

COLOUR SOLUTIONS

New DGL Product Code Guide

DGL
INTERNATIONAL

POWDER COATINGS

al Colour Selector



s, delivered with warranty grade* advanced super durable polyester thermosetting

APPLIANCE WHITE Satin 6Z01341S	WHITE Matt 6Z01110M Gloss 6Z01110G
LUNAR GREY Matt 6Z07769M	SILVER GREY Matt 6Z07770M
SHALE GREY™ Matt 6Z07557M Satin 6Z07557S	GREY Satin 6Z07768S

TIMBERLAND Satin 6Z07315S	VERY TERRACOTTA Matt 6Z04352M	PALE EUCALYPT* Matt 6Z06127M Satin 6Z06127S	BASALT* Matt 6Z07865M Satin 6Z07865S
CHARCOAL Satin 6Z07766S	TERRITORY RED Matt 6Z04411M	WILDERNESS* Matt 6Z06271M Satin 6Z06458S	DARK GREY Matt 6Z07767M
LUNAR ECLIPSE Satin 6Z09203S	MONUMENT* Matt 6Z08189M Satin 6Z07307S	GRAPHITE Matt 6Z09234M	BLACK Matt 6Z09202M

* All DGL Charisma, Duratec, Electro and Fluorosec powder coatings are delivered with warranty grade* advanced super durable polyester thermosetting powder. For more information visit dglpowders.com



Purpose of this Guide

This guide is designed to help project stakeholders transition to the new DGL product codes. This change will establish a clear reference system, enhancing the alignment between the DGL and Dulux* premium architectural product ranges, making it easier for project stakeholders to access product specifications, technical data sheets and other support materials. This initiative is crucial for effective communication for onshore project stakeholders involved in offshore powder coating projects. It will help increase their confidence in the alignment required for powder coating products procured and coated offshore. Additionally, this will help ensure a seamless supply model for projects, ensuring colour alignment between components coated in different countries.

New DGL Product Codes

The new coding system structure aims to provide clarity and confidence across various project stages, including project specification and coating. Each product code is built from five key elements outlined in the table below. The first three digits of the product code represent the range, technology standards, and product composition under the DGL brand. The final five digits are identical to Dulux* product codes, representing the colour shades and gloss level of the product.

Code Element	Description
Product Range	Indicates the product range, e.g. Duratec Zeus, Electro
Technology Standard	Indicates the technology standard, e.g. Super Durable AAMA 2604
Product Composition	Indicates the product composition: Solid, Blended, or Bonded
Colour Shades	Indicates the colour series, e.g. Brown, Green, Black
Gloss Level	Indicates the gloss level category: Flat, Matt, Satin, or Gloss

Example

Using 6L28184F Electro Dark Bronze Kinetic™ as an example, the extracts on the following page explain how the product code can be used to identify product-related information, including product range, technology standards, product composition, colour shade, and gloss level.

Alignment between DGL and Dulux* Product Ranges

Dulux* in Australia and New Zealand and DGL maintain a harmonised product portfolio, featuring consistent naming conventions, product codes, and finish categories. This clarity simplifies the specification process and guarantees that what is ordered is precisely delivered, eliminating surprises and mismatches.

For a full list of products and colours download the DGL Colour Alignment list at dglpowders.com

Effective Date

Commencing August 1, all new projects will use the new DGL product codes. Existing projects specified with the old product codes will continue to be supported until they are completed.

* Dulux® is a registered trademark of DuluxGroup (Australia) Pty Ltd in Australia, New Zealand, Papua New Guinea, Fiji and Samoa only. It is not associated with the owners of the trademark and does not sell Dulux® products in any other countries.

First Two Digits

The first digit of the code indicates the applicable technical standard; for example, the number 6 represents super durable products that meet AAMA 2604. The first two digits of the code indicate the product range; for example, 6L refers to the Electro Anodised Look Range.

Brand	Product Range	Colour	Product Code			Line	Technology Standard
			Line Code	Line Code	Shade Code		
	ELECTRO™ ANODISED LOOK RANGE	Dark Bronze Kinetic™	6L	6L 2	8184 F	1	Durable: AAMA2603
						2	Highly Durable: >AAMA2603
						6	Super Durable: AAMA2604
						7	Primers
						8	Ultra Durable: AAMA2605

Line	Range	Look
6C	Charisma	Flat Solid Colour
6E	Duratec Elements ₂	Textured
6T	Duratec Eternity	Pearlescent
6N	Duratec Intensity	Bright
6Z	Duratec Zeus	Solid Colour
6L	Electro	Anodised
8A	Fluoraset Allure	Pearlescent
8X	Fluoraset Xtreme	Solid Colour

Third Digit

The third digit of the code represents the product composition; for example, the number 2 indicates the bonded product.

Brand	Product Range	Colour	Product Code			Line Code	Product Composition
			Line Code	Line Code	Shade Code		
	ELECTRO™ ANODISED LOOK RANGE	Dark Bronze Kinetic™	6L	6L 2	8184 F	0	Solid
						1	Blended
						2	Bonded

Fourth Digit

The fourth digit of the code represents the colour shades; for example, the number 8 indicates the brown colour shade.

Brand	Product Range	Colour	Product Code			Code	Colour Shade
			Line Code	Line Code	Shade Code		
	ELECTRO™ ANODISED LOOK RANGE	Dark Bronze Kinetic™	6L	6L 2	8184 F	1	White/Clear
						2	Yellow/Cream
						3	Beige
						4	Red/Orange
						5	Blue/Violet
						6	Green
						7	Grey/Silver
						8	Brown
						9	Black

Last Character

The last character of the code represents the gloss level; for example, the letter F indicates a flat finish.

Brand	Product Range	Colour	Product Code			Code	Gloss Level
			Line Code	Line Code	Shade Code		
	ELECTRO™ ANODISED LOOK RANGE	Dark Bronze Kinetic™	6L	6L 2	8184 F	F	Flat
						M	Matt
						S	Satin
						G	Gloss

Advice

Our dedicated consultants can help simplify the specification process, saving you time and money by providing the right coating advice for your project. Simply visit dglpowders.com/contact-us

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For more information about DGL Powder Coatings and our range of products, please visit dglpowders.com.

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