

Kingspan ancillary

Architectural Feature Components





Committed to providing a fast efficient and exemplary service.

This is the policy that has enabled Kingspan to become the market leader in the specialist industry of providing ancillary components for all aspects of Industrial Buildings.

High capital investment to constantly update the technology and machinery means all technical needs can be met. Specialist requirements manufactured to client's specifications are carried out with the same efficiency as the standard product range, which is regularly reviewed and developed.

Comprehensive Product Range

With our extensive range of plant and machinery we have yet to find a job we can't handle. Making specialist components from any of our range of metals, gauges and finishes, means we can put to work our latest technology, machinery and know-how to satisfy all present day requirements.

QUOTATION BY RETURN

Our strong estimating teams will provide your quotations by return. Understanding of your time scales guarantees our immediate response.

FAST SERVICE

Backing by a strong management team means you can always rely on Kingspan to achieve tight deadlines with peace of mind.

NEXT-DAY DELIVERY

With the facility of 24 hour operations, next-day deliveries are a major business strength.

6 DAY PRODUCTION

The 6-day week operations allow the flexibility to provide and meet deliveries on time.

EXTENSIVE STOCK

With a wide selection of materials, gauges and finishes, the permutations available for fabricated materials are endless. Materials committed to stock, Aluminium, galvanised steel, PVDF, HPS200 and White liner with a selection of thicknesses from 0.7mm to 3mm, facilitate immediate supply of all client requirements.

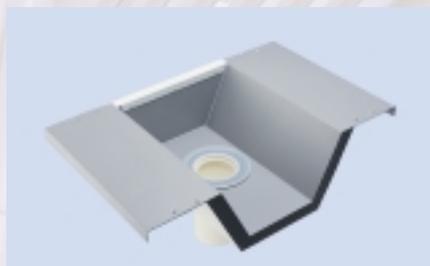
Aerofoil Flashings



Aperture Units, Ventilators & Louvres



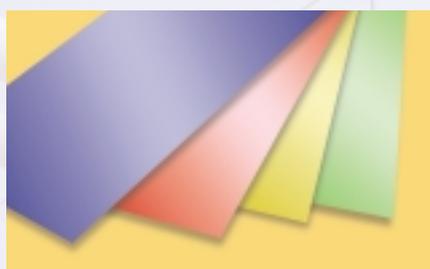
Rainwater Components



Flashings



Materials & Finishes



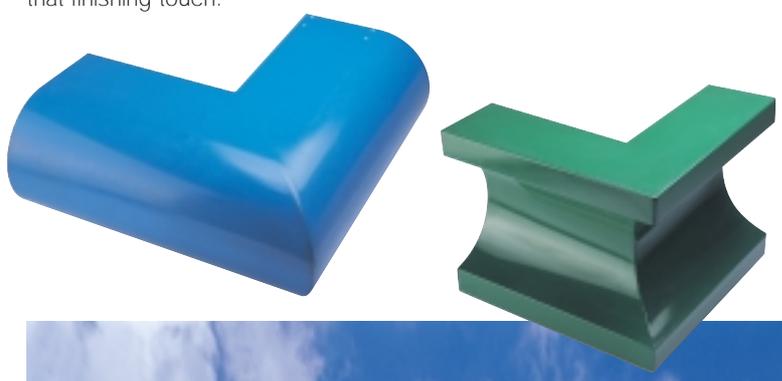
Architectural Features & Special Fabrications



Extensive experience in fabrication techniques combined with state-of-the-art production equipment enables Kingspan to produce eye-catching and unique architectural features.

Architectural Features & Special Fabrications

From curved flashings to angled and curved pre-formed insulated panels, Kingspan provide high quality specialist components to give your building that finishing touch.



