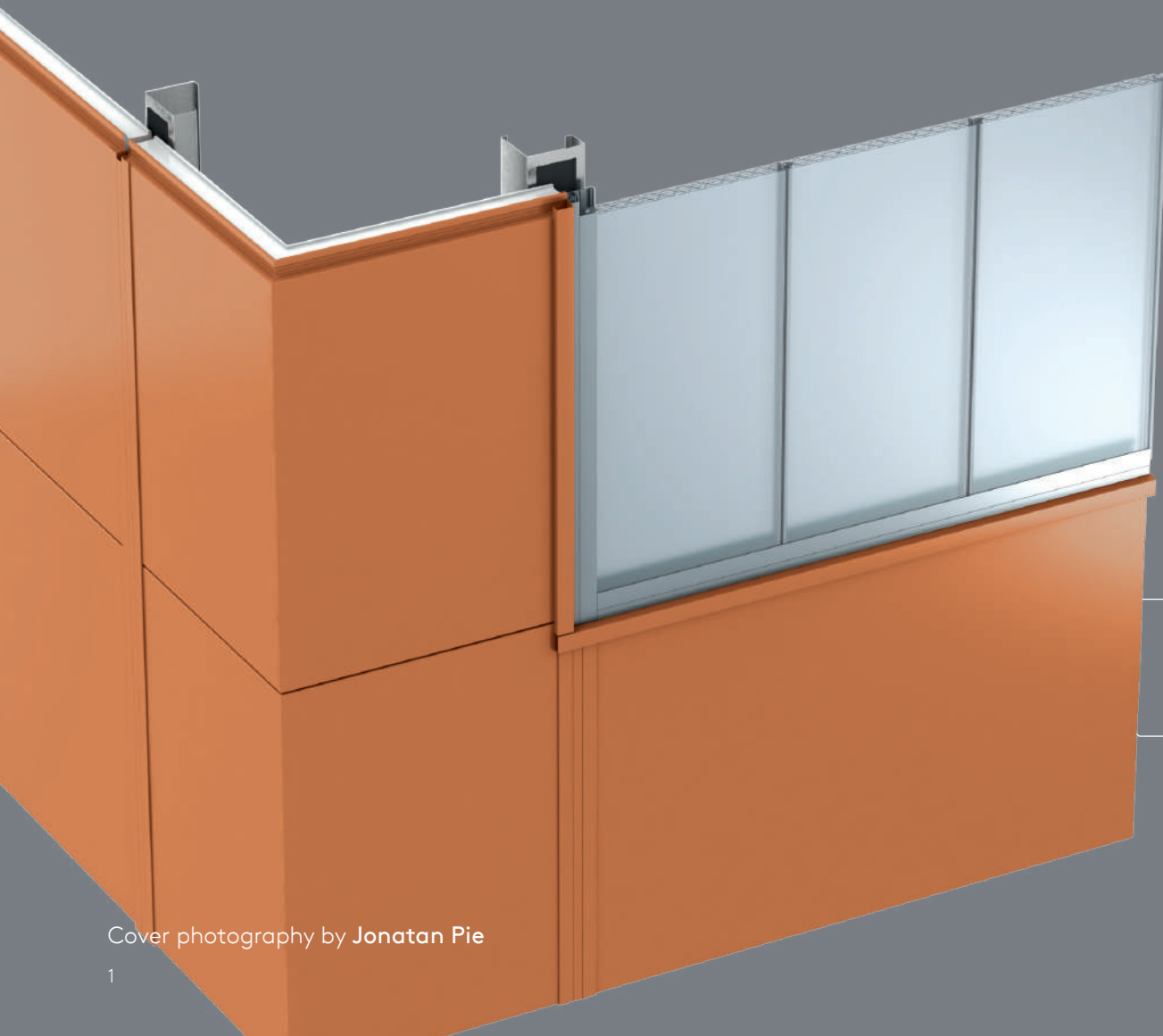


Kingspan Facades

Colours & Coatings

QuadCore® Evolution
Panelised Facades





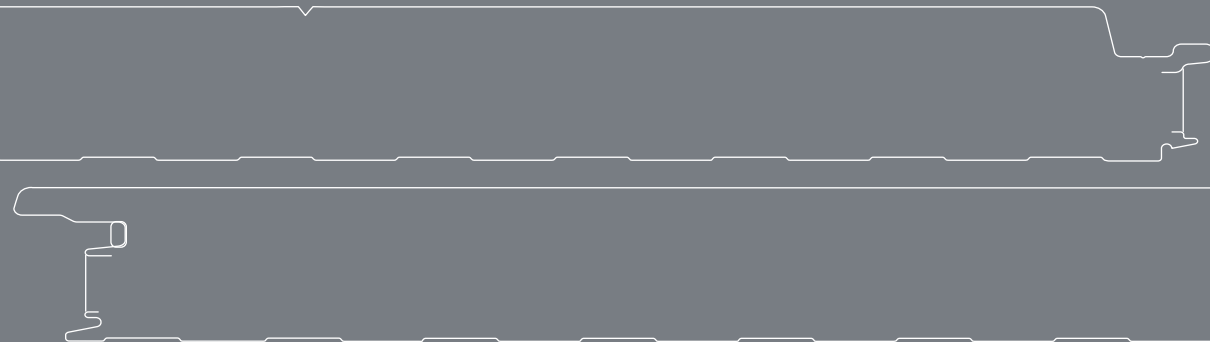
Cover photography by Jonatan Pie

Fast Track, Single Component Facade Installation

QuadCore® Evolution has the aesthetic appeal of a super-smooth aluminium rainscreen facade with the benefit of an insulated panel, super-smooth, unprofiled and secret-fixed.

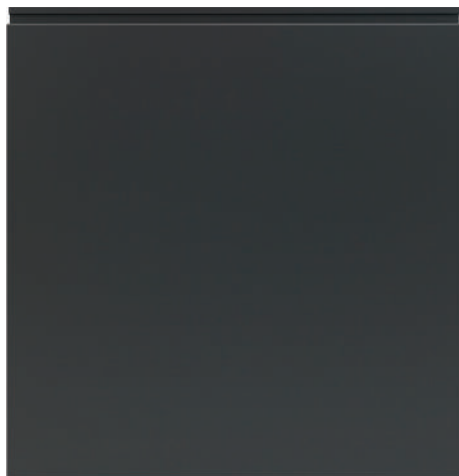
QuadCore® Evolution is available in an inspiring range of coatings that complement our metallic rainscreen collections.

