trapezoidal KS1000 LP Lo-Pitch KS1000 MR Micro-Rib KS1000 Optimo™
Colour	RW & LP, Goosewing Grey MR & OP, Silver
Corus Colorcoat® Product	HPS200® in Goosewing Grey
Cladding Contractor	Allmass Cladding
Main Contractor	Interserve
Usage	Offices



Abbots Park

Cheshire



Project Name Abbots Park
Address Cheshire
Architect Hattrells & Partners
Product KS1000 TS Tile Support
Colour Goosewing Grey
Cladding Contractor Advanced Cladding Services Ltd
Usage Offices

Masterton Park

Dumfermline

Project Name Masterton Park
Address Dumfermline
Architect 3D Architects of Edinburgh
Product KS1000 Optimo™
KS1000 MR Micro-Rib
Colour Optimo™, Metallic Silver
MR, Alaska Grey
Cladding Contractor Tannson D & B
Main Contractor Procladd (Scotland) Ltd
Usage Offices



The Jupiter Building

West Malling, Kent



A commercial office complex, has made use of the KS1000 TS system. Part of the massive Kingshill development, the Jupiter building is a steel-framed construction and is identical to an adjacent structure which has been roofed using timber trusses with felt and battens. The decision was made to use the Kingspan roofing panels for the second building, for its time saving capacity. Using timber trusses had proved very labour intensive and the specification of a composite panel system is designed to eliminate the time and cost of installing individual roof elements, allowing the roof to be weathertight sooner.

Project Name	The Jupiter Building
Address	West Malling, Kent
Architect	RPA Architects, London
Product	KS1000 TS Tile Support
Colour	Goosewing Grey
Cladding Contractor	Cobsen Davies, Worthing
Main Contractor	Wates Construction, Kent
Usage	Offices

Norwich Union HQ

Exeter



Project Name	Norwich Union HQ
Address	Exeter
Architect	Ian Penrose, Exeter
Product	KS1000 Optimo™
Colour	Metallic Silver
Contractor	Progressive Systems Ltd, Exeter
Usage	Office

Cork Airport Business Park

Cork



Project Name Cork Airport Business Park
Address Cork
Architect Oliver Carty & Associates
Product KS1000 MR Micro-Rib
KS1000 FL-S Stucco
Colour Silver
Main Contractor Bowen
Cladding Contractor Multiroofing Systems
Usage Commercial

Western Motors

Galway



Project Name Western Motors
Address Galway
Architect Frank Crowley & Associates
Product KS1000 MR Micro-Rib
Colour Silver
Main Contractor TBD Developments, Galway
Cladding Contractor Noel Deane
Usage Showroom

Merryhill Business Park

Birmingham

Project Name Merryhill Business Park
 Address Birmingham
 Architect INC Design
 Product KS1000 Optimo™
 Colour Metallic Silver
 Main Contractor Adonis
 Cladding Contractor UK Industrial Cladding
 Usage Commercial



Auto Exchange

Euro Business Park, Cork

Project Name Auto Exchange
 Address Euro Business Park, Cork
 Architect Frank Murphy & Partners
 Product KS1000 RW Roof Trapezoidal
 KS1000 RW Wall Trapezoidal
 Colour Albatross, Goosewing Grey,
 Ocean Blue & Wedgewood Blue
 Main Contractor Lane Developments
 Cladding Contractor Noel Murphy Roofing
 Usage Commercial



NCR Motherwell

Motherwell

Project Name	NCR Motherwell
Address	Motherwell
Architect	Hattrell & Partners
Product	KS1000 RW Walls Trapezoidal KS1000 WV Wave
Colour	RW, Sirius WV, Apollo
Corus Colorcoat® Product	Celestia® in Sirius and Apollo
Cladding Contractor	T M Devon
Usage	Offices



Royal Bank of Scotland

Stirling



Project Name	Royal Bank of Scotland
Address	Stirling
Architect	RGP Architects, Glasgow
Product	KS500 ZIP Kingzip
Colour	Mill Finish Aluminium
Cladding Contractor	JWS, Glasgow
Main Contractor	Tulloch Construction, Glasgow
Usage	Offices



Big W, The Ventura Park

Tamworth, Staffordshire



Since its first UK store opened in Liverpool in 1909, FW Woolworth has grown to become a household name. In 1999, the Big W superstore concept appeared in Edinburgh, followed by locations, including Tamworth, Staffordshire, where Kingspan Insulated Panels' roof and wall systems have been applied.

The versatility of RW is demonstrated by its application onto the store's vertical walls, providing a visually appealing effect, enhanced with the use of KS600MR micro rib profiles, which offer crisp, clean building lines. This gave developers, Aucott Developers Limited, the creative freedom to include Woolworth's orange and blue corporate colours.

The Ventura Park Big W store presents an impressive centrepiece to the retail development.

Sited on the Ventura retail park, the Big W store in Tamworth occupies an internal area of over 88,000sq m, with associated service yard and car park areas. For cladding to both the roof and walls, Kingspan supplied its insulated panel products to contractors, Proclad. On the roof, Proclad installed Kingspan's KS1000 RW in goosewing grey, and applied the same product on the walls - this time vertically - in white HPS200®.

Project Name	Big W, The Ventura Park
Address	Tamworth, Staffordshire
Developers	Aucott Developers Limited
Product	KS1000 RW Roof Trapezoidal KS1000 RW Wall Trapezoidal KS600 MR Micro-Rib
Colour	RW Roof, Goosewing Grey RW Wall, White MR, Woolworth's Corporate Orange & Blue
Corus Colorcoat® Product	HPS200® in White (Vertically)
Cladding Contractor	Proclad
Usage	Shopping Centre

Carcraft

Leeds



Project Name	Carcraft
Address	Leeds
Architect	Garnet Netherwood Associates
Product	KS1000 MR Micro-Rib
Colour	Metallic Silver
Cladding Contractor	Donkin Roofing
Usage	Motor Retail

Retail



Courts Store

Birstall Retail Park

Project Name	Courts Store
Address	Birstall Retail Park
Architect	Ratcliffe Groves Partnership
Product	KS1000 Optimo™
Colour	Metallic Silver
Cladding Contractor	Ashbourne Roofing
Usage	Store



David Phipps Furnishings

Ferndown, Dorset



Project Name	David Phipps Furnishings
Address	Ferndown, Dorset
Product	KS1000 RT Roof Tile
Colour	Anthracite
Main Contractor	R. Falla Contractors
Cladding Contractor	Industrial Building Solutions
Usage	Retail



Graypaul Ferrari Garage

Nottingham



Retail



Project Name	Grey paul Ferrari Garage
Address	Nottingham
Architect	Talbot Design
Product	KS1000 FL Flat
Corus Colorcoat® Product	HPS200® in Honesty
Cladding Contractor	The Industrial Building Company
Main Contractor	Talbot Construction
Usage	Motor Retail