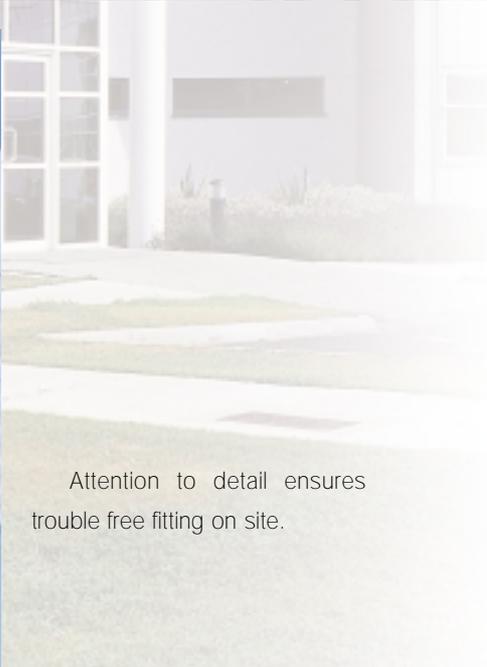
Aerofoil eaves fascia panels are a speciality of Kingspan. Clean lines and quality finishing by Kingspan help enhance the final appearance of your building.



Architectural Features & Special Fabrications



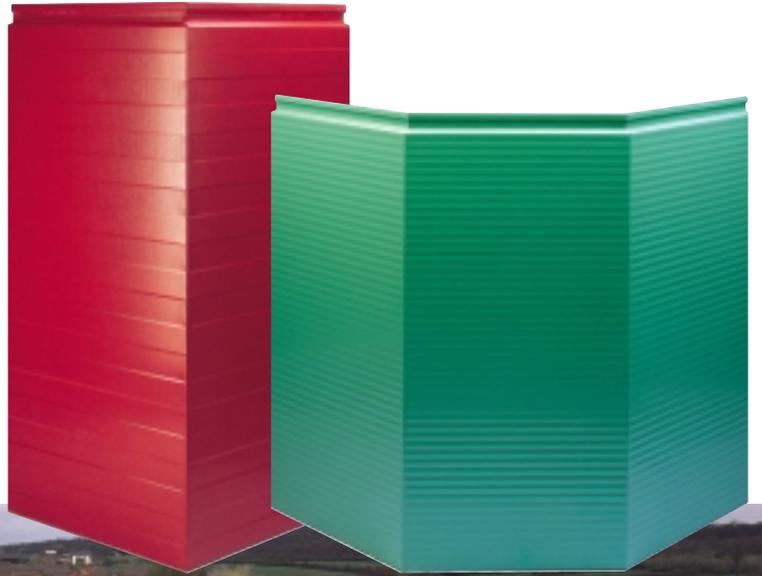
All architectural components - soffit and curved fascia panels - are made to order and to your individual requirements.



Attention to detail ensures trouble free fitting on site.