POWERED BY
QuadCore®
TECHNOLOGY

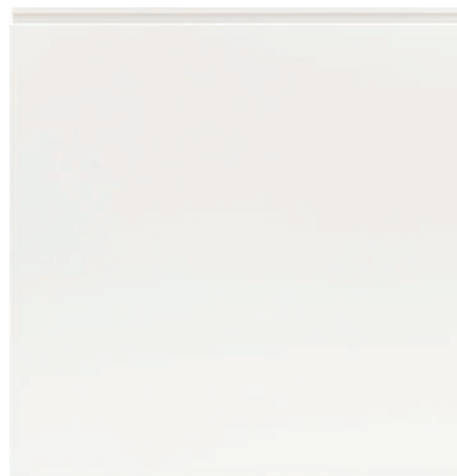




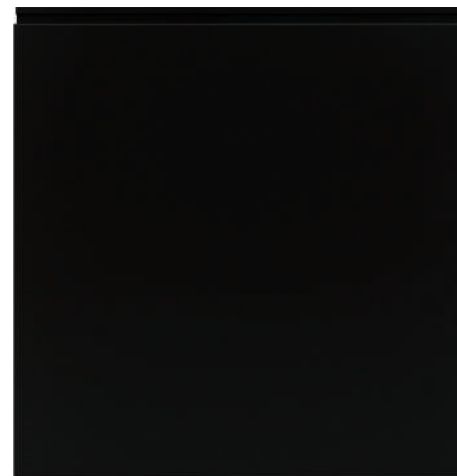
Photography by Karim Manjra



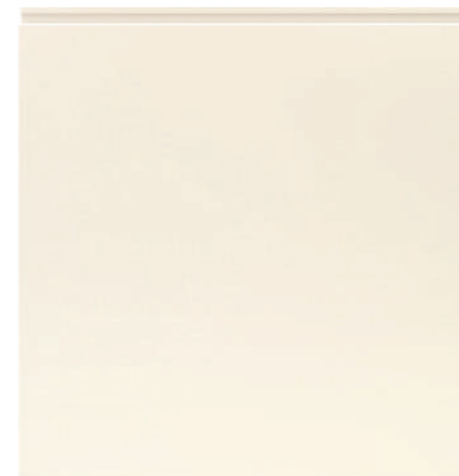
Anthracite Grey*
RAL 7016



Traffic White*
RAL 9016



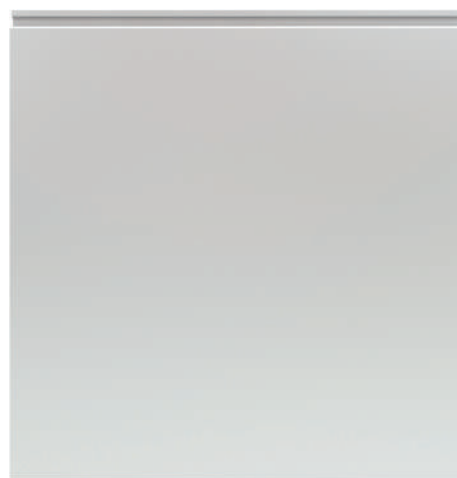
Jet Black*
RAL 9005



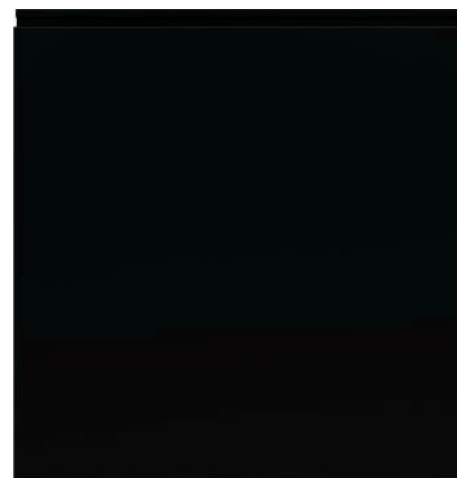
Pure White*
RAL 9010



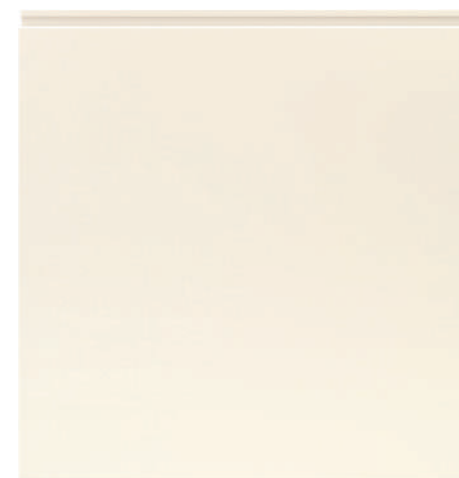
Basalt^s
RAL 7012



Silver^s
RAL 9006



Jet^s
RAL 9005

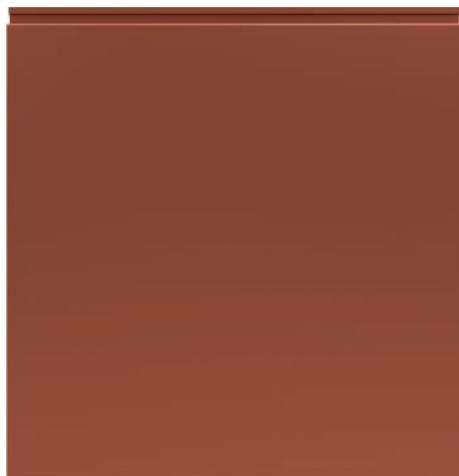


Pearl^s
RAL 9010

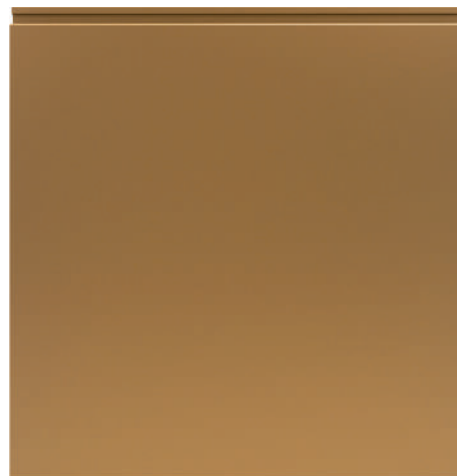
^sStandard colour. *Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.