DFS

Bouchere Road, Belfast

Project Name	DFS
Address	Bouchere Road, Belfast
Architect	Hughes McMichael
Product	KS1000 MR Micro-Rib
Colour	White
Corus Colorcoat® Product	HPS200® in White
Cladding Contractor	Pilot
Usage	Furniture Retail



Marks & Spencer - Lifestore

Gateshead



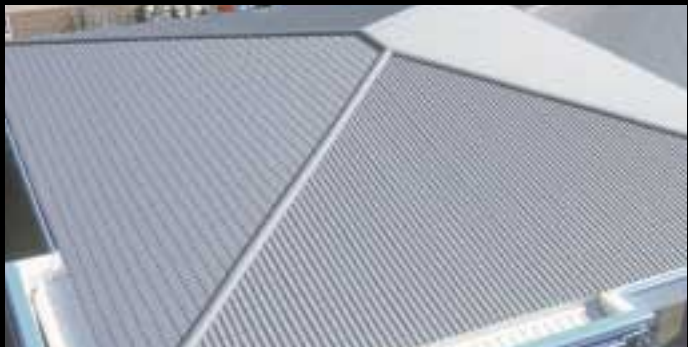
Project Name	Marks & Spencer - Lifestore
Address	Gateshead
Architect	Lewis & Hickie
Product	KS1000 RW Roof Trapezoidal KS1000 Optimo™ KS1000 MM Mini-Micro
Colour	RW Roof, Merlin OP, Silver & White MM, Orion & White
Corus Colorcoat® Product	HPS200® in White & Merlin, Celestia® in Orion
Contractor	CA Roofing
Usage	Lifestore



CO-OP Supermarkets

Widnes

Project Name	CO-OP Supermarkets
Address	Widnes
Architect	Roberts Gardner Architects
Product	KS1000 RT Roof Tile
Colour	Anthracite
Cladding Contractor	Burgess Roofing, Widnes
Usage	Supermarket



H B Dennis

Swords



Project Name	HB Dennis
Address	Swords
Architect	Quilligan Architects
Product	KS1000 MR Micro-Rib
Colour	Silver
Cladding Contractor	Noel Deane
Usage	Car Showroom



Makro

Norwich



Project Name	Makro
Address	Norwich
Architect	Building Design, Birmingham
Product	KS1000 Optimo™ KS1000 RW Roof Trapezoidal
Colour	Metallic Silver
Cladding Contractor	UK Cladding, Birmingham
Usage	Wholesalers

Royal Quays

South Shields



Project Name	Royal Quays
Address	South Shields
Product	KS900 FL Flat Stucco
Corus Colorcoat® Product	Celestia® in Sirius
Cladding Contractor	M & D Roofing, Middleborough
Usage	Shopping Centre

On the Run

Tallaght



Project Name	On the Run
Address	Tallaght
Architect	Bernard Fitzpatrick & Associates
Product	KS1000 RT Roof Tile
Colour	Anthracite
Main Contractor	Manning Construction
Cladding Contractor	SFL Ltd
Usage	Petrol Station



Peugeot Garage

Finglas



Project Name	Peugeot Garage
Address	Finglas
Architect	Bernard Fitzpatrick & Associates
Product	KS1000 RW Roof Trapezoidal KS1000 MM Mini-Micro
Colour	Silver & Ultra Marine Blue
Cladding Contractor	J & F Duggan Steel Buildings Ltd
Usage	Motor Retail

Retail

Tadg Riordan Motors

Ashbourne

Project Name	Tadg Riordan Motors
Address	Ashbourne
Architect	Deaton Lysaght Architect
Product	KS1000 MR Micro-Rib
Colour	Silver
Main Contractor	Conex Ltd
Cladding Contractor	Harrington Precast Concrete
Usage	Motor Retail



Noba

Gouden Kruispunt



Project Name	Noba Gouden Kruispunt
Address	Gouden Kruispunt
Architect	Kirsten Jansen & Hamal Renaud
Product	KS1000 Optimo™
Corus Colorcoat® Product	PVDF in Metallic silver
Cladding Contractor	Jehoul
Usage	Department Store



Sprucefield Shopping Centre

Belfast

Project Name	Sprucefield Shopping Centre
Address	Belfast
Architect	Geddis
Product	KS1000 LP Lo-Pitch KS1000 MR Micro-Rib
Colour	LP, Goosewing Grey MR, Silver
Cladding Contractor	Thornton Roofing
Usage	Shopping Centre



Superquinn

Waterford

Project Name	Superquinn
Address	Waterford
Product	KS1000 MR Micro-Rib
Corus Colorcoat® Product	PVDF in Mountain Blue
Cladding Contractor	PJ Quinns
Usage	Shopping Centre



Ganly's

Athlone

Project Name	Ganley's Hardware
Address	Athlone
Architect	Brendan McGettigan & Associates
Product	KS1000 MM Mini-Micro
Colour	Silver
Cladding Contractor	Paddy Wall & Sons
Usage	Hardware Store



Smyths Ford Garage

Drogheda



Project Name	Smyths Ford Garage
Address	Drogheda
Architect	Tuorlough McKeivitt
Product	KS1000 LP Lo-Pitch KS1000 Optimo™
Colour	LP, Goosewing Grey Optimo™, Silver
Main Contractor	Larry Drew & Son Ltd, Donore, Co. Meath
Cladding Contractor	Noel Deane
Usage	Motor Retail



Avant Car

Zwolle

Project Name	Avant Car
Address	Zwolle
Architect	Bouwkunde-Presentaties & Advies & Zn, Mr KJ Van Nieuwkerken
Product	KS1000 MR Micro-Rib
Corus Colorcoat® Product	Celestia® in Aquarius
Cladding Contractor	Profiwa, Hoogeveen
Usage	Car Showroom



Nissan Garage

Drogheda



Project Name	Nissan Garage
Address	Drogheda
Architect	Lewis & Hickey
Product	KS1000 MM Mini-Micro KS1000 RW Wall Trapezoidal KS1000 RW Roof Trapezoidal
Colour	MM & RW Wall, Metallic Silver RW Roof, Merlin & Goosewing Grey
Corus Colorcoat® Product	HPS200® in Goosewing Grey and Merlin Grey
Cladding Contractor	Seamus Madden
Usage	Motor Retail



Fashion City

Dublin

Project Name	Fashion City
Address	Dublin
Architect	Scott Tallon Walker
Product	KS1000 Optimo™ KS1000 RW Roof Trapezoidal
Colour	Optimo™, Silver RW Roof, Goosewing Grey
Cladding Contractor	C Clad
Usage	Retail



Over 6,500m² of Optimo™ was specified for the walls of the commercial units, with 15,000m² of Kingspan's KS1000 RW roofing panels also supplied. The first phase of the development comprises 23 warehouse and showroom units and a three storey Agent's Office block built around a landscaped courtyard with a café.

