

# contemporary looks

Add elements of style and fashion to your project with the shimmering appearance of the Electro™ range of powder coatings. With an ultra low sheen, silky, anodised look, each of the Electro™ range palette of colours is cleverly designed to subtly change in appearance, as light conditions alter throughout the day.



ELECTRO™ POWDERCOAT RANGE



ELECTRO™ POWDER COAT RANGE PERFORMANCE GUIDE	
Dulux Product	Electro™ Powder Coat range
Dulux Electro™ Warranty: Film Integrity	20 Years (Available when applied by a Dulux Registered Applicator)
Dulux Electro™ Warranty: Colour Integrity	15 Years (Available when applied by a Dulux Registered Applicator)
Muriatic Acid Resistance	PASS
Mortar Resistance	PASS
Nitric Acid Resistance	PASS
Detergent Resistance	PASS
Window Cleaner Resistance	PASS
General stain resistance, eg: wood tannins	PASS
Impact Resistance	PASS
Flexibility	Good = 80 inch/lb
Humidity Resistance	PASS
Salt Spray Resistance	PASS
Weathering Resistance	PASS
Abrasion resistance	PASS
Boiling water film Adhesion	PASS
Dry Film Hardness	PASS 2H to 3H
Dry and Wet film adhesion	PASS

For full details of all test criteria & results please refer to the Electro™ Powder Coat range Technical Data sheets.



## Worth doing, worth Dulux.

**FOR SPECIFIC ADVICE ON YOUR NEXT PROJECT AND TO ORDER SAMPLES PLEASE CONTACT US ON:**

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[www.dglpowders.com](http://www.dglpowders.com)

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POWDERCOAT RANGE



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## the electro 2 look

Unlike traditional anodic deposition finishes which are restricted to aluminium, architects, designers, and colour consultants will love the flexibility and freedom the Electro™ range palette of colours offers. With relative ease, Electro™ powder coatings can be applied to a wide variety of substrates such as aluminium, steel, and galvanised metal, making perfect colour co-ordination possible across many different construction elements, fixtures, and fittings.



## earth friendly

No liquid chemicals, solvents, or caustic solutions are used in the manufacture of the Electro™ range of powder coatings. Electro™ powder coatings have a negligible VOC content. They are PVC free, formaldehyde free, heavy metal free, TGIC free, and they are recyclable. Electro™ powder coatings have an extremely low impact on humans, animals, and the environment.



## new fashion colours

The sophisticated technology behind the Electro™ range palette of colours, ensures unparalleled colour consistency on application, eliminating "mix and match" fabrication issues that are common with traditional anodic finishes. The unique Electro™ powder coating technology also makes it possible to have an extended range of colours beyond what has been traditionally available.

For the traditionalists who like the tried and proven, the popular colour shades of Silver Reign, Medium Bronze, Sensational Champagne, Dark Bronze, Fresh Gold and Black Ace are all an integral part of the Electro™ range colour palette.

For the modernists however who are looking for something fresh and new, the Electro range palette of colours has been extended to include the camelions Poyle and Blue brights Blueit, FRed, Canary and Bright and the subtleties of Tiberius, Green Lantern, Blue Night, Clean Linen and Flat White new "Electro™ Look" fashion colours have been specifically selected and are designed to enhance modern building styles, and complement modern internal decorative

In addition to the ex-stock Electro™ range palette of colours, made to order shades are also possible. Please contact us with your request.

## guaranteed to last

Made from high durability, UV resistant raw materials, the tough yet flexible Electro™ range of powder coatings, when applied by a "registered applicator" on architectural aluminium, can carry a 20 year, exterior durability, performance warranty. The Electro™ range of powder coatings are suitable for use in a wide variety of climatic conditions from cold to hot, and humid to dry environments.

Besides their excellent exterior durability, compared to traditional anodic type finishes, the Electro™ range of powder coatings have superior anti-staining properties. The Electro™ range of powder coatings are resistant to staining from the likes of wood tannins, and can thus be used with confidence in conjunction with timbers such as cedar.

Mortar splashes cleaned off while still wet will not damage the Electro™ coated surface or leave an ugly white stain.

In situations where "run off" marks made by wind or air borne dust and dirt accumulate simply wash with warm soapy water using a car wash brush or similar. In the unfortunate situation where serious damage occurs to the Electro™ coated surface the damage can be easily repaired in-situ using an approved repair system. Please refer to the "Use and Care" brochure for more information.



### MODERN

**Flat White** 9061200F  
RGB 236 240 237 LRV 86%

**Clean Linen** 9061302K  
RGB 219 219 212 LRV 70%

**Venerable Silver** 9067621K  
RGB 125 127 128 LRV 21%

**Canary** 9062209K  
RGB 234 188 69 LRV 54%

**Bright Spark** 9062205K  
RGB 226 165 62 LRV 43%

**FRed** 9064164K  
RGB 178 66 66 LRV 14%

**Tiberius** 9062210K  
RGB 109 94 65 LRV 12%

### TRADITIONAL

**Silver Reign** 9067614K  
RGB 170 175 173 LRV 42%

**Sensational Champagne** 9063187K  
RGB 148 138 125 LRV 26%

**Fresh Gold** 9062208K  
RGB 150 131 107 LRV 24%



**Burnished Copper** 9068185K  
RGB 93 75 71 LRV 8%

**Brilliance** 9068281K  
RGB 112 102 90 LRV 14%

**Blueit** 9065302K  
RGB 40 117 146 LRV 15%

**Blue Gold** 9065301K  
RGB 111 128 122 LRV 20%

**Poyle** 9065304K  
RGB 114 105 109 LRV 15%

**Green Lantern** 9066342K  
RGB 76 81 72 LRV 8%

**Blue night** 9065303K  
RGB 67 68 71 LRV 6%

**Medium Bronze** 9068183K  
RGB 103 93 80 LRV 11%

**Dark Bronze** 9068184K  
RGB 77 69 63 LRV 6%

**Black Ace** 9069116F  
RGB 59 60 60 LRV 4%

Colours shown are as close as modern printing processes allow.