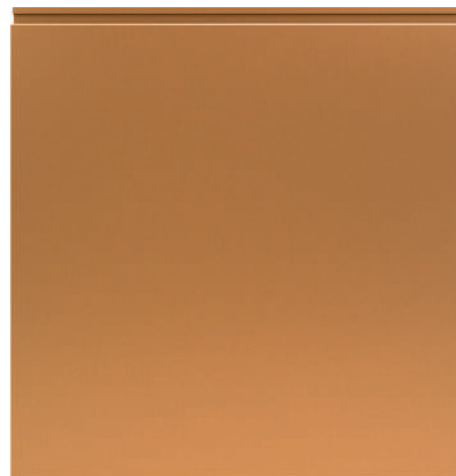




Goldstone^s
RAL 2013



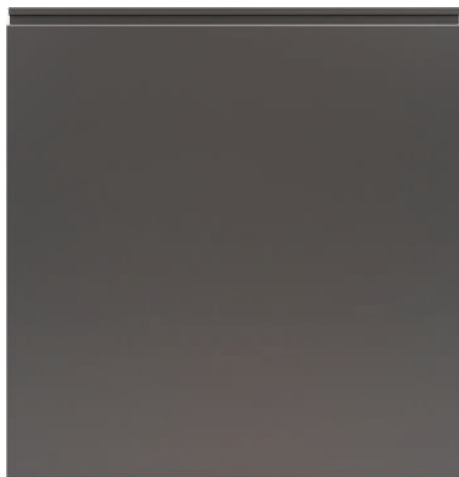
Gold Metallic^{*}



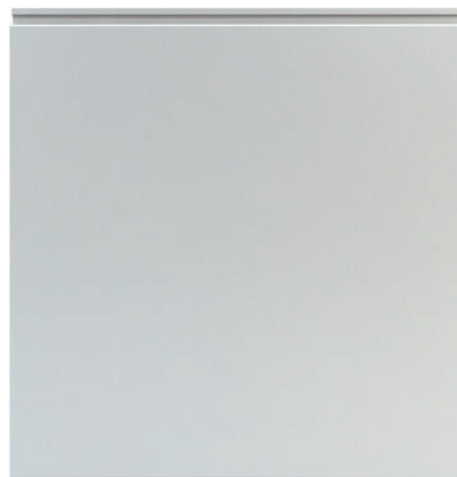
Copper Metallic^{*}



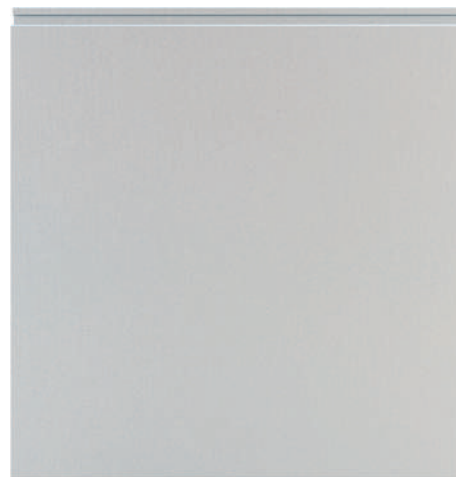
Dark Copper Metallic^{*}



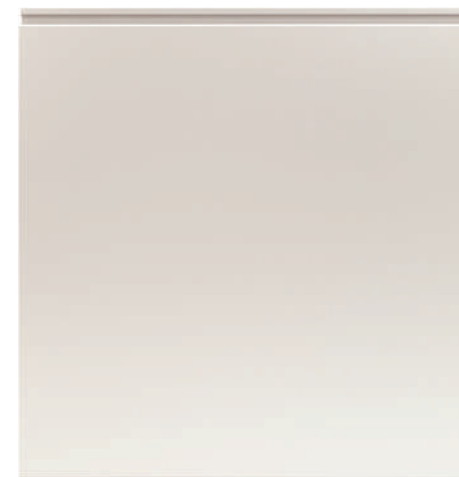
Dark Grey Metallic^{*}



Moonstone^s
RAL 7035



Sparkling Silver^{*}

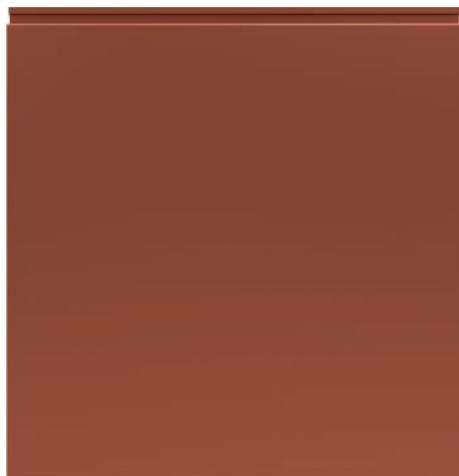


Oyster White^{*}
RAL 1013

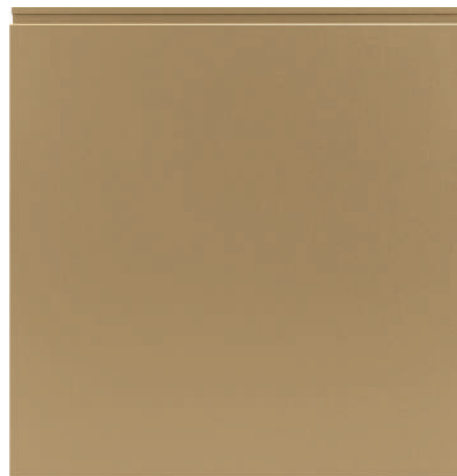
^sStandard colour. ^{*}Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.