Optimo™ was specified following discussions between client, architects and Kingspan. "We wanted a wall panel that would not only look good but which would provide the necessary thermal insulation and high performance required for commercial buildings" explains Brian Bolger of the architectural practice.

Ken Black

Portlaois



Project Name	Ken Black
Address	Portlaois
Product	KS1000 WV Wave
Colour	Silver
Cladding Contractor	Tack Roofing & Cladding Ltd
Usage	Toys & Nursery



Arigna Coalmine

Leitrim



Leisure

Freedom to take an increasingly
creative approach

Project Name Arigna Coalmine
Address Leitrim
Product KS1000 RW Roof Trapezoidal
KS1000 RW Wall Trapezoidal
Colour Black
Usage Visitors Centre

Chaletparc de Zeumersehof

Voorthuizen, The Netherlands

Project Name Chaletparc de Zeumersehof
Address Voorthuizen, The Netherlands
Architect Top Kwaliteit in Chaletbouw
Product KS1000 RT Roof Tile
Colour Anthracite
Cladding Contractor Jongeneel, Utrecht, The Netherlands
Usage Holiday Accommodation



North Park Cafe

Dublin



Project Name North Park Cafe
Address Dublin
Architect CPM Architects
Product KS1000 RT Roof Tile
Colour Anthracite
Cladding Contractor C Clad Construction Ltd
Usage Cafe



National Aquatic Centre

Dublin

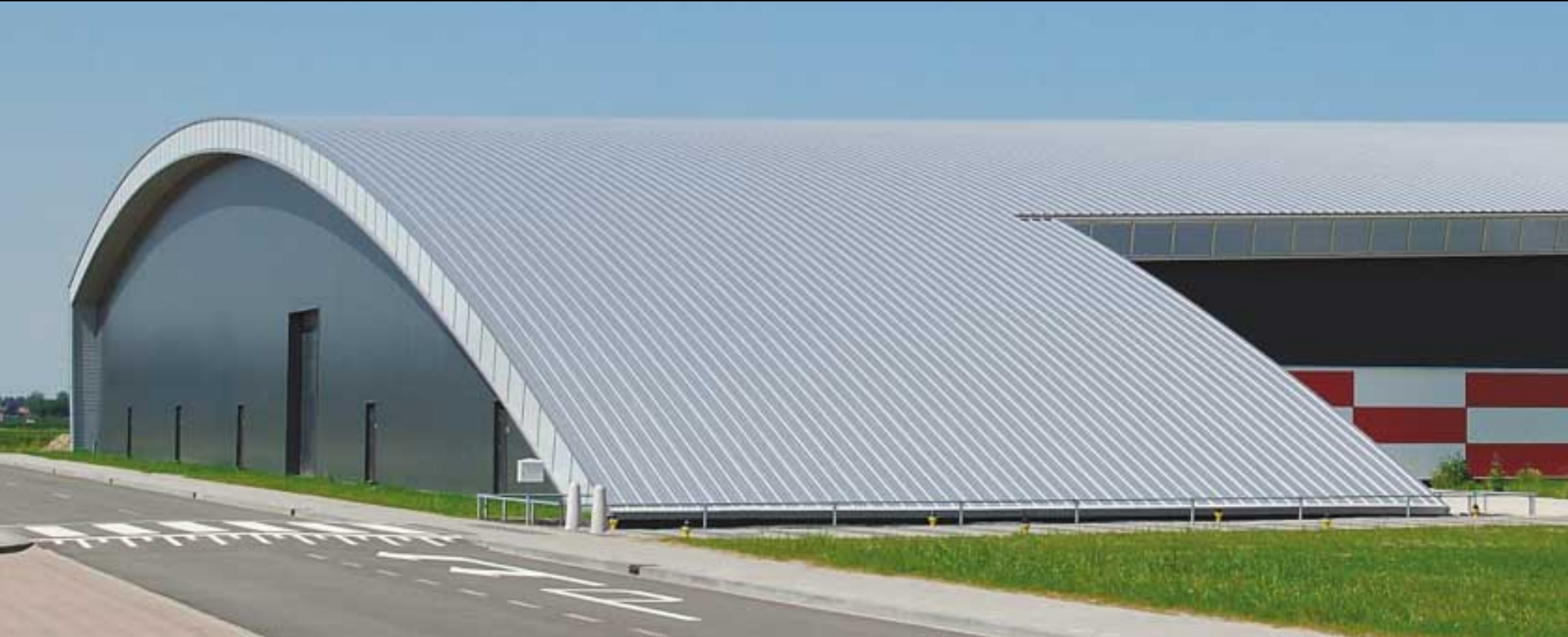


Project Name National Aquatic Centre
Address Dublin
Architect S & P
Product KS1000 MR Micro-Rib
Colour Silver
Cladding Contractor Rossway Dowd
Usage Aquatic Centre



Aviodrome

Airport Lelystad, The Netherlands



Project Name	Aviodrome
Address	Airport Lelystad, The Netherlands
Architect	Noorderlicht Architecten, Delft, The Netherlands
Product	KS1000 MR Micro-Rib
Colour	MR, Anthracite Grey
Corus Colorcoat® Product	HPS200® in White and Poppy Red PVDF in Anthracite Grey and Silver Metallic
Cladding Contractor	Van de Bovenkamp, Barneveld, The Netherlands
Usage	Aviation Theme Parc (Aviation museum)

Hotel Kilkenney

Kilkenny

Project Name	Hotel Kilkenney
Address	Kilkenny
Product	KS1000 LP Lo-Pitch
Colour	Jade
Cladding Contractor	Milltown Engineering
Usage	Hotel



David Lloyd

Southampton, Hampshire

Project Name	David Lloyd
Address	Southampton, Hampshire
Product	KS1000 RW Roof Trapezoidal KS1000 MR Micro-Rib
Colour	Wedgewood Blue & Goosewing Grey
Cladding Contractor	Weatherwise
Usage	Sports Facility



Clarendon Road

Watford



Project Name Clarendon Road
Address Watford
Architect BBF Fielding, Woking
Product KS1000 Optimo™
Colour Metallic Silver
Cladding Contractor SDC Building Ltd
Usage Office Building



Clarendon Road before refurbishment program
KS1000 Optimo™ in Metallic Silver was applied

A mundane concrete-framed office building constructed in the 1970s has received an exciting facelift, with Kingspan Insulated Panels the driving force behind the office's new sleek transformation.

KS1000 Optimo™ insulated wall system has been installed on the building's façade to maximise visual impact and provide a clean, smooth and ultra-modern look. The installation of Optimo™ on the four-storey building provides a practical and cost effective solution, that creates a striking appearance.

Simon Tedrake, architect at BBF Fielding, comments: *"The original envelope of the building was totally unremarkable and typical of the building aesthetics of the 1970s, so it was somewhat of a challenge to create a very stylish building, one that projects a positive*

and upwardly image. The slim, slight lines of the external cladding system has helped us do this. We have achieved our aim of designing a contemporary office facility that catches the eye and provides maximum comfort for tenants."

