NB.This chart is from the Resene historical file. Please refer to current

Resene colour charts

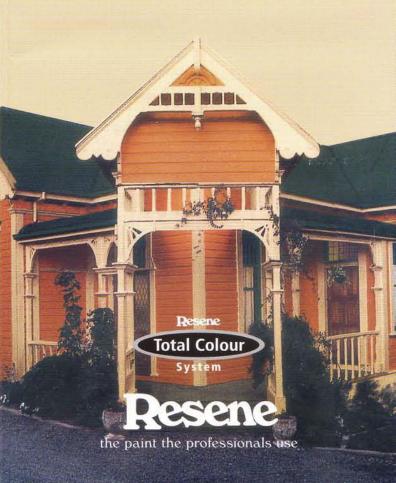
for the latest colour options

Resene

HERITAGE

colour • palette

Recreate the authentic colours of traditional homes



Traditional homes are an integral part of our heritage. It is therefore pleasing to see the growing trend towards restoring older homes and the subsequent resurgence of interest in the house colours of our past. Many homeowners with older houses, especially those pre-1940 are striving for authenticity in colour repainting to enhance the true architectural heritage of their homes.

In association with leading conservation architect Ian Bowman, Resene developed a set of colour guidelines to reflect the various historical periods of home design. This palette is showcased in this colour chart. To ensure the authenticity of the colour palette, Ian Bowman has meticulously documented the source building, structure or documentation for each colour. See www.resene.co.nz/homeown/use_colr/heritage.htm for more source detail.

It is important to note that the range of colours used in the past was somewhat limited and changes between periods were gradual. Not every early homeowner may wish to recreate the exact colour shades of another era, but for those who do, this collection is an ideal starting point for developing the right scheme.

When decorating old homes lead can be a health hazard. Small chips of lead containing paint or lead paint dust can create health risks. It can also contaminate the environment. Until 1965, many paints on the New Zealand market had high lead levels. This was particularly true of pre-1945 paints. Even if a building has been recently painted, it may have been painted with lead-based paints or have layers of old paint covered by modern paint. Today only special purpose paints contain lead and these are clearly labelled.

For more information on dealing with lead-based paint see the Resene Putting your safety first brochure at your local Resene ColorShop or Reseller or alternatively you can visit www.resene.co.nz/comn/safety/lead.htm.

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Dark Crimson™cc	R30-032-016	Brown Pod™cc	BR30-029-042	Burnt Umber™cc	BR31-023-061	Dark Buff™	057-078-063	Buff™	Y68-067-073	Scrub™cc	G37-020-109	Earth Green™cc	G29-016-121	Blue Night™cc	B28-028-267
Mahogany™cc 	R30-038-026	Milk Chocolate [™] cc	BR34-034-049	Slate Brown™cc	BR53-028-056	Twine™	Y68-078-073	Light Beige™	Y83-063-082	Olive Green™cc	G35-023-122	lvy Green™cc	G31-020-167	Cobalt™cc	B39-058-260
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Nelson Red™cc	R32-050-029	Fudge™cc	BR41-057-049	Oak™cc	047-066-064	Bowman™	BR79-054-075	Chamois™	Y86-052-079	Green House™	G48-055-134	Kaitoke Green™	G38-056-160	Danube™	B64-073-252
Burnt Sienna™	R40-059-030	Copper Rust™cc	R53-061-032	Toffee™cc	053-077-055	Sand™	Y84-040-077	Butter™	Y84-069-089	Amulet™	G68-043-134	Envy™	G71-028-149	Bali Hai™	B70-024-230
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Terracotta Pink™	R51-100-031	Florentine Pink™	069-075-049	Light Tan™	060-096-058	Colonial White™	Y89-043-083	Fawn Green™	G78-042-095	Green Mist™	G80-038-104	Soft Apple™	G83-040-117	Stack™cc	N65-003-154
Bright Red™	R44-148-034	Soft Pink™	089-032-044	Flesh™	BR78-049-063	Rich Cream™	Y90-057-073	Thistle™	Y79-036-089	Soapstone™	N93-008-081	Soft Mint™	G95-016-159	Merino™	Y91-009-076

HOME GROWN

New Zealand's The story of own paint company



esene was started in 1946 by an Eastbourne builder, Ted Nightingale, who needed an alkali resistant paint to cover his concrete buildings. There was nothing available

at the time, so in typical kiwi style he developed his own - in a cement mixer in his garage! In response to demand from other builders, Ted commenced producing his paint on a commercial basis under the brand name Stipplecote.

