

POWDER & INDUSTRIAL COATINGS





Exquisite colours for Aluminium Joinery

This Colour Guide incorporates the very latest in powder coating technology coupled with the latest colours this technology makes possible. The colour range is chosen from old favourites and the very latest international colour trends and are arranged in a manner designed to make harmonious colour selection much easier.

Aluminium is the only warrantable substrate, but these powder coatings are equally at home on Galvanised or mild steel.

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N.B. This colour card replaces all previous Duralloy® Colour Guides.

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powder coating warranties and the environment



DURALLOY

- Extruded aluminium window & door joinery
- Residential and small commercial developments
- Building up to three levels above ground
- Properties greater than 100 meters from high tide level
- Where AAMA 2603 performance is desired
- Where a 10 year film and colour integrity warranty is required
- For projects outside these parameters, check with your Dulux[®] representative.



DURATEC®

- Extruded aluminium window & door joinery
- Prestigious residential and commercial developments
- All major architectural developments
- Properties greater than 10 meters from high tide level
- Welded aluminium sections greater than 100 meters from high tide level.
- meters from high tide level.

 Where AAMA 2604 performance is desired
- Where a 15 year film and colour integrity warranty is required
- For projects outside these parameters, check with your Dulux representative.



Worth doing...worth Dulux.®



premium pearls

MATT CHAMPAGNE KINETIC®

DURALLOY

9153059K

DURATEC

9003059K

COPPER METALLIC KINETIC®

DURALLOY

9157183K

DURATEC*

9007183K

ST ELMO'S FIRE KINETIC®

DURALLOY

9157208K

DURATEC*

9007208K

PLATYPUS KINETIC®

DURALLOY

9157214K

DURATEC

9007214K

OCEANS 12 KINETIC®

DURALLOY

9157210K

DURATEC

9007210K

GUNMETAL METALLIC KINETIC®

DURALLOY

9158115K

DURATEC

9008115K

DURALLOY

DURATEC*

DURALLOY & DURATEC® AVAILABLE AS AN EX STOCK COLOUR



premium pearls

Metallic / Pearlescent finishes

The Premium Pearl offering utilises Dulux's Kinetic® Technology in both Duralloy and Duratec chemistry. The Kinetic® technology increases the ease of application and allows Dulux to present a finish that is not only very uniform, but also delivers a coating that has sparkle and movement in its appearance.

This characteristic may mean that the appearance of the colour can change in different lighting and viewing angles or where the coated substrate is in several different planes.

Our Premium Pearls may be a little more expensive than your average run of the mill colour, but then these Premium Pearls are not your usual run of the mill colours.