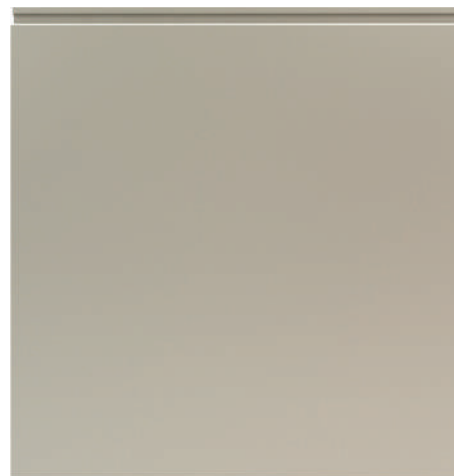




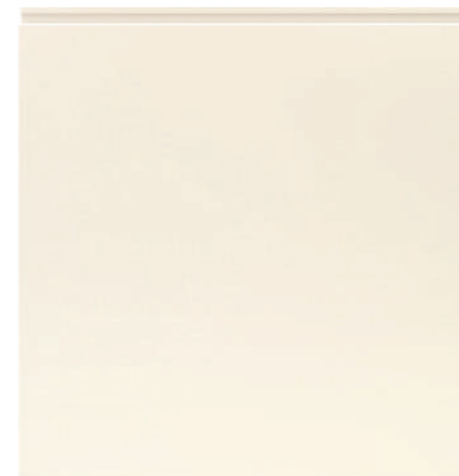
Goldstone^s
RAL 2013



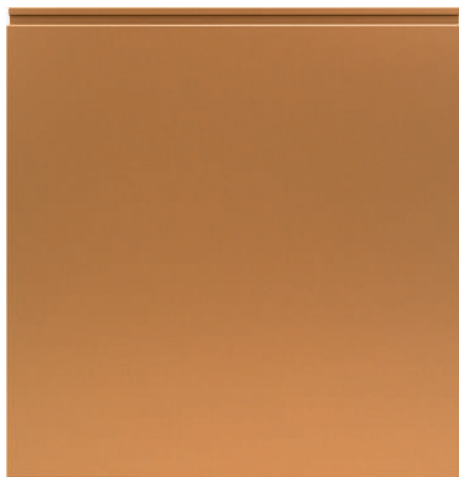
Beigestone^s
RAL 1035



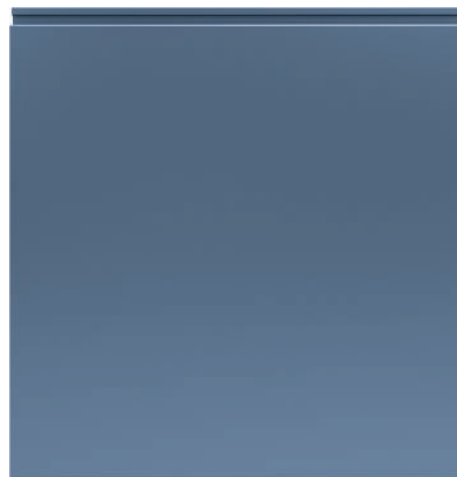
Brilliant Champagne Metallic^{*}



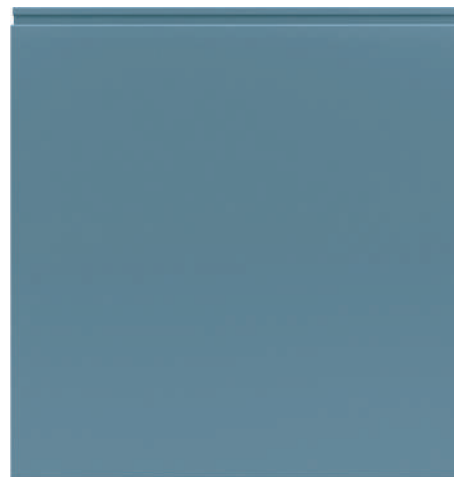
Pearl^s
RAL 9010



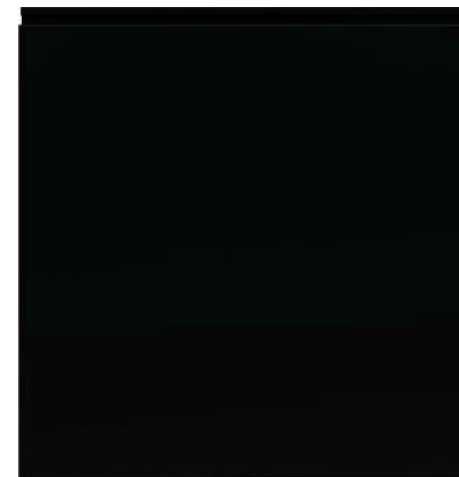
Copper Metallic^{*}



Zircon^{*}
RAL 5014



Blue Metallic^{*}

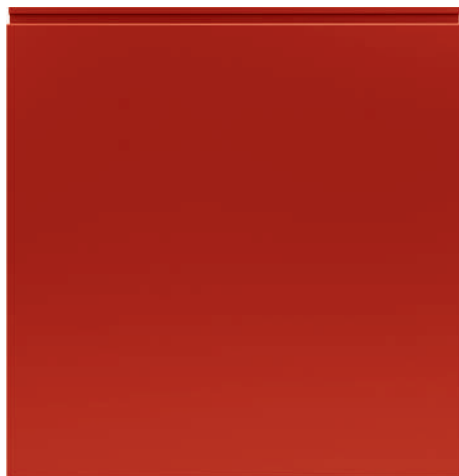


Jet^s
RAL 9005

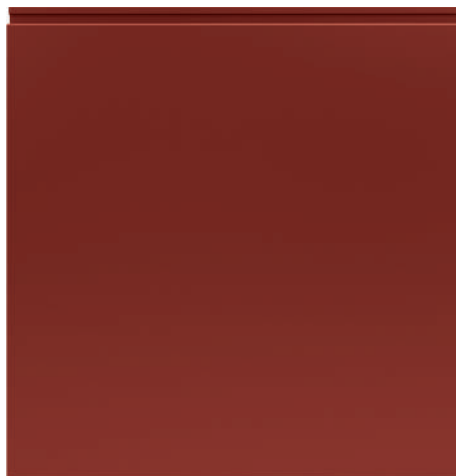
^sStandard colour. ^{*}Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.

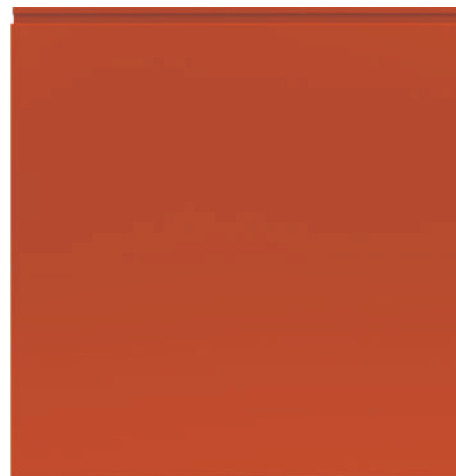




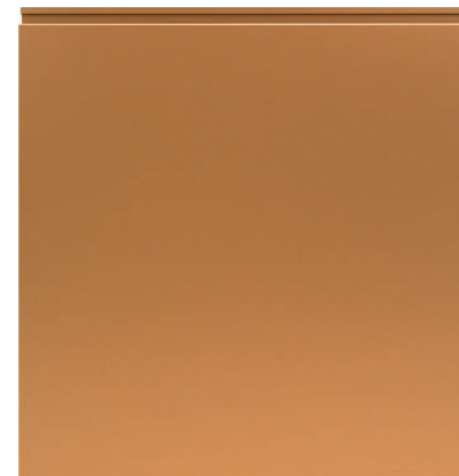
Citraen Red^s
RAL 3000



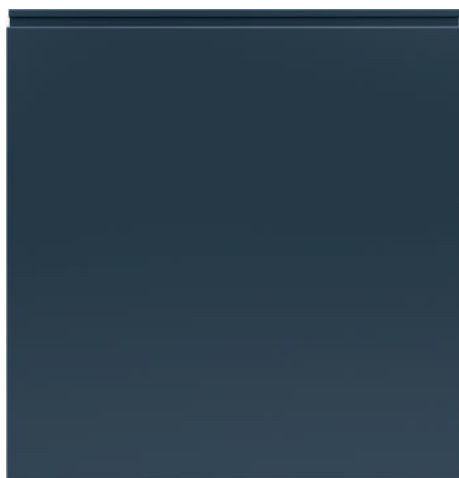
Carnelia^{*}
RAL 3009



Red Orange^s
RAL 2001



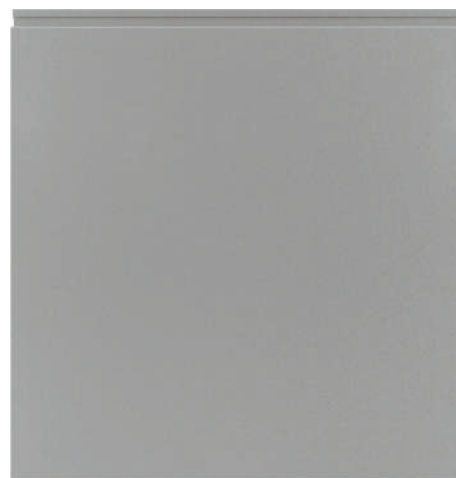
Copper Metallic^{*}



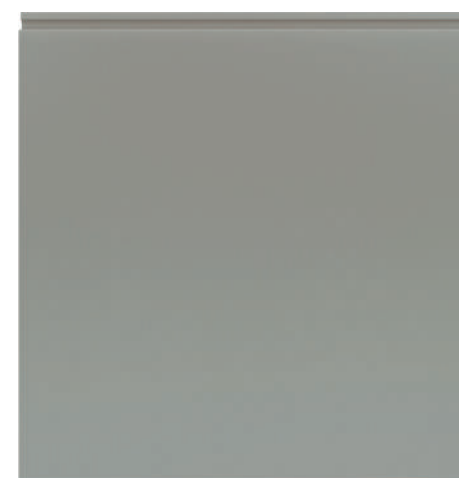
Onyx^s
RAL 7016



Greyrock^s
KC 100



Graphite^s
RAL 9023

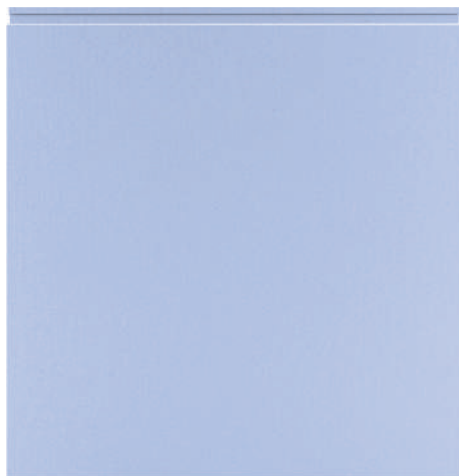


Stone Grey^{*}
RAL 7030

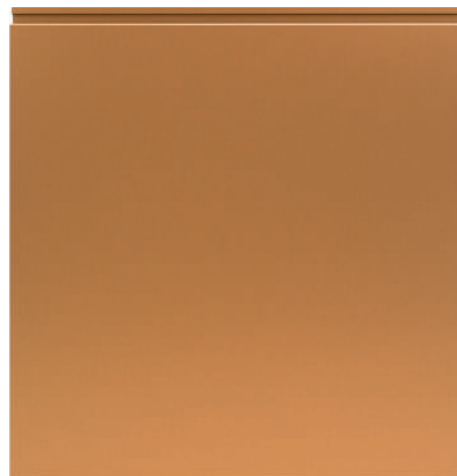
^sStandard colour. ^{*}Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.

