# Colour Range External Coatings

Colour Ranges











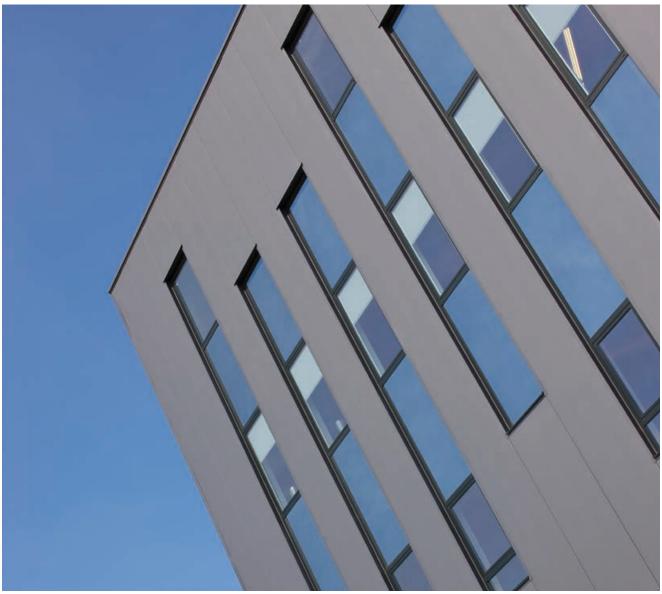
Kingspan provides a large selection of external finishes and colours for its Standing Seam System, Insulated Roof & Wall Panels and Fabrications, Safety & Lighting Solutions, allowing building owners' and architects the ultimate flexibility in designing their building.

With a wide variety of finishes including metallic, matt and solid, Kingspan's offer is suitable for the following building types:

- ♦ Community & Amenity;
- ♦ Education;
- ♦ Health;
- ♦ Hotels & Leisure;
- ♦ Industrial;
- ♦ Infrastructure;

- ♦ Offices;
- ♦ Private Housing;
- $\Diamond$  Retail;
- ♦ Social Housing;
- ♦ Utilities.

Front cover image (top right) courtesy of Hallford Refurbishments Ltd.











### Kingspan XL Forté

A range of world class protective PVC coatings with a leathergrain effect that is available in inspiring colours and provides a barrier against the elements.



### Kingspan XL Forté (continued)



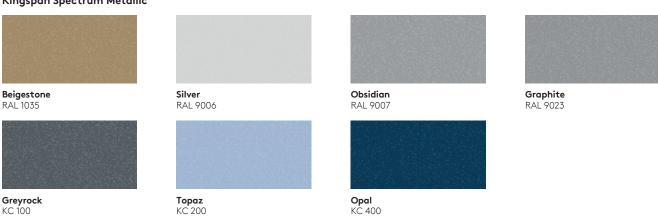
### Kingspan Spectrum

A range of proven smooth polyurethane coatings that delivers aesthetic brilliance and guaranteed performance in a variety of applications.

### Kingspan Spectrum Solid



### Kingspan Spectrum Metallic



For stock levels, minimum order quantities and/or lead times, contact the Kingspan Quotations Department.

The printed colours are as accurate as possible but are for guidance purposes only. British Standard (BS) or RAL reference numbers represent the nearest colours and are not exact matches to our Kingspan coatings. Please ensure that you request a swatch sample from the Kingspan Marketing Department to view accurate colour and texture prior to specification.

### **New Kingspan Spectrum Diamond**



**Emerald Green** 



Silver Topaz



**Pearl Silver** 



**Amethyst Purple** 



Sapphire Blue



Diamond Black

### Kingspan Destral

Matt polyester organic coatings that are ideal for the Kingspan Roof Tile System.



**Terracotta** RAL 8004



**Jet Black** RAL 9005

### **New Kingspan Altaris**

Technically advanced PVDF multi-layer (up to 4 layers of paint) coatings featuring colour purity, strength, resistance and stability. This range provides unparalleled protection against environmental weathering and is available with a high gloss finish.

#### Kingspan Altaris Solid



### Kingspan Textured

A range of elastomeric acrylic rendered effect coatings that provides a protective weathering membrane which is extremely durable, fade and mildew resistant.