DURALLOY 9153065M

DURATEC 9003065M

LSG MATT BRONCO

DURALLOY 9152111M

DURATEC 9002111M

STONE

DURALLOY 91584215

KAURI

DURALLOY 91558754

SORRELL

DURALLOY 91596932

MATT THUNDER GREY

DURALLOY 9157324M

LSG MATT LIGNITE

DURALLOY 9158033M

LSG MATT IRONSAND

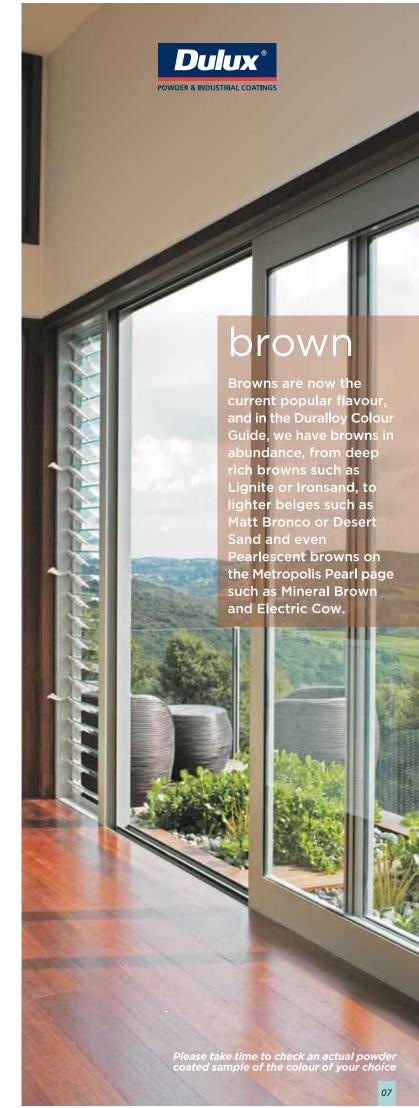
DURALLOY 9158096M

DURATEC 9008109M

MATT OLIVE

DURALLOY 9156193M

DURALLOY DURATEC°











APPLIANCE WHITE

DURALLOY 91558853

DURATEC 90058853

ARCTIC WHITE

DURALLOY 91558851

DURATEC 90058851

TUSK TUSK

DURALLOY 91558857

WOODWIND

DURALLOY 91558858

OFF WHITE

DURALLOY 91558804

DURATEC 90058804

SMOOTH CREAM

DURALLOY 91584755

RIVERGUM BEIGE

DURALLOY 91536991

ALMOND

DURALLOY 91558802

MAGNOLIA

DURALLOY 91532658

DURALLOY DURATEC*





metropolis[®] pearls

METROPOLIS WARM WHITE PEARL KINETIC®

DURALLOY 9152075K

DURATEC* 9001173K

METROPOLIS SILVER PEARL KINETIC®

DURALLOY 9157113K

DURATEC 9007317K

SILVER STAR KINETIC®

DURALLOY 9157043K

DURATEC 9007335K

METROPOLIS PORPOISE

DURALLOY 91596875

MINERAL BROWN KINETIC®

DURALLOY 9158204K

METROPOLIS EXTREME DENIM MATT KINETIC®

DURALLOY 9155113K

WINDOW BRONZE **KINETIC**®

DURALLOY 9158068K

DURATEC 9008068K

METROPOLIS ELECTRIC COW MATT KINETIC®

DURALLOY 9158028K

DURATEC 9008153K

METROPOLIS COAL DUST KINETIC®

DURALLOY 9159069K

DURATEC 9009100K

DURALLOY

DURATEC







Electro® a new super durable range

the electro 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.

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 15 year, exterior durability, performance warranty. The Electro® range of powder coatings is suitable for use in a wide variety of climatic conditions from cold to hot, and humid to dry environments.

FLAT WHITE 9061200F

SUBTLE BLUE 9065177K BURNISHED COPPER 9068185K

> NATURAL SILVER 9067365K

MEDIUM BRONZE 9068183K

> SHIMMERING CHAMPAGNE 9063116K

DARK BRONZE 9068184K

GOLDEN TOUCH 9068182K

> BLACK ACE 9069116F

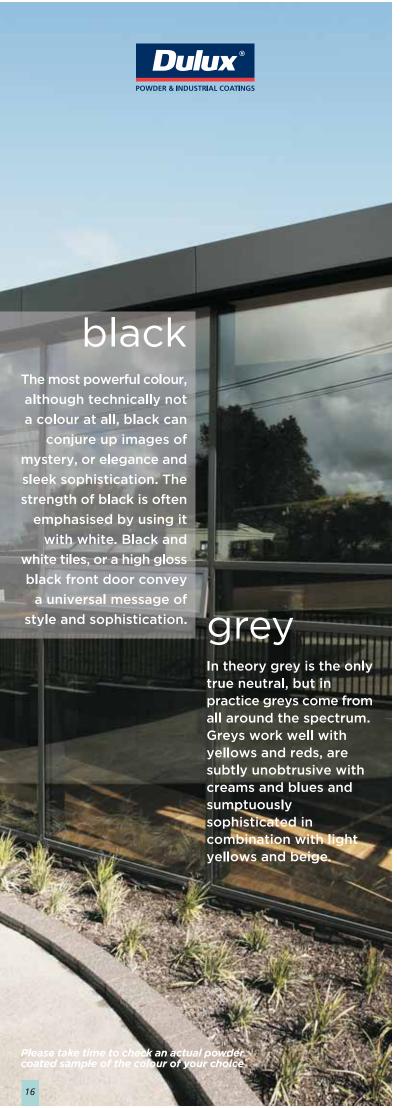
VINTAGE SILVER 9067377K

SCINTILLATION 9068186K

BLUE SUEDE SHOES 9065178K

> GREEN TEA 9066197K

Please take time to check an actual powder coated sample of the colour of your choice