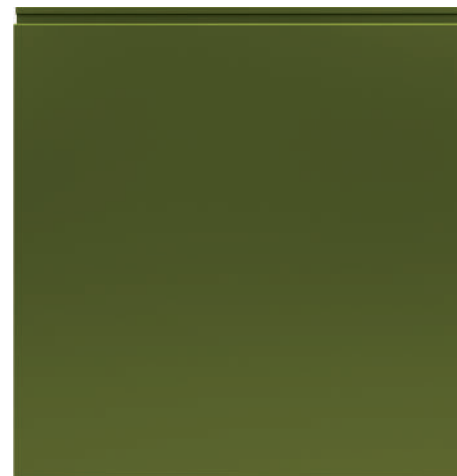




Topaz^s
KC 200



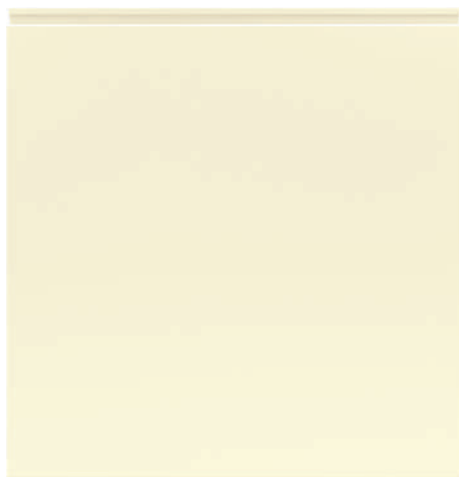
Copper Metallic^{*}



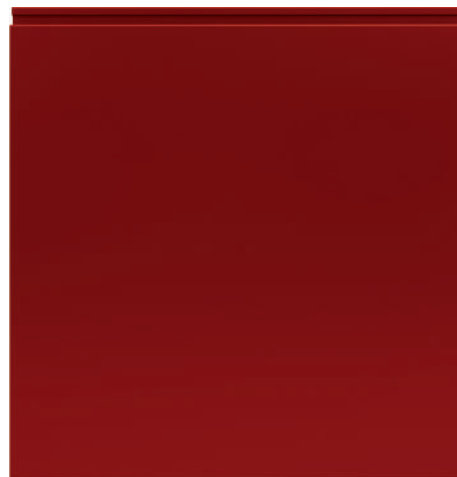
Greenrock^{*}
RAL 6003



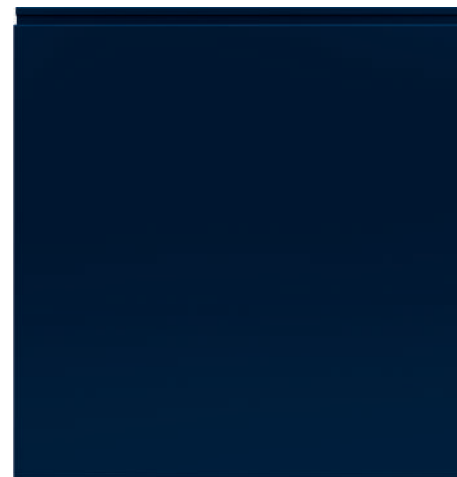
Dark Anthracite Metallic^{*}



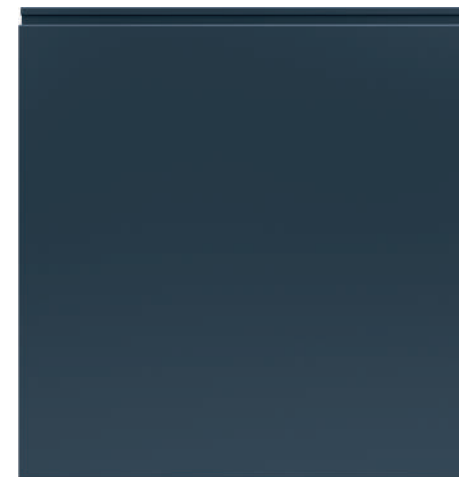
Citrine^s
RAL 1015



Ferrari Red^{*}



Iolite^s
RAL 5011

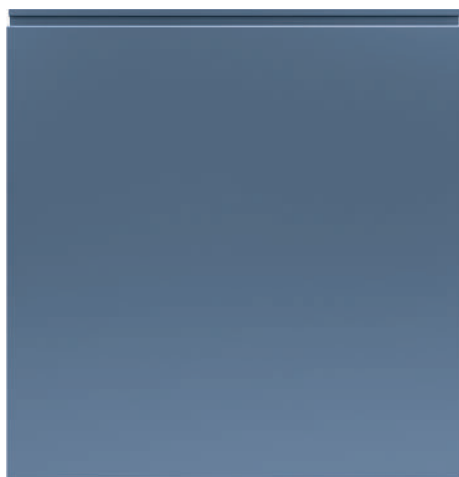


Onyx^s
RAL 7016

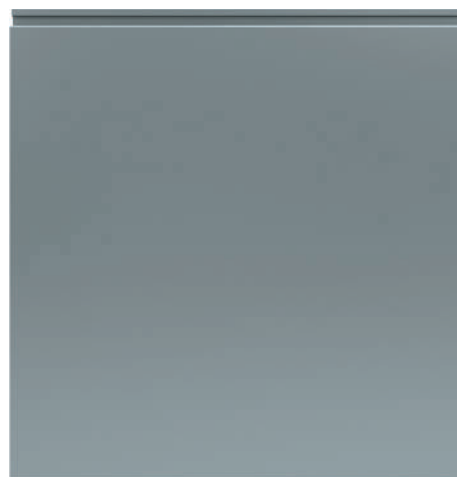
^sStandard colour. ^{*}Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.