The KS1000 Optimo™ flat wall systems deliver a modern and visually pleasing solution. It offers all the benefits of off-site pre-fabrication and creates a functional building where creative form and shape are key design factors. Lower lifetime costs are achieved by the reduction of maintenance and lower energy usage: Optimo™ also has full LPCB accreditation.



Refurbishment

Morrisons

Ebbw Vale

Project Name	Morrisons
Address	Ebbw Vale
Architect	D T R UK LTD
Product	KS1000 RW Roof Trapezoidal. KS1000 LP Lo-Pitch KS1000 TS Tile Support. KS1000 FL Flat
Colour	RW & FL Flat, HPS200 Moorland Green. LP, Merlin Grey. TS, Goosewing Grey
Corus Colorcoat® Product	HPS200® in Moorland Green, Merlin Grey and Goosewing Grey
Cladding Contractor	Kelsey Roofing
Main Contractor	Mowlem
Usage	Supermarket



Images showing the various stages of the refurbishment program, from the initial framework to completion



University of Sunderland

Sunderland



Refurbishment



Project Name	University of Sunderland
Address	Sunderland
Architect	Read, Jubb & Brown Partnership
Product	KS1000 MR Micro-Rib
Colour	Metallic Silver & Sargasso
Cladding Contractor	MDK Roofing
Main Contractor	ROK Build
Usage	University

St Cadoc's School

Cardiff

Project Name St Cadoc's School
Address Cardiff
Architect E C Harris
Product KS1000 LP Lo-Pitch
Colour Goosewing Grey
Contractor Hafren Roofing
Usage School



Before KS1000
RW Trapezoidal
refurbishment program
was applied



Cerro Manganese Bronze

Ipswich



Refurbishment

Project Name Cerro Manganese Bronze
Address Ipswich
Product KS1000 RW Roof Trapezoidal & Rooflights
Colour Goosewing Grey
Cladding Contractor A C Bacon
Usage Manufacturing Unit



Insulated Panels to the Power of Kingspan

Johnson Apparelmaster

Basingstoke



With the removal of asbestos roofing sheets, the KS1000 RW Trapezoidal in Goosewing Grey refurbishment program was applied along with roof lights

Project Name	Johnson Apparelmaster
Address	Basingstoke
Architect	Walker Cotter, Southampton
Product	KS1000 RW Roof Trapezoidal, plus, Roof lights
	KS1000 RW Wall Trapezoidal
Colour	Goosewing Grey
Cladding Contractor	D W Tilley, Eastleigh
Usage	Laundry

Jaguar Factory

Castle Bromwich

Project Name	Jaguar Factory
Address	Castle Bromwich
Product	KS1000 RW Roof Trapezoidal
	KS1000 RW Wall Trapezoidal
Colour	Goosewing Grey
Cladding Contractor	C L Lees and APEX Roofing
Usage	Manufacturing



Before KS1000 RW Roof & Wall Trapezoidal refurbishment program was applied



Refurbishment

Orion Post Graduate Centre

London Metropolitan University



KS1000 RW Carrier System



Project Name	Orion Post Graduate Centre
Address	London
Architect	Daniel Libeskind
Product	KS1000 RW Roof Trapezoidal KS1000 MR Micro-Rib
Cladding Contractor	Costain
Usage	Metropolitan University

The design of the new Post Graduate Centre, known as Orion, at the London Metropolitan University incorporates stainless steel cladding to create a striking and ever changing surface. Architectural panels supplied by Kingspan Insulated Panels have been used underneath the cladding to maintain the airtightness and stability of the envelope.

Celebrated architect Daniel Libeskind is responsible for the unusual design of the building, which comprises three intersecting elements that integrate into the circulatory pattern of the university. While the building is decorative and visually striking, it is the tile support systems underneath the stainless steel rain screen, which performs the valuable practical function.

Kingspan Insulated Panels KS1000 RW through fixed panels were installed on the roof along with a joint detail offering simple and effective installation. Providing guaranteed 100% reliable thermal performance and insulation continuity, RW panels eliminate the problem of cold bridging to help buildings comply with all energy conservation recommendations and legislation, including Part L of the Building Regulations. The support system provides an air, watertight and weatherproof inner skin.

RW panels are pre-engineered and assembled off-site allowing for a single fix installation. This process can help reduce build times by 50%. The use of KS1000MR microrib profiles also provides the necessary weatherproofing for the overcladding.

The building's design is so eye catching that construction work was recently halted when a motorist called police to report that the building was falling down! The road was closed but it was soon discovered that the unusual angles of the building made it appear to overhang the main road.

Steve Phillips of contractors, Coverite, maintains the panels have a distinct role to play: *"Although the Kingspan Insulated Panels are not visible to the public, they nevertheless perform a vital role in ensuring the weatherproofing and watertightness of the structure. They are used to clad the 10,000sq ft in situ concrete building and act as a support to the unusual overcladding."*

The Orion project is an iconic landmark and has had an enlivening impact on the wider urban context, particularly on the image and accessibility of the University.

The Post Graduate Centre is located on Holloway Road. London Metropolitan University was formed in August 2002 following the merger between the University of North London and London Guildhall University.



New College Durham

Framwellgate Moor Centre, Durham



Project Name	New Durham College
Address	Framwellgate Moor Centre, Durham
Architect	Ryder HKS
Product	KS1000 Optimo™ KS1000 MR Micro-Rib
Colour	Optimo™, Metallic Silver MR, Mountain Blue
Main Contractor	HBG Construction (North East) Ltd
Cladding Contractor	European Roofing Systems
Usage	College



Bradford University

Bradford



Project Name Bradford University
Address Bradford
Architect Rance Booth & Smith
Product KS1000 MR Micro-Rib
Corus Colorcoat® Product PVDF in Silver Metallic
Cladding Contractor Thistle Construction
Usage University



Griffeen Valley School

Lucan, Dublin



Project Name Griffeen Valley School
Address Lucan, Dublin
Architect Coady Partnership
Product KS500 ZIP Kingzip
Colour Mill finish aluminium
Cladding Contractor Thornton Roofing
Usage School



Oxley Park School

Milton Keynes



Project Name Oxley Park School
Address Milton Keynes
Architect Architecture MK
Product KS1000 ZIP Kingzip
Colour Mill Finished Aluminium
Cladding Contractor PJB Cladding
Usage School



Fernhill School

Farnborough



Project Name Fernhill School
Address Farnborough
Architect Hampshire County Council, Winchester
Product KS1000 LS Longspan
Corus Colorcoat® Product Celestia® in Sirius
Cladding Contractor Gable UK, Hampshire
Main Contractor Kier
Usage School