DURATEC®





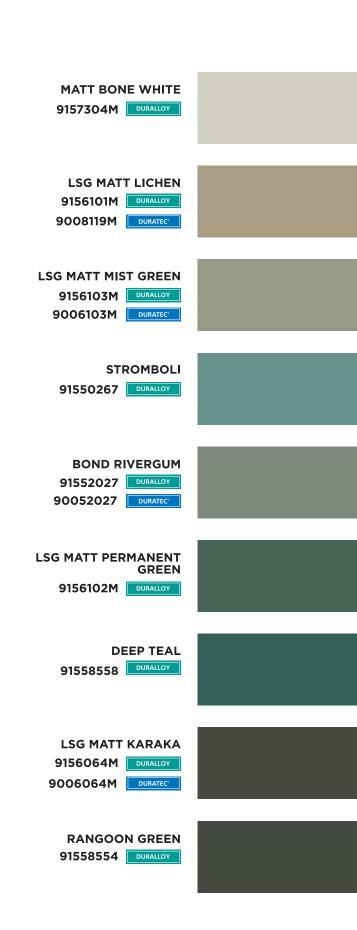




DURATEC®







DURALLOY

DURATEC®





mannex

MANNEX APPLIANCE WHITE 9151171Z DURALLOY

> **MANNEX** TITANIA

9153043Z DURALLOY

MANNEX METRO SILVER PEARL

9157158Z DURALLOY

MANNEX BRONCO

9153045Z DURALLOY

MANNEX SANDSTONE GREY

9157156Z DURALLOY

MANNEX GREY FRIARS

9157157Z DURALLOY

MANNEX CHARCOAL

9159055Z DURALLOY

MANNEX IRONSAND

9158083Z DURALLOY

MANNEX MATT BLACK

9159056Z DURALLOY

DURALLOY

DURATEC®





performance and quality assurance

Dulux Powder & Industrial Coatings, manufacturer of Dulux branded powder coating, is committed to providing products that strictly adhere to the ISO standard for quality management. The result is a range of powder coatings, that simply work better in New Zealand's unique climatic conditions.

Our two level performance guarantee

- 1. The first covers film integrity, which is a warranty that the film will not peel or crack or flake, when applied by a Dulux Registered Applicator. The Duralloy products in this guide can carry a warranty of 10 years film integrity, the Duratec products 15 years film integrity on extruded aluminium.
- 2. Secondly, and one most customers assume is warranted, colour performance. This is simply the ability of the coating to retain its colour and performance within stated parameters for a given period.

The Duralloy products featured here all have a colour performance warranty of 10 years, the Duratec products 15 years, when applied to residential and commercial aluminium sections by a Dulux Registered Applicator.

Dulux Registered Applicators

All the warranties offered by Dulux® in this booklet are conditional on the powder coatings being applied by Dulux Registered Aluminium Applicators. These applicators are only certified after demonstrating their capability to meet stringent quality conditions and international standards.

Each registered aluminium applicator has invested heavily in their business to guarantee their performance in preparing the aluminium and applying the premium Dulux® finishes shown in this guide.





care & maintenance

To comply with warranty requirements and to extend the effective life of powder coatings, a very simple regular maintenance programme should be implemented.

1/ Carefully remove any loose deposits with a wet sponge.

2/ Use a soft brush (non abrasive) and a mild household detergent solution to remove dust, salt and other deposits.

3/ Rinse off with clean fresh water.

Do remove obvious deposits as they occur.

Do mask windows if painting.

Use only Methylated Spirits, Isopropanol or water to remove fresh paint splashes.

Do not use abrasive-steel wool, scrapers, scouring liquids or powders to remove paint splashes - these will damage your powder coating.