Zircon*
RAL 5014



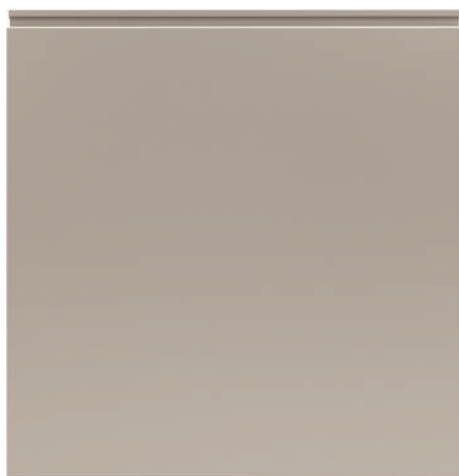
Adventura^s
RAL 7000



Beigestone^s
RAL 1035



Carnelia*
RAL 3009



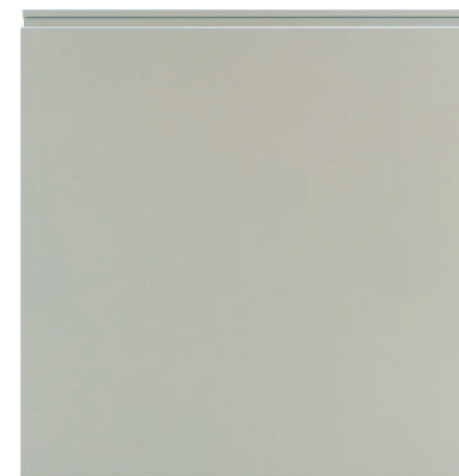
Bronze Metallic*



Silver Metallic*



Brilliant Silver Metallic*

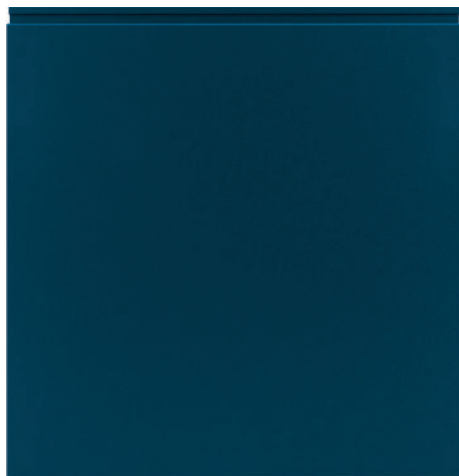


Champagne Metallic*

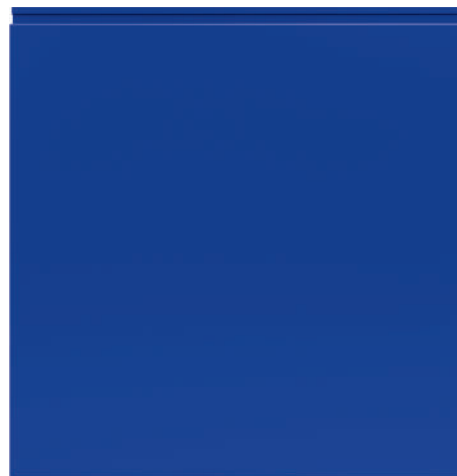
^sStandard colour. *Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.

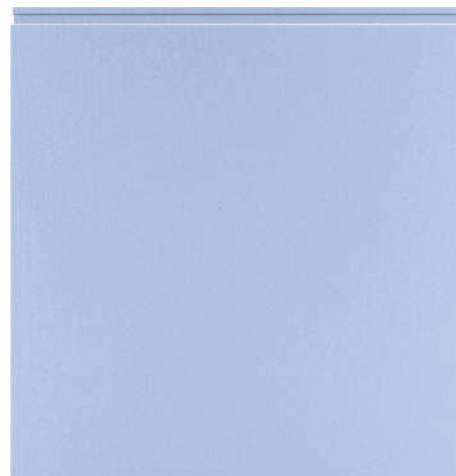




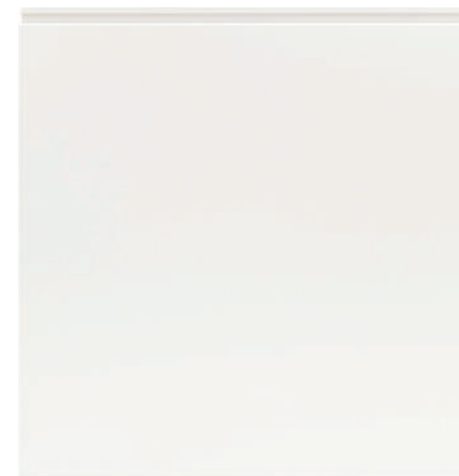
Opal*
KC 400



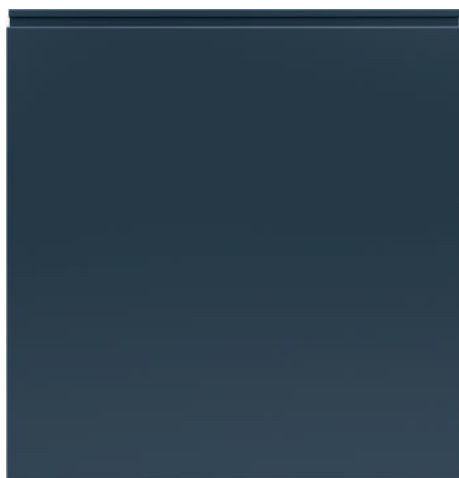
Lazuli^s
RAL 5002



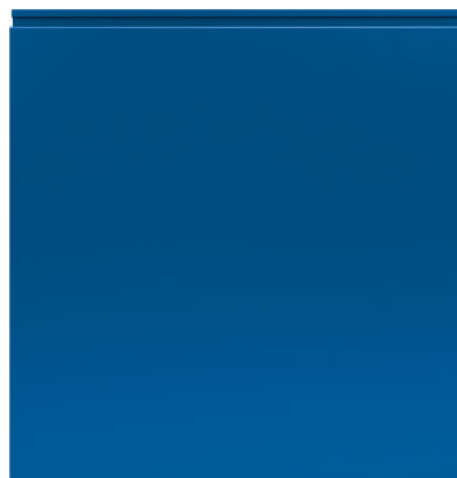
Topaz^s
KC 200



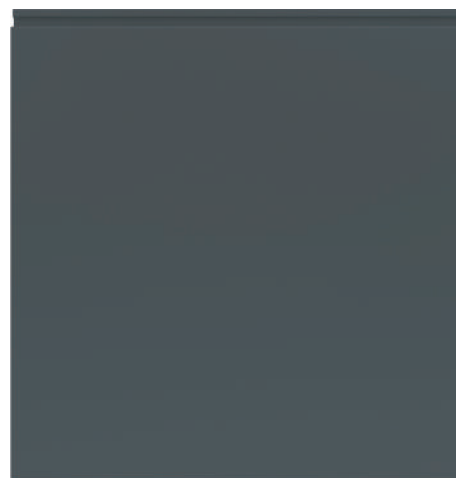
Traffic White*
RAL 9016



Onyx^s
RAL 7016



Kyanite^s
RAL 5010



Charcoal^s
RAL 7024



Jet Black*
RAL 9005

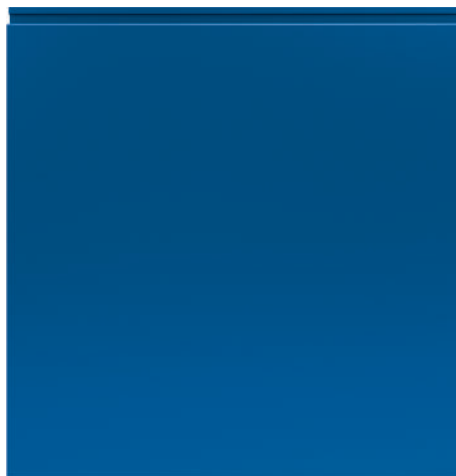
^sStandard colour. *Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.