KS1000 LS
LongSpan panel

Standard Kingspan
Architectural panel

Baltinglass School

Baltinglass

Project Name Baltinglass School
Address Baltinglass
Product KS1000 RW Roof Trapezoidal
Bullnose Flashings
Main Contractor Allen & Smyth
Cladding Contractor Milltown Engineering Co. Ltd
Colour Wedgewood blue panels & flashings
Usage School



Rathcairn School

Navan

Project Name	Rathcairn School
Address	Navan
Architect	Edmund Fitzgerald Selby Architects in association with Muiris O'Cristoir Architects
Product	KS1000 RW Roof Trapezoidal KS1000 RW Wall Trapezoidal
Colour	Goosewing Grey, Olive Green, Ocean Blue, Merlin Grey, Terracotta
Cladding Contractor	Mervyn McLoughlin
Usage	School



Wyvern

Ashford, Kent

Project Name	Wyvern School
Address	Ashford, Kent
Architect	Mouchel Group
Product	KS1000 ZIP Kingzip
Colour	Slate Grey
Cladding Contractor	Brandclad
Main Contractor	Waites
Usage	Special Needs School



Bollington Cross School

Macclesfield



Project Name Bollington Cross School
Address Macclesfield
Architect Bower Mattin, Macclesfield
Product KS500/1000 ZIP Kingzip
Colour Merlin
Cladding Contractor SR Cladding
Main Contractor Felton Construction
Usage School



Millfield College

Belfast



Project Name Millfield College
Address Belfast
Architect John Neil Partnership
Product KS1000 LP Lo-Pitch
Colour Jade
Cladding Contractor Graingers
Usage College

Public Buildings

Bristol PFI School

Bristol

Project Name	Bristol PFI School
Address	Bristol
Architect	Henbury School - Alec French Architects Bedminster Down and Portway - Nugent Vallis Brieley Andrew Simpson
Product	KS500 ZIP Kingzip - Henbury (acoustic build ups) KS1000 ZIP Kingzip - Portway and Bedminster KS1000 Optimo™ - Henbury KS1000 LS Longspan - Henbury
Colour	ZIP, Mill Finish Stucco Aluminium Optimo™, White Longspan, Metallic Silver
Corus Colorcoat® Product	PVDF in White and Metallic Silver
Cladding Contractor	ABS ELbrow (Pete Field)
Usage	School



Veterinary Laboratories

Dublin

Project Name	Veterinary Laboratories
Address	Dublin
Architect	RKD
Product	KS1000 MR Micro-Rib
Colour	Silver
Cladding Contractor	McCormacks
Usage	Veterinary Education



Public Buildings

South Wales Fire Station

South Wales



Project Name South Wales Fire Station
Address South Wales
Architect PTP Architects, Southampton
Product KS1000 ZIP Kingzip
Colour Mill Finish Stucco Aluminium
Main Contractor Kiers
Cladding Contractor M H Massey Roofing & Cladding
Usage Emergency Services



Naas Fire Station

Naas



Project Name Naas Fire Station
Address Naas
Product KS1000 RW Roof Trapezoidal
Colour Merlin
Usage Emergency Services



Public Buildings

North Western Health Board

Donegal Road



Project Name North Western Health Board
Address Donegal Road
Architect Hamilton Young, Sligo
Product KS1000 LP Lo-Pitch,
Bull Nose Flashing
Colour Goosewing Grey
Cladding Contractor Protech
Usage Health Board



Elan

Athlone



Project Name Elan
Address Athlone
Product KS1000 MR Micro-Rib
Corus Colorcoat® Product HPS200® in Albatross and Sargasso
Usage Healthcare



Abbot Pharmacy

Sligo



Project Name Abbot Pharmacy
Address Sligo
Architect Project Management
Product KS1000 MR Micro-Rib
KS1000 FL Flat
Corus Colorcoat® Product HPS200® in Albatross and Sargasso
Usage Pharmacy



Oban Court

Darlington



Project Name Oban Court
Address Darlington
Architect Dewjoc
Product KS1000 TS Tile Support
Colour Goosewing Grey
Main Contractor Darlington Metro Borough Council
Cladding Contractor Darlington Borough Council
Usage Residential Home



Mill Street Student Accommodation

Leeds



Think of typical student housing and it conjures up images of filthy old Victorian houses and glum halls of residence. That's about to change in Leeds with a building destined to become a style icon.

Stunning accommodation has been created through the clever use of architectural wall panels supplied by Kingspan Insulated Panels. The building sets a standard for fresh design and architect's Halliday Clark Ltd, has utilised Kingspan KS1000 MR Microrib, KS1000 WV Wave and KS 1000 FL-S Flat (Stucco) in a variety of colours, to produce a distinctive chequer board and wave-like effect. The result is an eye-catching and attention grabbing student apartment block, which should banish those student housing stereotypes of dark, dank and dirty digs forever.

Aside from the considerable aesthetic benefits, the Kingspan Insulated Panels' products were specified on the basis of their ease of installation and speed of construction. The insulated systems were fixed in around half the time of traditional cladding techniques, thereby creating significant cost savings for the developer.

Adam Clark, architect at Halliday Clark commented: *"With the help of Kingspan Insulated Panels, we have created a*

truly unique building. It has a distinguished European style and certainly marks a point of difference from the uninspiring grey clad blocks that have appeared in and around Leeds city centre over recent years.

"Our concept was to create a clear distinction between the tower elements by using bold effective vertical glazing strip was utilised to create a point of difference between the spine and tower junction, colour matching windows complemented the spine banding and a wave roof design was incorporated with flat topped towers. The client is delighted with the results as it has produced a landmark building for the city."

The use of Kingspan Insulated Panels facilitated the end user demand for high design content. Architectural wall systems were supplied in slate grey, silver and ultramarine. The insulated panels are ideally suited to create stylish buildings with a futuristic feel, where visual impact is a key requirement. Kingspan KS1000 MR Microrib and KS1000 WV Wave profiles were used to offer an interesting blend of appearance, providing clean, crisp lines. The systems are fire engineered and insurer approved and have been tested and approved **FIREsafe** to Loss Prevention Certification Board (LPCB) standards.