Do not use aggressive solvents-thinners, petrol etc. these solvents will attack gloss levels and reduce the powder coatings life expectancy.

Do not expose your joinery to excessive heat-heaters or hot air guns - these may damage the powder coating. If through some misadventure your powder coated aluminium joinery is scratched or damaged, don't panic. Dulux® colour Repair Kits are available.

Do contact Dulux® Powder & Industrial Coatings on 0800 800 975 for further information or advice.

Take care at installation time

Your window manufacturer puts considerable effort into protecting your powder coated joinery right through to installation time, however it is at this time that your joinery is perhaps most at risk of damage. For this reason your window manufacturer uses stickers, recommended by the Window Association of New Zealand, to help to protect their product.

These stickers read:-

"IMPORTANT ALL TRADES"

This valuable aluminium joinery will suffer permanent damage from: plaster, mortar and paint splashes - Protect if splashes occur - Immediately wash down joinery with water or meths - Do not allow splashes to harden! - Do not use solvents! - Do not remove this label until final clean completed.

All the activity on a construction site means that your window joinery may get knocked or scratched, splattered with mortar, plaster, textured coating or paint during the later stages of construction. Please ensure that your window and door joinery is masked at this time. It is far easier to prevent accidents than to try and correct them. Should your joinery receive mortar or paint splashes see that these are removed before cure and follow the instruction contained in this colour card or in the Dulux® Powder & Industrial Coatings Use and Care brochure.

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Reflective (LRV) & RGB Values Reflective (LRV) & RGB Values