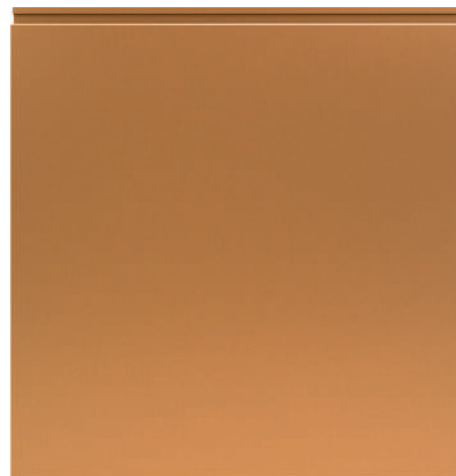




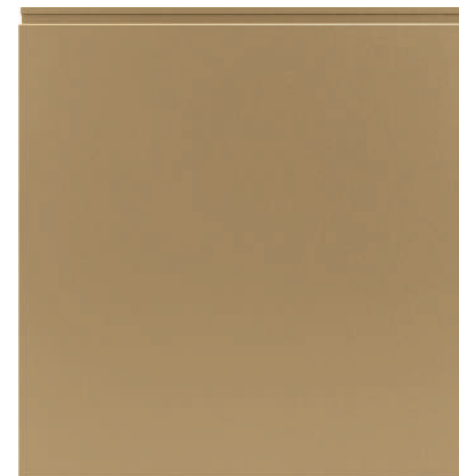
Greenrock*
RAL 6003



Kyanite^s
RAL 5010



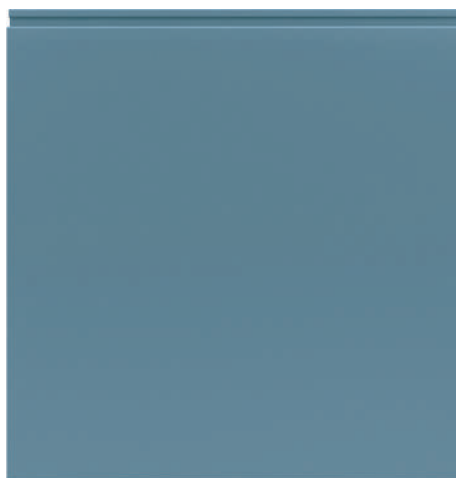
Copper Metallic*



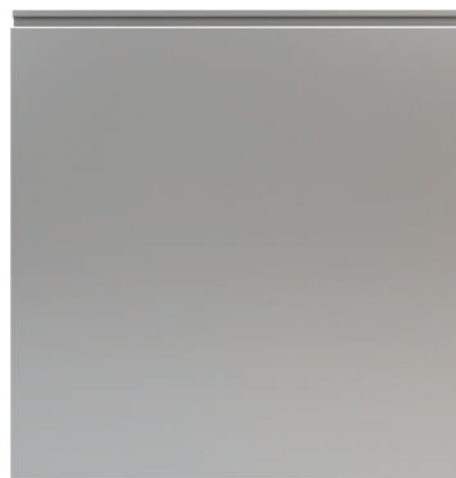
Beigestone^s
RAL 1035



Basalt^s
RAL 7012



Blue Metallic*



Grey Metallic*



Gold Metallic*

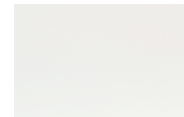
^sStandard colour. *Non-standard colour.

See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating 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 our Samples Department to view accurate colour and texture prior to specification.

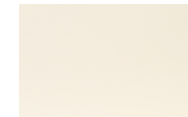


Kingspan Altaris

Kingspan Altaris Solid



Traffic White*
RAL 9016



Pure White*
RAL 9010



Oyster White*
RAL 1013



Stone Grey*
RAL 7030



Anthracite Grey*
RAL 7016



Ferrari Red*

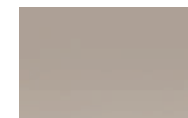


Jet Black*
RAL 9005

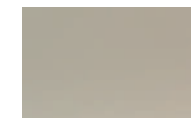
Kingspan Altaris Metallic



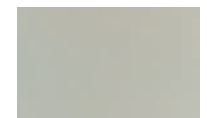
Gold Metallic*



Bronze Metallic*



Brilliant Champagne Metallic*



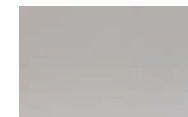
Champagne Metallic*



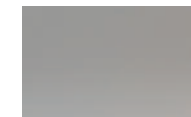
Brilliant Silver Metallic*



Sparkling Silver*



Silver Metallic*



Grey Metallic*



Dark Grey Metallic*



Dark Anthracite Metallic*



Blue Metallic*



Copper Metallic*



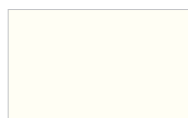
Dark Copper Metallic*

^sStandard colour. *Non-standard colour.

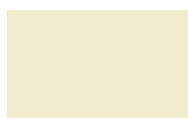
See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating Department. The printed colours are as accurate as possible but are for guidance purposes only. British Standard (BS) or RAL reference numbers represent the nearest colours and are not exact matches to our Kingspan coatings. Please ensure that you request a swatch sample from our Samples Department to view accurate colour and texture prior to specification.

Kingspan Spectrum

Kingspan Spectrum Solid



Pearl^S
RAL 9010



Citrine^S
RAL 1015



Greenrock^{*}
RAL 6003



Moonstone^S
RAL 7035



Adventura^S
RAL 7000



Charcoal^S
RAL 7024



Basalt^S
RAL 7012



Onyx^S
RAL 7016



Zircon^{*}
RAL 5014



Lazuli^S
RAL 5002



Kyanite^S
RAL 5010



Iolite^S
RAL 5011



Citroën Red^S
RAL 3000



Traffic Red^S
RAL 3020



Red Orange^S
RAL 2001



Goldstone^S
RAL 2013



Carnelia^{*}
RAL 3009

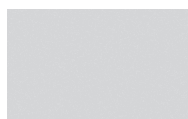


Jet^S
RAL 9005

Kingspan Spectrum Metallic



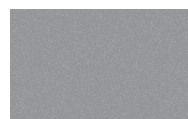
Beigestone^S
RAL 1035



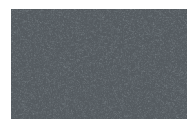
Silver^S
RAL 9006



Obsidian^S
RAL 9007



Graphite^S
RAL 9023



Greyrock^S
KC 100



Topaz^S
KC 200



Opal^{*}
KC 400

^SStandard colour. ^{*}Non-standard colour.

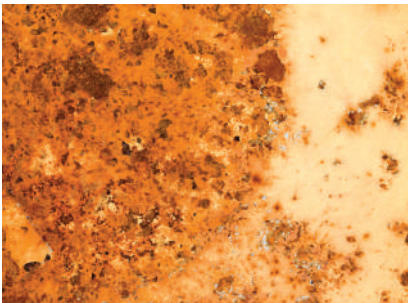
See table on page 23 for more information. For stock levels, minimum order quantities and/or lead times, contact the Kingspan Facades Estimating Department. The printed colours are as accurate as possible but are for guidance purposes only. British Standard (BS) or RAL reference numbers represent the nearest colours and are not exact matches to our Kingspan coatings. Please ensure that you request a swatch sample from our Samples Department to view accurate colour and texture prior to specification.