Project Name	Mill Street
Address	Leeds
Architect	Halliday Clark
Product	KS1000 MR Micro-Rib KS1000 Optimo™ KS1000 WV Wave
Colour	Goosewing Grey, Merlin Grey
Cladding Contractor	County Cladding
Usage	Student Accommodation

Residential Flats

Rotterdam



Project Name Appartementen Vreedenoordplein
Address Rotterdam
Architect Port-Said
Product KS1000 MR Micro-Rib
Corus Colorcoat® Product Celestia® in Aquarius
Cladding Contractor Raab Kärcher de Waardt, Waddinxveen
Usage Residential Flats



Grove Road Apartments

Dublin

Project Name Grove Road Apartments
Address Dublin
Architect Pierce & Associates
Product KS1000 MR Micro-Rib Vertical
Colour Mountain Blue
Usage Apartments



Hythe Waterfront

Southampton



Project Name	Hythe Waterfront
Address	Southampton
Product	KS500/1000 ZIP Kingzip
Colour	Mill Finish Aluminium
Cladding Contractor	Roofing & Cladding, Southampton
Main Contractor	Wilson Connolly, Fareham
Usage	Apartments



Victoria Road

Romford, Essex



Project Name	Victoria Road
Address	Romford, Essex
Architect	Libero Architects
Product	KS500/1000 ZIP Kingzip KS1000 EB Euro-box
Colour	ZIP, Goosewing Grey EB, Metallic Silver
Contractor	RM Builders
Usage	Residential Flats



Residential

BISF Housing

Knowsley



Project Name BISF Housing
Client Knowsley Council
Architect Arcus
Product KS1000 RT Roof Tile
Colour Terracotta
Main Contractor Bramalls
Cladding Contractor Brookes Construction
Usage Housing



Kingspan before KS1000 RT Roof Tile refurbishment program

Pinnacle Towers

Glasgow



Project Name Pinnacle Towers
Address Glasgow
Architect S M Developments
Product KS1000 Optimo™
Colour White
Cladding Contractor D & B Facades
Usage Flats



Residential

Athlone IT

Athlone



Project Name	Athlone IT
Address	Athlone
Product	KS1000 LP Lo-Pitch KS1000 MR Micro-Rib
Corus Colorcoat® Product	HPS200® in Merlin Grey Celestia® in Sirius
Cladding Contractor	Reid Roofing
Usage	Technology



Kingspan specialises in pre-engineered off-site roof, wall and façade systems to simplify and speed up installation on-site

The Passport Office

Fingal Bay Business Park

Project Name	The Passport Office
Address	Fingal Bay Business Park
Architect	Traynor O'Toole
Product	KS1000 MR Micro-Rib
Colour	Jade & Silver
Corus Colorcoat® Product	HPS200® in Jade
Cladding Contractor	Tack Roofing
Usage	Offices



Fire Training Centre

Bristol



Project Name	Fire Training Centre
Address	Bristol
Architect	P & G Architects
Product	KS1000 RW Roof Trapezoidal KS1000 MR Micro-Rib KS1000 FL Flat
Colour	RW, Jade MR, Jade FL, Honesty
Cladding Contractor	M H Massey, Bristol
Main Contractor	Kier Western
Usage	Training Centre



Technology

Connaught House

Tuam Road, Galway

Project Name	Connaught House
Address	Tuam Road, Galway
Architect	Douglas Wallace
Product	KS1000 FLS Flat Stucco
Colour	Silver
Cladding Contractor	Lydon Development
Usage	Technology Centre



Drukkerij van Lierop

Hillegom

Project Name	Drukkerij van Lierop
Address	Hillegom
Architect	IN Architectuur, Rotterdam
Product	KS1000 MR Micro-Rib
Corus Colorcoat® Product	Celestia® in Pegasus
Cladding Contractor	Metal Bouwkonsort, Lopik
Usage	Printing office



Dell

Raheen Ind Estate

Project Name	Dell
Address	Raheen Ind Estate
Architect	Jacobs
Product	KS1000 RW Roof Trapezoidal KS1000 EB Euro-Box
Colour	Merlin
Main Contractor	Sisks
Cladding Contractor	PJ Quinn
Usage	Technology



Wallace Building

Witton, Birmingham



Project Name	Wallace Building
Address	Witton, Birmingham
Architect	Tweedale Architects
Product	KS1000 MR Micro-Rib
Corus Colorcoat® Product	PVDF in Silver and Blue
Usage	Industrial & Business Park



Kingspan Insulated Panels has supplied its distinctive KS1000 MR architectural wall panels, to help integrate old with new in a major Birmingham refurbishment project. The site is on the Junction Six Industrial and Business Park in Witton and involves the Wallis Building the former headquarters of the giant GEC organisation. Designed originally by contemporary architects, Wallis Gilbert and Partners, the building emulated the art deco style of the era, earning it a Grade II listing.

In 1994, IM Properties Limited acquired the building, which, following extensive fire damage suffered in previous years, required major structural attention. Factory buildings that backed on to the original office block had to be demolished and in their place, a 100,000sq. ft. high bay industrial unit was erected with Kingspan Microrib MR architectural wall panels specified for the external envelope.

"The challenge was to ensure that the new unit matched the existing adjacent structure in terms of aesthetics and visual appeal," explains Michael Bates, director at Tweedale Architects, who undertook the project. "We liaised closely with Kingspan's design team to bring the new unit in line with the proportions of the existing building and for this reason, Kingspan's MR was deemed the ideal solution."

Kingspan MR wall panels offer excellent thermal performance, with 100% reliability from 0.44 to 0.23W/m2K. Low air leakage is assured reducing m&e plants and heating costs by over 20% and being factory manufactured, significant time savings can be made over comparable site assembled systems. Installation is facilitated as the panels are lightweight and are available in various cover widths, in addition to offering the versatility of being installed both horizontally and vertically.

Flexibility in colour was also a key factor, as the clients required a colour scheme of blues and silvers that would complement the image of the existing buildings, a range that, crucially, Kingspan was able to accommodate. Facing blockwork rather than brickwork was also used to echo the rendered facade of the listed building.

The result is an excellent demonstration of the integration of new and old. *"Kingspan panels were a natural choice as the range of profiles, colours and trims enabled us to theme an industrial building to match a traditional and distinctive structure with no conflict in design or appearance,"* concludes Michael Bates.



Multiflight Hangar

Leeds Bradford Airport, Leeds

Project Name	Multiflight Hangar
Address	Leeds Bradford Airport, Leeds
Architect	W M Saunders and Partners
Product	KS1000 MR Micro-Rib
Colour	Silver
Cladding Contractor	Hathaway Roofing
Usage	Airport Hangar



Ashton Station

Ashton-Under-Lyne



Project Name	Ashton Station
Address	Ashton-Under-Lyne
Architect	DGP Architects, Manchester
Product	KS1000 TS Tile Support
Colour	Goosewing Grey
Cladding Contractor	Blackwell Stanistreet & Co Ltd, Manchester
Main Contractor	Galliford, Warrington
Usage	Railway Station



Merlin Park

Birmingham



Project Name	Merlin Park, Erdington
Address	Birmingham
Architect	Level 7, Brierley Hill
Product	KS1000 Optimo™ KS1000 WV Wave
Colour	Optimo™, White WV, Orion
Corus Colorcoat® Product	Celestia® in Orion
Cladding Contractor	Yorkshire Sheeting
Developer	Norwest Holst
Usage	Industrial



Polestar

Sheffield

Project Name	Polestar
Address	Sheffield
Client	Gazeley
Architect	Burks Green
Product	KS1000 MR Micro-Rib KS1000 RW Roof Trapezoidal
Colour	RW, Goosewing Grey MR, Metallic Silver
Corus Colorcoat® Product	Prisma® in Gazeley bestpoke colours
Cladding Contractor	F K Roofing
Main Contractor	GSE
Usage	Printers