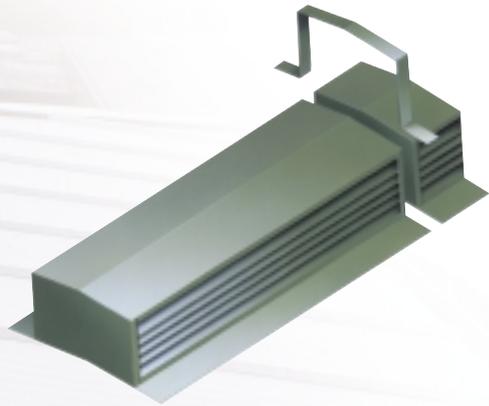
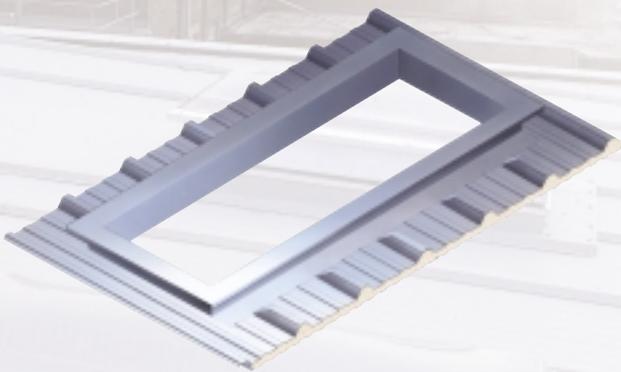
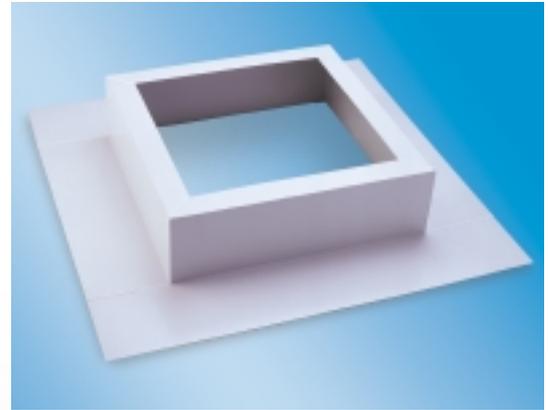
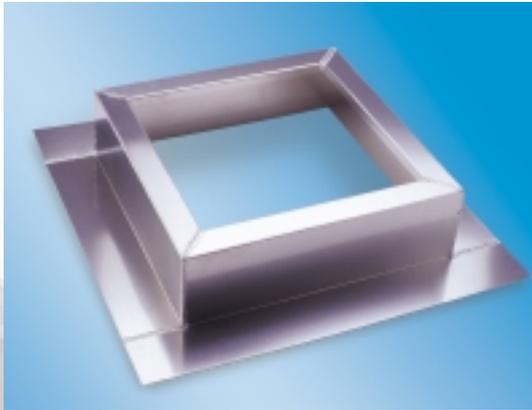
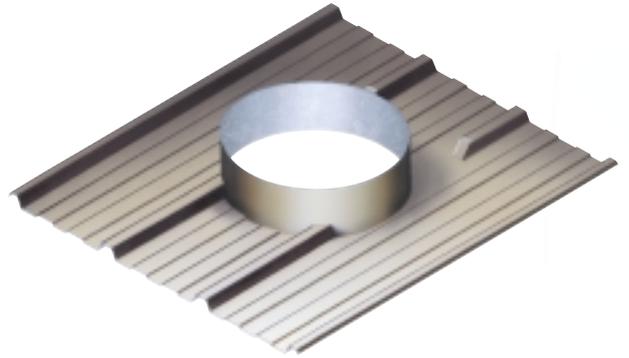
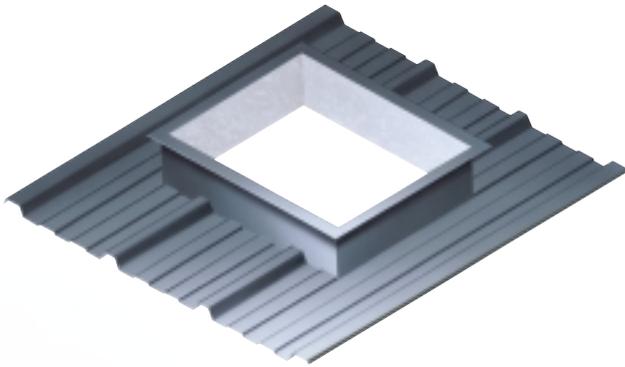
Architectural Features & Special Fabrications

Architects can incorporate special features to give their designs an individual and unique appearance, confident in the knowledge that Kingspan can turn them into reality.



Corporate styles or individual one-off designs, Kingspan can meet your requirements - and always to the same high standards of quality.

Upstand Units & Ventilators



Custom made soakers in a wide variety of finishes, specifically manufactured to suit your roof design.

Louvres

Kingspan's wall panel louvre to suit our composite panel systems. The louvres are available in the same module depths as the panels and incorporate compatible male and female joint extrusions to facilitate easy installation.



Fabricated door louvres can be colour coated to blend in with all other materials.