Stipplecote was a cement based paint required by builders because there were really no paints on the market at that stage that were suitable for use over concrete. The initial garage production facility was superceded by the establishment of Resene's first factory in an old stable in Tinakori Road, Wellington.



In 1951, Ted Nightingale launched the first waterborne paint in New Zealand under the brand name 'Resene' - a name derived from the main ingredient of paint - resin. This launch was followed in 1952 by company registration under the name

Stipplecote Products Ltd and a move to a new larger factory in Kaiwharawhara, Wellington.

A period of innovation was to follow. Waterborne paints had a very slow start. The marketplace was cautious with the new technology and had difficulty understanding that a waterborne paint would not wash off the walls with water.





Customers initially remained loyal to lead and solventborne paints. It was only after a massive sales effort that waterborne paint sales really took off. Demonstrations were run in shop windows showing boards being painted with waterborne

paints and then the brushes being rinsed off in water. People standing in the street could not believe that the paint wouldn't just wash off the board.

The market eventually responded to the new paint technology and Resene's perseverance paid off with a period of rapid expansion during the late 1950s and early 1960s. As the



emphasis shifted away from cement based paints towards waterborne paints, the company name was changed to 'Resene Paints Ltd' in 1977.

Resene shifted premises from its older site in Kaiwharawhara to Gough Street in Seaview, Lower Hutt, where it remained for 25 years before shifting to its current



location in Naenae, Lower Hutt in 1992. By relocating to the Seaview site, Resene became situated in an industrial area, which later provided for further expansion with a second manufacturing unit a few blocks away.

1975 saw the launch of the first of a national chain of retail stores. The move into retail occurred almost by accident. Tony Nightingale (Ted's son and the then Managing Director) bought a wallpaper company that happened to own a store



in Marion Street, Wellington. It was at this site that the first store, originally called the Marion Street paint shop, was established. Following overwhelming success with the opening of this store, the ColorShop



concept was conceived and duplicated in other regions. The brand name 'ColorShop' was selected in preference to 'ColourShop' quite simply because it was unique and the word looked better.

Resene also built itself a reputation as the colour leader, with a number of firsts in this area. In 1969 Resene introduced a new system of colour, the British Standard Specification colour range (BS2660 range), which provided a range of strong colours at a time when New Zealanders were used to pastel colours. The stronger BS4800 range followed in 1973. Resene was also the first company to

offer a full range of testpots in New Zealand in 1975.



Throughout this time, Resene has also been known as a leader in the development of environmentally friendlier products from the basic innovation of Resene waterborne paints to the removal of lead from decorative paints in the late 1960s well ahead of other manufacturers. To reinforce this position, Resene joined the Environmental Choice programme in 1996,



making it easier for consumers to select paints and technologies that ease the burden on the environment. The relatively recent innovation of waterborne enamels has enabled customers to substitute waterborne products for solventborne products.

Over a half a century on, the Resene Head Office is situated in Naenae, Lower Hutt supplying quality paints to both the New Zealand and international markets.

For more on the history of Resene, see www.resene.co.nz/nostalgia.pdf.

Early Colonial 1840-1870

The use of imported paints or homemade limewashes with one or two-toned colour schemes typified this period.



Resene Butter complemented by Resene Stack and Resene Slate Brown.

Ochres, umbers, creams and fawns were generally widely used colours for limewashes on cob and earth buildings. The same range of paint colours, including light yellows, were common on domestic timber buildings that were designed to imitate stone.

Although white was not common, it was used for window sashes on the simplest buildings.

Corrugated steel roofs were either left unpainted or painted in dark reds. Natural roofing materials such as slates and shingles were generally left unpainted.

Wallpaper was introduced towards the end of the period and became popular.

White or coloured whitewash was common for smaller houses, while plain paint or wallpaper colours such as soft grey blues, mid greens, crimsons, reds and lighter shades of these were popular,



Resene Merino complemented by Resene Nelson Red and Resene Slate Brown.

together with whites and creams.

Timber ceilings, architraves and skirtings were varnished with kauri gum.

Mid Victorian 1870s-1890s

The same earthy colours were used as in the earlier period but a darker range of tones was introduced. Weatherboard colours were



Resene Buff complemented by Resene Nelson Red and Resene Butter.

Resene Buff, Resene Dark Buff or Resene Bowman, while trim, if picked out, was several shades darker. The sashes and doors were very dark reds, browns, greens or olive greens.