MATERIAL		PAGE	LRV	R	G	В
91558802	ALMOND	10	62	214	196	173
9151171Z	APPLIANCE WHITE					
01550057	MANNEX	23	88	240	241	239
91558853	APPLIANCE WHITE	10	88	240	241	239
91558851	ARCTIC WHITE	10	84	225	232	239
91597126 9069116F	AZURE BLACK ACE	8 15	18 4	77 59	109 59	125
9069116F 9159041M	BLACK LSG MATT	17	4	43	43	44
9155213M	BLUE FIN MATT	8	29	108	153	188
9065178K	BLUE SUEDE SHOES	15	21	116	130	134
91552027	BOND RIVERGUM	21	17	98	110	98
9157304M	BONE WHITE MATT	21	50	182	182	168
9153045Z	BRONCO MANNEX	23	39	167	157	143
9152111M	BRONCO LSG MATT	6	37	169	158	143
9068185K	BURNISHED COPPER	15	8	93	75	71
9157327M	CANVAS CLOTH				, -	7.
	LSG MATT	19	65	210	205	192
9153059K	CHAMPAGNE KINETIC®					
	MATT	4	35	156	146	136
9159055Z	CHARCOAL MANNEX	23	8	62	65	69
9159058M	CHARCOAL LSG MATT	17	8	61	64	67
91556995	COLA RED	19	17	198	48	53
9157183K	COPPER METALLIC					
	KINETIC®	4	34	157	146	136
9068184K	DARK BRONZE	15	6	77	70	64
91558558	DEEP TEAL	21	9	41	78	77
9153065M	DESERT SAND					
	LSG MATT	6	43	188	170	146
9061200F	FLAT WHITE	14	86	236	240	237
91558704	FLINT	17	12	89	92	96
9157401M	GHOST GREY MATT	19	45	173	175	175
9068182K	GOLDEN TOUCH	15	24	150	131	106
9157404M	GRAVEL MATT	16	7	54	56	59
9066197K	GREEN TEA	15	20	119	126	121
9157157Z	GREY FRIARS MANNEX	23	10	71	75	79
9157167M	GREY FRIARS LSG MATT	17	10	71	74	77
91597128	GULL GREY	19	47	172	176	173
9158115K	GUNMETAL METALLIC KINETIC®	4	10	7.0	75	71
01507172		8	10	76 74	75	71 84
91597132	INDIGO BLUE IRONSAND MANNEX		8	64	78	
9158083Z 9158096M	IRONSAND LSG MATT	23 6	8	65	63 65	61
9156064M	KARAKA LSG MATT	21	7	59	61	54
91558754	KAURI	6	20	129	112	93
9156101M	LICHEN LSG MATT	21	26	136	128	107
9158033M	LIGNITE LSG MATT	6	9	77	68	62
91532658	MAGNOLIA	10	60	217	203	169
9159056Z	MATT BLACK MANNEX	23	4	43	43	44
9068183K	MEDIUM BRONZE	15	11	103	93	80
9157158Z	METRO SILVER PEARL				_	
	MANNEX	23	43	164	166	163
9159069K	METROPOLIS COAL					
	DUST KINETIC®	12	8	59	62	65
9158028K	METROPOLIS ELECTRIC					
	COW MATT KINETIC®	12	9	71	70	68
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MATERIAL		PAGE	LDV			
MATERIAL		PAGE	LKV	R	G	В
9155113K	METROPOLIS EXTREME					
	DENIM MATT KINETIC®	12	17	96	101	106
91596875	METROPOLIS PORPOISE	12	26	126	127	125
9157113K	METROPOLIS SILVER					
	PEARL KINETIC®	12	41	163	164	159
9152075K	METROPOLIS WARM					
	WHITE PEARL KINETIC®	12	88	240	240	231
91558710	MID GREY	17	24	118	119	116
9158204K	MINERAL BROWN KINETIC®	10	20	11 /	110	105
9156103M	MIST GREEN LSG MATT	12 21	20 24	114 116	110 126	105
9067365K	NATURAL SILVER	15	47	182	183	178
91558609	NAVY	8	6	43	57	78
9155063M	NEW DENIM BLUE	0	0	43	37	/0
313300314	LSG MATT	8	10	70	76	83
9157210K	OCEANS 12 KINETIC®	4	28	126	136	127
91558804	OFF WHITE	10	73	232	223	200
9157400M	O'KEEFE GREY MATT	19	57	193	187	176
9156193M	OLIVE MATT	6	7	61	56	50
9156102M	PERMANENT GREEN					
	LSG MATT	21	10	55	80	70
9154194M	PIONEER RED MATT	19	12	129	63	57
9157214K	PLATYPUS KINETIC®	4	30	141	137	131
91558554	RANGOON GREEN	21	5	57	62	56
91536991	RIVERGUM BEIGE	10	64	216	202	184
9157156Z	SANDSTONE GREY					
	MANNEX	23	25	25	125	123
9157217M	SANDSTONE GREY					
	LSG MATT	17	25	125	125	123
91558651	SATIN BLACK	17	4	44	44	45
9068186K	SCINTILLATION	14	27	149	141	131
9154114M	SCORIA LSG MATT	19	9	103	59	54
9063116K	SHIMMERING					
	CHAMPAGNE	15	34	163	156	147
9157043K	SILVER STAR KINETIC®	12	35	148	151	150
9155147M	SLATE BLUE MATT	8	7	56	64	77
91584755	SMOOTH CREAM	10	68	229	209	170
91596932	SORRELL	6	15	103	95	85
9157208K	ST ELMO'S FIRE					1.10
0150 4015	KINETIC®	4	34	145	147	148
91584215	STONE	6	31	152	137	121
91597124	STORM BLUE	8	9	62	73	84
91550267	STROMBOLI	21	18	85	117	112
9065177K	SUBTLE BLUE	14	56	182	202	208
91558407	TERRACOTTA	19	20	164	102	75
9157324M	THUNDER GREY MATT	6	12	85	85	79
9153043Z	TITANIA MANNEX	23	69	215	213	203
9152068M	TITANIA LSG MATT TRANSFORMER GREY	19 17	69	215	212	200
91532186			29	127	139	131
91558857	TUSK TUSK	10	79	239	227	210
9067377K 91550279	VINTAGE SILVER WEDGEWOOD	14 8	28	144	145	143
91550279 9158068K	WINDOW BRONZE	0	20	88	119	148
JIJOUOOK	KINETIC®	12	10	79	73	69
9155197M	WIZARD MATT	8	12	73	92	102
91558858	WOODWIND	10	74	226	218	204
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with our compliments

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