Louvres



Our many fixed blade, circular and box louvres are purpose built to meet all architectural needs. Colorcoat PVDF or HPS200 plastisol can be used together with an extensive range of polyester powder coated finishes.

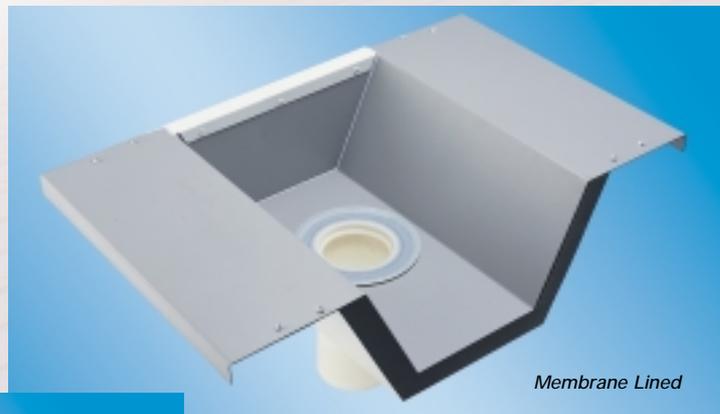
Rainwater Components



Guttering is supplied insulated or uninsulated in our full range of finishes, including membrane and galvanised steel. (See note below).

Insulated and uninsulated gutters showing joint details.

Available as valley or boundary wall gutters. Designed to meet the requirements of the architect.



Uninsulated gutters are available in either galvanised or plastisol covered steel on both sides. (See note below).



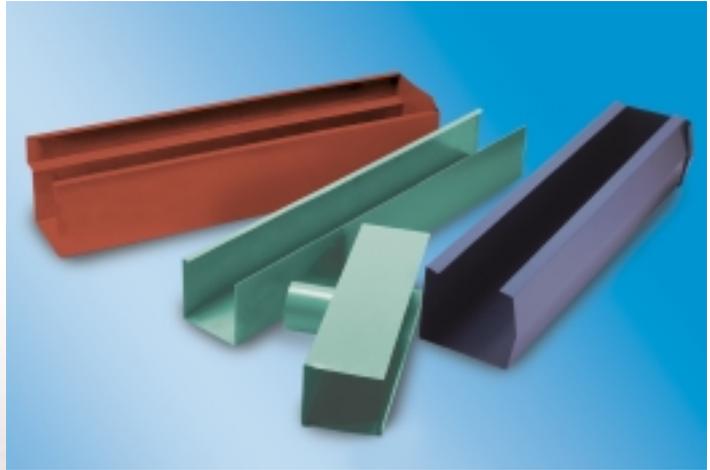
Important Note:

Please note that after installation we recommend that all galvanised gutters receive a heavy protective coating for long life expectancy.



Rainwater Components

Lightweight pre-coated steel guttering available in lengths up to six metres supplied in an extensive range of finishes.



Downpipes, brackets and accessories required for rainwater removal are amongst our current range. In fact whatever an architect requires we can design, fabricate and supply in aluminium, galvanised or pre-coated steel with polyester powder coated finishes if required, to suit each specific project.





An illustration of architectural hopper boxes supplied by Kingspan incorporating polyester powder coated downpipes and bracketry.