#### Membranes

High performance polyvinyl chloride (PVC) and thermoplastic elastomer (TPE) single-ply membranes specifically designed for roof applications and fabrications.



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# Kingspan Coatings

Kingspan offers the following range of coating systems suitable for external applications:

- ♦ Kingspan XL Forté;
- ♦ Kingspan Spectrum;
- ♦ Kingspan Destral;
- ♦ Kingspan Altaris;
- $\diamondsuit \ \mathsf{Kingspan} \ \mathsf{Textured}.$

### Extra reassurance where you need it:









☑ Corrosion

 $\square$  uv

☑ Chemical

**☑** Condensation

Kingspan coating systems offer many important advantages over those provided by any other coatings on the market:

#### Excellent corrosion resistance

Kingspan coatings are best in class for corrosion resistance. They use innovative metal alloy substrates, which provide maximum resistance to corrosion on scratches and on cut edges.

#### ♦ Advanced colour stability and UV resistance

Kingspan coloured coatings use state-of-the-art technology with improved UV resistance that provides better gloss retention and weather resistance.

#### ♦ Environmentally safe

Our coloured coating systems have been designed in accordance with Kingspan's sustainable development policy. They are phthalate-free, contain no heavy metals and are fully recyclable. Phthalate-free chemistry contributes to maintaining a safe and healthy environment.

#### ♦ Maintenance-free, saving time, trouble and cost

Kingspan coatings do not require any special maintenance regime and their performance will not deteriorate during their lifetime.

#### ♦ Meeting individual needs

The range of Kingspan colours is designed to offer a choice of specifications to meet the needs of every application. Whatever the technical, environmental or budget requirements, the Kingspan coatings range offers the ultimate solution.

## Kingspan Guarantees

In recognition of the many different demands that are placed on construction professionals today, Kingspan Insulated Panels guarantees not just one aspect of its products, but all of the key performance areas.

Kingspan Guarantees are the only guarantees that cover the coating, durability, structural, fire and thermal performance of a product in a single, unique package.

Kingspan Insulated Panels sources its colour coated metal from several world class coatings suppliers and the Guarantee includes a coatings protection against corrosion, chemical attack, ultra-violet radiation, humidity and abrasion for up to 40 years (in nominated geographic zones), so the building owner can be sure that the building will continue to look good year on year. The thermal efficiency and structural performance of the panels are guaranteed for periods in excess of 25 years.

Please note that the installation of Kingspan Energy's Roof Mounted PV System will not affect the Kingspan Guarantee and that Kingspan Insulated Panels will stand by the full guarantee presented below.

The below table refers to guarantee periods for the United Kingdom:

	Inland Roof	Inland Wall	Coastal Roof**	Coastal Wall**
Kingspan XL Forté	40 years	40 years	30 years	30 years
Kingspan XL Forté*	30 years	40 years	25 years	30 years
Kingspan Spectrum Solid	30 years	30 years	25 years	25 years
Kingspan Spectrum Metallic	30 years	30 years	25 years	25 years
New Kingspan Spectrum Diamond	40 years	40 years	20 years	20 years
Kingspan Destral	15 years	N/A	10 years	N/A
New Kingspan Altaris (ALL) 2L	N/A	30 years	N/A	N/A
New Kingspan Altaris (ALL) 3L	N/A	40 years	N/A	20 years
New Kingspan Altaris (ALL) 4L	N/A	40 years	N/A	20 years
Kingspan Textured	N/A	25 years***	N/A	25 years***
Membranes	A 15 year guarantee is available as standard. For guarantees in excess of 15 years, please contact Kingspan Technical Services.			

For guarantee periods for Ireland, please contact our Technical Services Department on +353 (0) 42 96 98529.

\* Coastal refers to buildings within 1 km of the coast.

Coating will require repainting every ten years in order to comply with guarantee.

 $<sup>{}^{\</sup>star} \ \ \, \text{Please note the reduction in the roof guarantee that is applicable to specific colours within this range.}$ 

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For the product offering in other markets please contact your local sales representative or visit www.kingspanpanels.com

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