Harbour Gate

Portsmouth



Project Name	Harbour Gate
Address	Portsmouth
Architect	Scott Brownrig of Guildford
Product	KS1000 RW Roof Trapezoidal KS1000 MR Micro-Rib
Colour	RW, Albatross & Gooswing Grey MR, Honesty
Corus Colorcoat® Product	HPS200® Albatross, Gooswing Grey and Honesty
Cladding Contractor	Gable Roofing
Usage	Industrial Units



Birch Coppice Gatehouse

Tamworth, Staffordshire



Project Name Birch Coppice Gatehouse
Address Tamworth, Staffordshire
Product KS1000 RW Roof Trapezoidal
KS1000 MR Micro-Rib
Colour Goosewing Grey
Cladding Contractor Midland Steel Structures
Usage Gatehouse



Belfast Central Station

Belfast

Project Name Belfast Central Station
Address Belfast
Architect Design2Architects
Product KS1000 MR Micro-Rib
Colour Merlin & Silver
Cladding Contractor Walker Roofing & Cladding
Usage Train Station



Siemens Traincare Facility

Northam, Southampton



Project Name Siemens Traincare Facility
Address Northam, Southampton
Architect Burkes Green
Product KS1000 RW Roof Trapezoidal
KS1000 MR Micro-Rib
Colour RW, Goosewing Grey
MR, Alaska Grey & White
Cladding Contractor Fitzpatrick
Main Contractor Briggs Roofing and Cladding Ltd
Usage Traincare Facility



Matalan

Birmingham

Project Name	Matalan
Address	Birmingham
Architect	David Lyons Associates
Product	KS1000 MR Micro-Rib
Colour	White
Cladding Contractor	C A Roofing
Main Contractor	Norwest Holst
Usage	Distribution Centre



Factory pre-engineered quality systems
provide enhanced lifetime durability.



Fisher & Paykel Healthcare

Auckland, New Zealand



Project Name	Fisher & Paykel Healthcare
Address	Auckland, New Zealand
Architect	Mason & Wales, Dunedin
Product	KS1000 FL Flat KS1000 LP Lo-Pitch
Colour	Silver Metallic & White
Corus Colorcoat® Product	PVDF in White
Cladding Contractor	Apollo Projects, Nationwide
Main Contractor	Mainzeal Construction, Nationwide
Usage	Manufacturing Facility

Blarney Business Park

Cork



12th Corus Colorcoat® Building Awards winner for “best use of colour”, Blarney Business Park in County Cork has used Kingspan’s KS1000 RW to great effect.

The vertical profiles of the cladding on the 29 hectare site echo the vertical form of adjacent trees and hedges and, according to the judging panel, “showed an excellent judged use of colour”.



Project Name	Blarney Business Park
Address	Cork
Architect	Wilson Associates
Product	KS1000 RW Wall Trapezoidal (vertical on sides)
Corus Colorcoat® Product	HPS200® in Meadowland, Olive Green, Moorland Green and Svelte Grey
Main Contractor	Bowen Construction
Cladding Contractor	Multiroofing Systems
Usage	Business Park

Red Dragon

St Athens, Nr Cardiff



Project Name	Red Dragon
Address	St Athens, Nr Cardiff
Architect	HLN Architects, Cardiff
Product	KS1000 RW Roof Trapezoidal KS1000 MR Micro-Rib
Colour	Alpine Blue, Albatross & White,
Corus Colorcoat® Product	HPS200® in Albatross and White
Main Contractor	Laing O'Rourke
Cladding Contractor	Sharkey Roof And Cladding, Birmingham



Warehouse 21

Port of Tyne

Project Name	Warehouse 21
Address	Port of Tyne
Architect	White Young Green
Product	KS1000 RW Roof Trapezoidal KS1000 RW Wall Trapezoidal
Colour	RW Roof, Goosewing Grey RW Wall, Solent Blue
Corus Colorcoat® Product	HPS200® in Goosewing Grey and Solent Blue
Main Contractor	Mowlems
Cladding Contractor	Alderclad
Usage	Warehouse



Project Vauxhall

Shirebrook



Project Name	Project Vauxhall
Address	Shirebrook
Architect	Burks Green
Product	KS1000 RW Roof Trapezoidal KS1000 RW Wall Trapezoidal KS1000 MR Micro-Rib
Colour	RW, Albatross MR, Albatross, Sargasso and Merlin Grey
Main Contractor	Norwest Holst
Cladding Contractor	Roofdec
Usage	Warehouse/Office

Sainsburys

Waltham Point, Waltham Cross



Project Name Sainsburys
Address Waltham Point, Waltham Cross
Architect Burks Green
Product KS1000 RW Roof Trapezoidal
KS1000 MR Micro-Rib
Colour RW Roof, Goosewing Grey
MR, Merlin
Corus Colorcoat® Product HPS200® in Goosewing Grey & Merlin Grey
Main Contractor Keir
Cladding Contractor Hathaways
Usage Distribution Centre

This distribution centre has over 15 acres of KS1000 RW Trapezoidal on the roof and 20 acres of KS1000 MR Micro-Rib on the walls



Carlisle Brass

Kingstown, Carlisle

Project Name Carlisle Brass
Address Kingstown, Carlisle
Architect Johnston & Wright
Product KS1000 RW Roof Trapezoidal
KS1000 MR Micro-Rib
KS1000 Optimo™
Colour RW, Merlin Grey
MR, Hamlet
OP, Sirius
Corus Colorcoat® Product HPS200® in Hamlet and Merlin Grey
Celestia® in Sirius (used on office only)
Contractor T A Kirkpatrick
Usage Office & Warehouse



Finlays

Ballygawley

Project Name	Finlays
Address	Ballygawley
Architect	Ferguson & Wheeler
Product	KS1000 EB Euro Box
Colour	Silver
Cladding Contractor	Thornton Roofing
Usage	Block Making Equipment



Indevin Winery

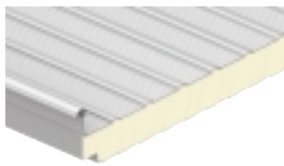
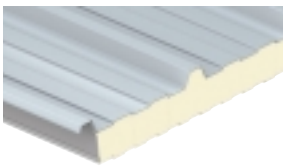
Blenhiem, New Zealand

Project Name	Indevin Winery
Address	Blenhiem, New Zealand
Architect	Dalman Architecture, Christchurch
Product	KS1000 LS Longspan Micro-Rib
Corus Colorcoat® Product	Celestia® in Orion
Contractor	Apollo Projects, Nationwide
Usage	Wine Processing Facility