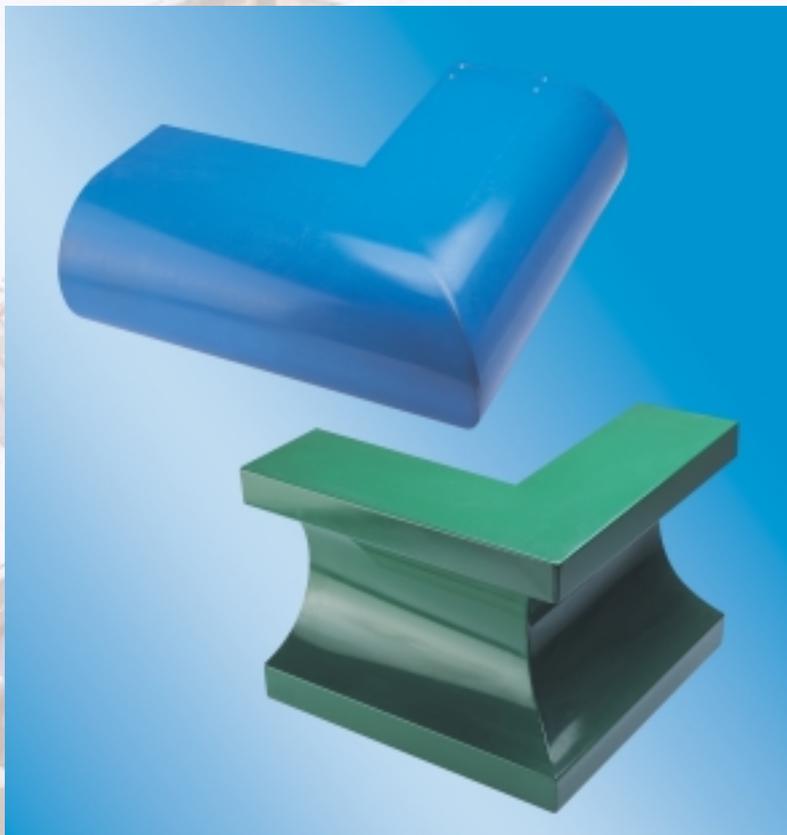
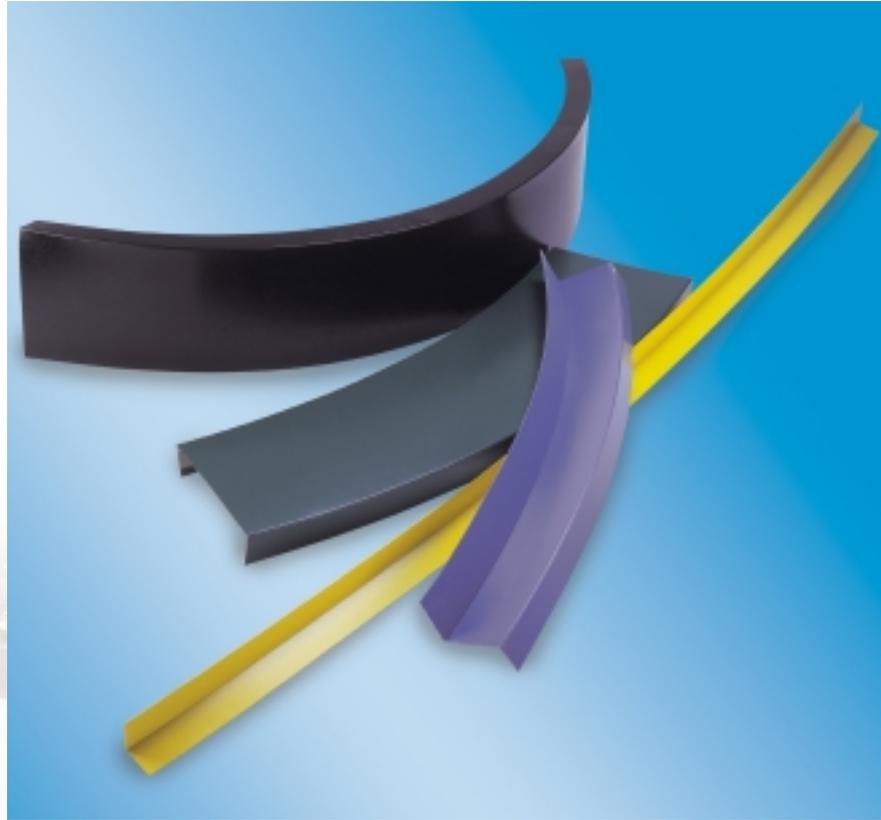
Gutter Design Software

Available to all designers we offer a comprehensive design service to meet your requirements, with full data information for your specific needs.