Kingspan Coatings

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

- Kingspan Spectrum;
- Kingspan Altaris.

Extra reassurance where you need it:



✓ Corrosion



✓ UV



✓ Condensation



✓ Chemical

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 Warranty

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 warranties are the only warranties 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.

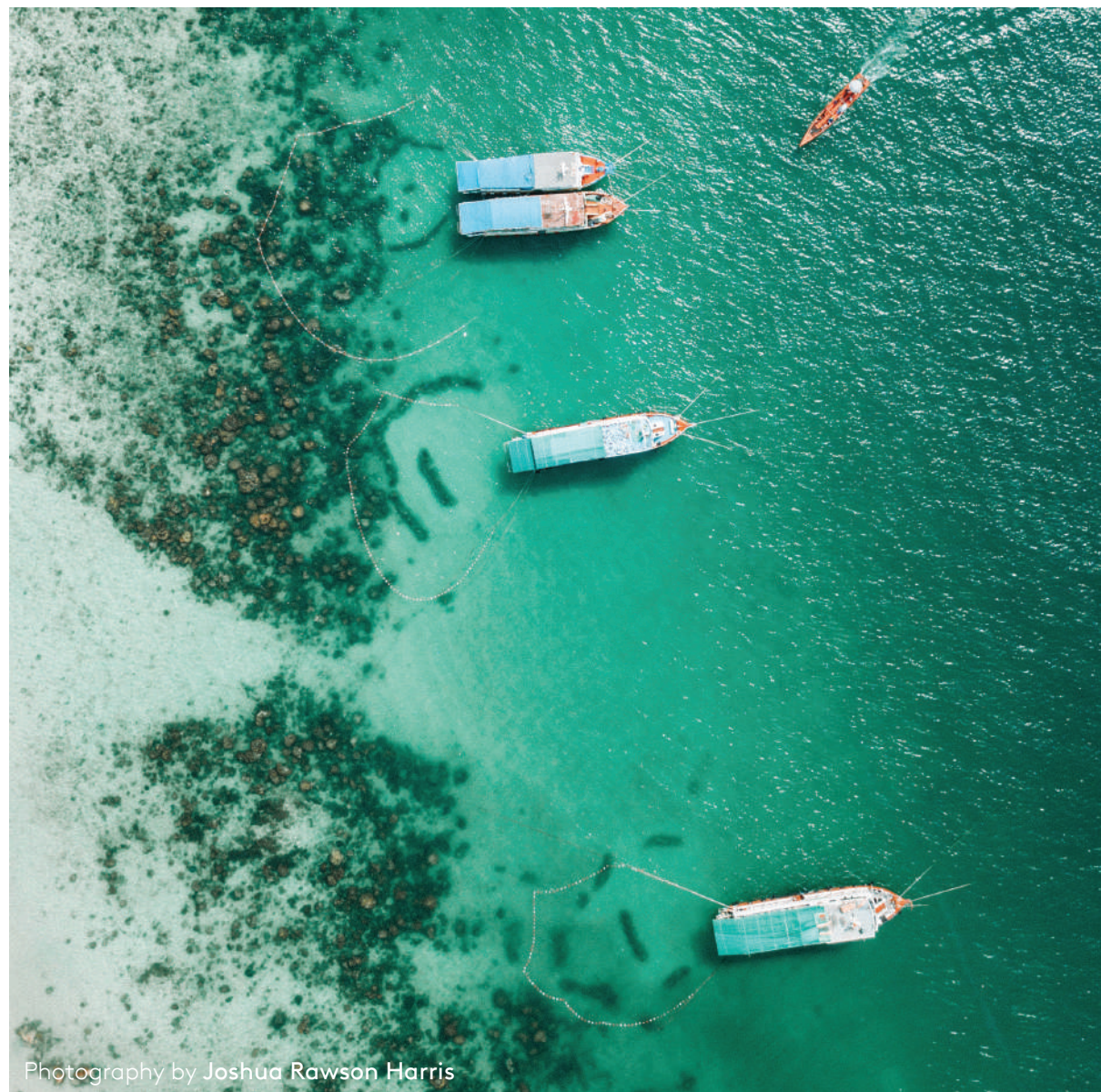
Please note that the installation of Kingspan Energy's Roof Mounted PV System will not affect the Kingspan Guarantee and that Kingspan Insulated Panels will stand by the full guarantee presented below.

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

	Inland Roof	Inland Wall	Coastal Roof*	Coastal Wall*
Kingspan Spectrum Solid	30 years	30 years	25 years	25 years
Kingspan Spectrum Metallic	30 years	30 years	25 years	25 years
Kingspan Altaris (ALL) 2L	N/A	30 years	N/A	N/A
Kingspan Altaris (ALL) 3L	N/A	40 years	N/A	20 years
Kingspan Altaris (ALL) 4L	N/A	40 years	N/A	20 years

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.



Photography by Joshua Rawson Harris

Standard and Non-standard Colours at a Glance

Kingspan Altaris

	Colour	RAL No.	Standard	Non-Standard
Solid	Traffic White	9016		✓
	Pure White	9010		✓
	Oyster White	1013		✓
	Stone Grey	7030		✓
	Anthracite Grey	7016		✓
	Traffic Red	3020		✓
	Ferrari Red			✓
	Jet Black	9005		✓
Metallic	Gold Metallic			✓
	Bronze Metallic			✓
	Brilliant Champagne Metallic			✓
	Champagne Metallic			✓
	Brilliant Silver Metallic			✓
	Sparkling Silver			✓
	Silver Metallic			✓
	Grey Metallic			✓
	Dark Grey Metallic			✓
	Dark Anthracite Metallic			✓
	Blue Metallic			✓
	Copper Metallic			✓
	Dark Copper Metallic			✓
	Shark Black			✓

Kingspan Spectrum

	Colour	RAL No.	Standard	Non-Standard
Solid	Pearl	9010	✓	
	Citrine	1015	✓	
	Greenrock	6003		✓
	Moonstone	7035	✓	
	Adventura	7000	✓	
	Basalt	7012	✓	
	Onyx	7016	✓	
	Zircon	5014		✓
	Kyanite	5010	✓	
	Lazuli	5002	✓	
	Iolite	5011	✓	
	Citroen Red	3000	✓	
	Goldstone	2013	✓	
	Cernelia	3009		✓
	Jet Black	9005	✓	
	Charcoal	7024	✓	
	Red Orange	2001	✓	
	Traffic Red	3020	✓	
Metallic	Beigestone	1035	✓	
	Silver	9006	✓	
	Obsidian	9007	✓	
	Graphite	9023	✓	
	Greyrock	KC 100	✓	
	Topaz	KC 200	✓	
	Opal	KC 400		✓

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



Kingspan Facades

Kingspan Facades QuadCore®
Evolution Colour Book
Third Issue | 09/2022

Care has been taken to ensure that the contents of this publication are accurate, but Kingspan Insulated Panels and its subsidiary companies do not accept responsibility for errors or for information that is found to be misleading. Suggestions for, or description of, the end use or application of products or methods of working are for information only and Kingspan Insulated Panels and its subsidiaries accept no liability in respect thereof.

www.kingspanfacades.com