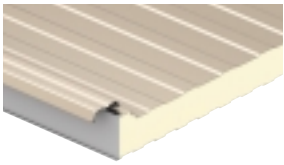


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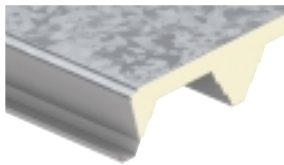
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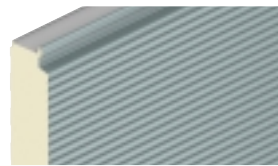
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Oban Court, Darlington	102
Ashton Station	122



KS1000 RT Roof Tile	
Wykeham Estate	9
EBL Group PLC, Runcorn	13
David Phipps Furnishings	40
CO-OP Supermarkets, Widnes	45
On the Run, Tallaght	51
Chaletparc de Zeumersehof	65
North Park Cafe, Dublin	67
BISF Housing, Knowsley	109

KS1000 XD X-dek™ Longspan	
Wykeham Estate	9

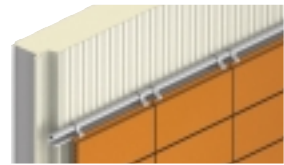
Wall Systems



KS600, 900 & 1000 Optimo™	
Technium Centre	15
Broadaxe Business Park	17
Millennium Park, Naas	19
Mamhilad, Pontypool	23
Masterton Park, Dumfermline	26
Norwich Union HQ, Exeter	28
Merryhill Business Park	31
Courts Store, Birstall Retail Park	39
Marks & Spencer, Gateshead	44
Makro, Norwich	47
Noba, Gouden Kruispunt	54
Smyths Ford Garage	58
Fashion City, Dublin	61
Clarendon Road, Watford	73
New College Durham	83
Bristol PFI School, Bristol	95
Mill Street Student Accomodation	103
Pinnacle Towers, Glasgow	110
Merlin Park, Birmingham	123
Carlisle Brass, Kingstown	142

KS600, 900 & 1000 MR Micro-Rib	
Matford	12
Millennium Park, Naas	19
Mamhilad, Pontypool	23
Masterton Park, Dumfermline	26
Cork Airport Business Park	29
Western Motors, Galway	30
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Harbour Gate, Portsmouth	127
Birch Coppice Gatehouse	129
Belfast Central Station	130
Siemens Traincare Facility	131
Matalan, Birmingham	133
Red Dragon, St Athens	137
Project Vauxhall, Shirebrook	140
Sainsburys, Waltham Point	141
Carlisle Brass, Kingstown	142

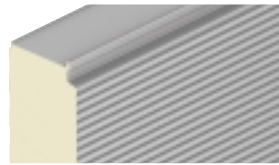
KS600, 900 & 1000 FL-S Flat (Stucco)	
Cork Airport Business Park	29
Graypaul Ferrari Garage	41
Royal Quays, South Shields	49
Morrisons, Ebbw Vale	75
Abbot Pharmacy, Sligo	101
Fire Training Centre, Bristol	114
Connaught House, Galway	115
Fisher & Paykel Healthcare, New Zealand	135



KS600, 900 & 1000 WV Wave	
NCR Motherwell, Motherwell	33
Ken Black, Portlaois	62
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KS1000 Thermatile Tile Hanging System	
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KS600, 900 & 1000 LS LongSpan	
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Lloyds Court, Newcastle upon Tyne	21
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Graypaul Ferrari Garage, Nottingham	41
DFS, Bouchere Road, Belfast	43
Marks & Spencer, Gateshead	44
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H B Dennis, Swords	46
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South Wales Fire Station, South Wales	97
Naas Fire Station, Naas	98
Healthcare	
North Western Health Board	99
Elan, Athlone	100
Abbot Pharmacy, Sligo	101
Oban Court, Darlington	102

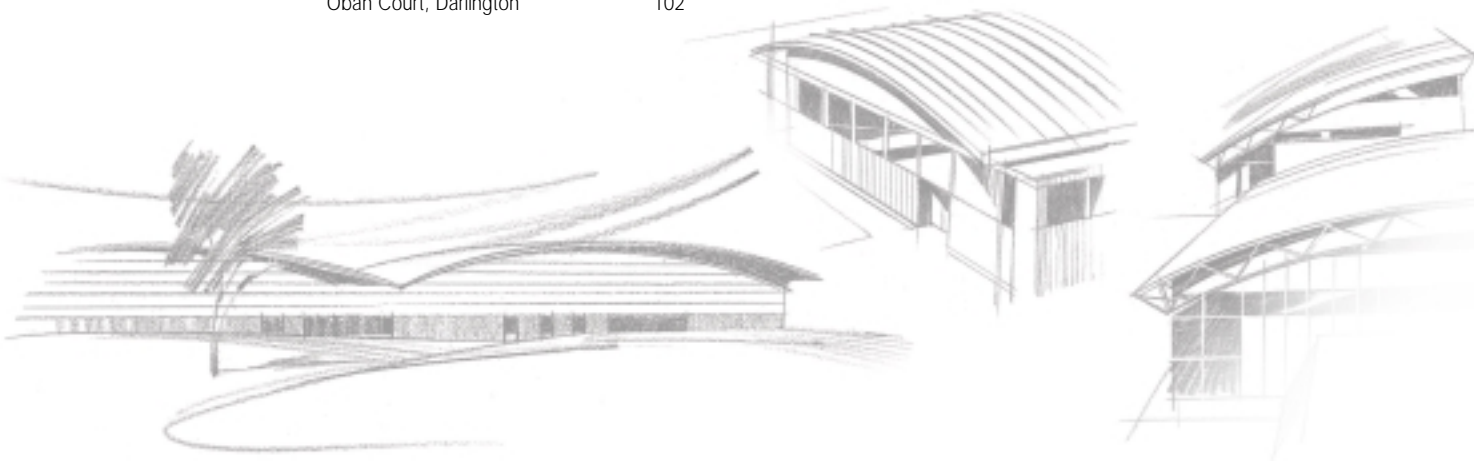
Residential

Mill Street Student Accomodation	103
Residential Flats, Rotterdam	105
Grove Road Apartments, Dublin	106
Hythe Waterfront, Southampton	107
Victoria Road, Romford, Essex	108
BISF Housing, Knowsley	109
Pinnacle Towers, Glasgow	110
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Healthcare	
North Western Health Board	99
Elan, Athlone	100
Abbot Pharmacy, Sligo	101
Oban Court, Darlington	102

Industrial

Wallace Building, Witton, Birmingham	119
Multiflight Hangar, Leeds Bradford Airport, Leeds	121
Ashton Station, Ashton-Under-Lyne	122
Merlin Park, Birmingham	123
Polestar, Sheffield	125
Harbour Gate, Portsmouth	127
Birch Coppice Gatehouse, Tamworth	129
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Blarney Business Park, Cork	136
Red Dragon, St Athens, Nr Cardiff	137
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Further Information

For more information on any of the projects or products mentioned in this book please visit our website www.kingspanpanels.com or our group website www.kingspan.com.

You can also contact us via email: info@kingspanpanels.com or Telephone: +44 (0) 1352 716110.

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