Flashings

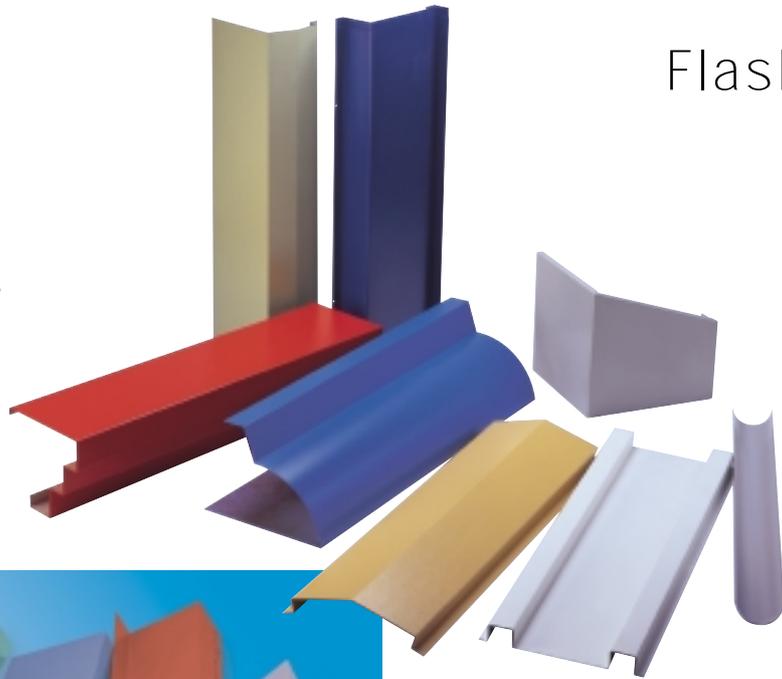
With a wide selection of materials, gauges and finishes the possibilities available for fabricated flashings are endless. Materials committed to stock, aluminium, galvanised pre-coated steels, Colorcoat PVDF, HPS200 with thicknesses from 0.7 to 3mm, facilitate immediate supply of all clients' requirements. Additional options available include Polyester Powder Coating, insulated backings and variable lengths up to 6 metres.



A selection of radius flashings and aerofoil features now produced on our CNC machinery with a smooth curve. Additional features include secret fix joint details to enhance the architectural features of our products.

Flashings

Typical shapes and profiles available to suit all requirements.



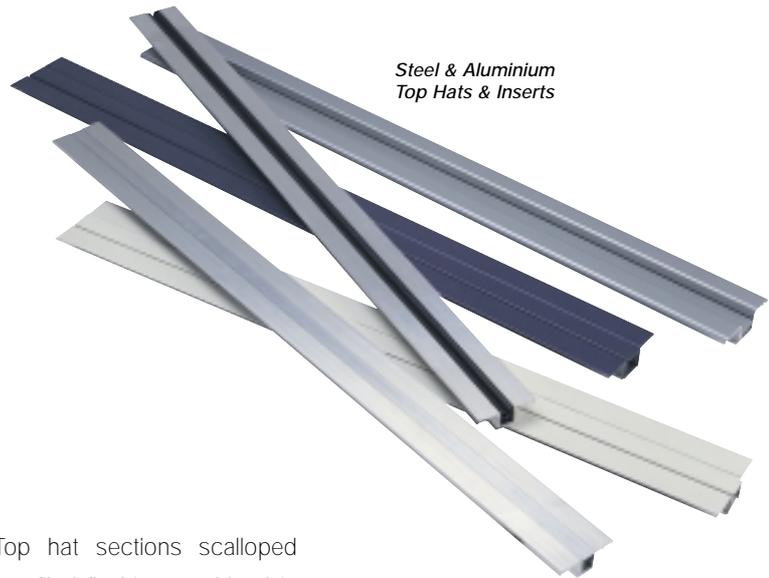
*Scalloped Ridge
& Eaves Flashings*



*Gutter Support
Brackets*



*Steel & Aluminium
Top Hats & Inserts*



Top hat sections scalloped and profiled flashings to blend in with our range of profiles.

Finishes

Kingspan provide a wide range of external coating systems and specifications in British Standard and RAL colours. Within this colour range we stock a significant quantity of standard colours which meets a high percentage of designers requirements which are available on short lead time deliveries.

Additionally to this we have the whole spectrum of finishes and colours which are available for individual project requirements.

PVDF

27 micron thick stoved fluorocarbon coating with excellent colour stability at temperatures as high as 120°C.



Celestia

Metallic finish, used to finish cladding steel with 120 micron thick high performance plastisol coating on a Z275 Galvatite hot-dip zinc coated substrate.



Finishes

HPS200

200 micron thick high performance coating applied to the weatherside of panels. Designed to achieve high levels of durability and colour stability, it is highly resistant to damage in transit and during site installation.

White	Hamlet
Albatross	Goosewing Grey
Merlin Grey	Wedgwood Blue
Solent Blue	Ocean Blue
Sargasso	Honesty
Meadowland	Mushroom
Moorland Green	Heritage Green
Olive Green	Terracotta
Vandyke Brown	Black

Guarantees and Warranties

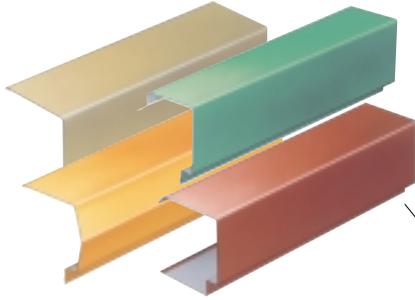
Kingspan and their steel suppliers provide coating and product warranties and guarantees on an individual project basis.

The printed colours are as accurate as possible and are for guidance purposes only.

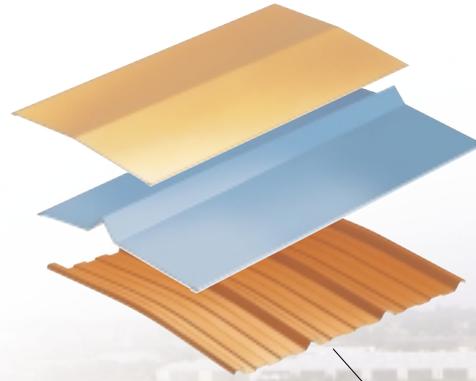
Please contact Kingspan for actual colour swatches to evaluate accurate colour selection.

Creating the Finishing Touch

Verge Flashings



Ridge Cappings

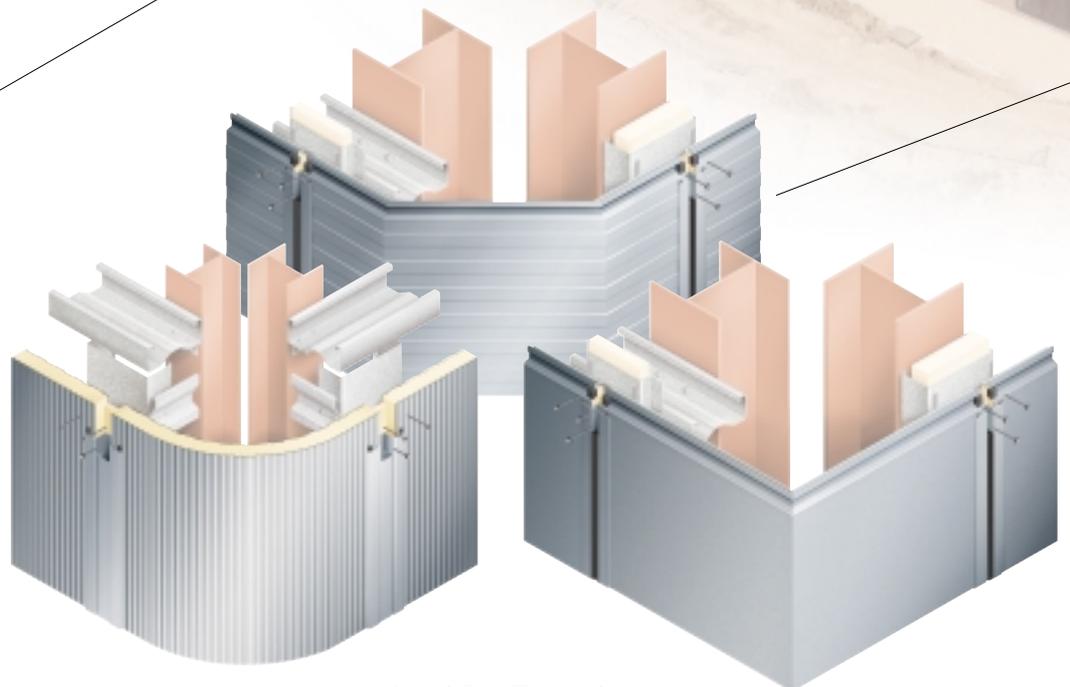


Kingspan manufacture and supply an extensive range of standard and bespoke ancillary components, which can be used to enhance the architectural imagery of the building. Kingspan's Technical Services and ancillary manufacturing operation provide designers and constructors with a total service package, both at design and through the construction process.

Corner Flashings



Louvre Systems

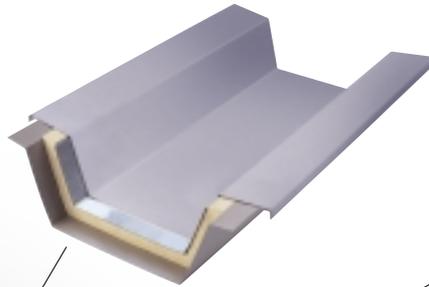


Insulated Pre-Formed Features

Aerofoil Flashings



Insulated Valley Gutters



Insulated Boundary Wall Gutters



GRP Rooflights

For KS1000 RW

For KS1000 LP
(Integral Rooflight)

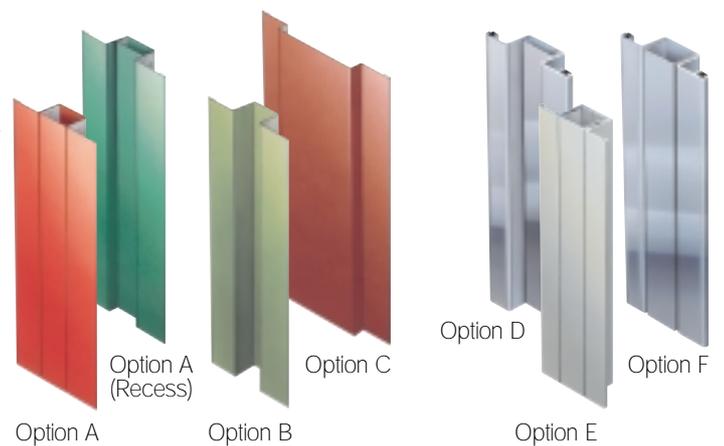
For KS1000 CR
(Barrel Vault)



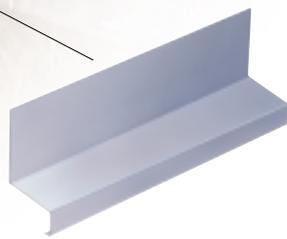
Top Hat Sections - Vertical Joint Details

Pressed Steel

Extruded Aluminium



Drip Flashings



Highline
Facia Gutters



Accessory Materials & Finishes

- Substrate - Steel/Aluminium
- Finishes - HPS200 - PVDF - Powder Coated to BS and RAL Colours

For full specification and application details of all ancillaries please refer to our Kingspan Design Manual, Interactive CD ROM or Interactive Web Site.



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