Resene Burnt Sienna complemented by Resene Dark Crimson, Resene Soapstone and Resene Earth Green.

Roofs were painted the same dark reds as in the earlier period but dark greens and greys were added. Striped veranda roofing was common with the darker colours alternating with creams.

Inside, colours for all wall and ceiling surfaces and materials were carefully chosen to harmonise with each

other, with common colours including crimsons, buffs, blues, greys, browns, reds, tans, olives, terracottas, greens, roses and golds.

Usually architraves, skirtings, doors, window sashes and decorative timberwork were all varnished or, later in the period, doors, architraves and skirtings were black japanned. Painted plaster ceilings and decorations became popular towards the end of the century.

The kitchen was likely to have had painted white or cream finished tongue and groove.

Late Victorian and Edwardian 1890s-1914

The most commonly used dark colours remained the dark greens and reds, and the maroons with dark browns. Light colours were creams, fawns, drabs, dark pinks, buffs, pale greens and greys.

Simpler homes retained the three colour palette with light weatherboards, dark trim and a different dark colour for the window sashes and doors.



Resene Burnt Sienna complemented by Resene Rich Cream, Resene Stack and Resene Ivy Green.

The alternative scheme used the same range of colours but the weatherboards could be a dark colour and the trim a light colour.



Resene Slate Brown complemented by Resene Brown Pod, Resene Blue Night and Resene Butter.

The complex, detailed styles usually picked out trim and framing elements. Veranda posts had brackets and mouldings of opposite colours to posts, finials were an opposite colour to their brackets, doors had the panels a lighter colour than the styles and rails, and gable framework was an opposite colour to the filigree detail between.

The same colours were used on roofs as in the earlier period.

Interior colour schemes were less bright with more colours used that were delicate and muted. Colours included soft pinks, soft greens, light and dark greys, blues, yellows and detail sometimes picked out in gold.

Dominion 1914-1945

This period saw a greater range of style and use of colour than ever before. The Californian bungalow became the most popular style for housing, using pale colours such as off-whites, buffs and creams for the body of the house and dark greens, dark reds and even blacks for trim and shingles under the gables and bay windows.



Resene Colonial White complemented by Resene Blue Night and Resene Burnt Sienna.

An alternative was for the entire house to be painted or stained black.

The Art Deco and Moderne styles from 1925 to the late 1940s used paler colours such as off-whites, pale greens, pale pinks and light browns. Details were picked out, often in contrasting colours such as Resene Kaitoke Green and Resene Blue Night or Resene Green House and Resene Cobalt.



Resene Soapstone complemented by Resene Kaitoke Green, Resene Dark Crimson and Resene Steel Grev.

Window frames and sashes would be a light colour, while doors would often be a dark colour such as blue or green.

Interior colours in this period were paler even than the previous period with pastels being common.

A greater complexity of interior colour was introduced with stained glass and lead light windows.

B Fo

Be PaintWise

For tips on minimising the impact of your decorating on the environment see www.resene.co.nz/paintwise.htm.

Choose to help the environment You can minimise the effect your next decorating

project has on the environment by choosing one of the Resene range of Environmental Choice approved products.

Colours as close as printing process allows.

Colour	Colour code	Tone	Approx LRV %	
Amulet	G68-043-134	L	38	
Bali Hai	B70-024-230	W	40	
Blue Night cc	B28-028-267	Ü	5	
Bowman	BR79-054-075	P	56	
Bright Red	R44-148-034	R	14	
Brown Pod cc	BR30-029-042	U	6	
Buff	Y68-067-073	M	38	
Burnt Sienna	R40-059-030	D	11	
Burnt Umber cc	BR31-023-061	0	7	
Butter	Y84-069-089	P	65	
Chamois	Y86-052-079	W	68	
Cobalt cc	B39-058-260	D	10	
Colonial White	Y89-043-083	W	74	
Copper Rust cc	R53-061-032	Ĺ	21	
Danube	B64-073-252	P	33	
Dark Buff	057-078-063	0	25	
Dark Crimson cc	R30-032-016	M	6	
Earth Green cc	G29-016-121	U	6	
Envy	G71-028-149	P	42	
Fawn Green	G78-042-095	P	53	
Flesh	BR78-049-063	P	52	
Florentine Pink	069-075-049	L	40	
Fudge cc	BR41-057-049	Ō	12	
Green House	G48-055-134	G	16	
Green Mist	G80-038-104	W	57	
Ivy Green cc	G31-020-167	- U	7	
Kaitoke Green	G38-056-160	G	10	
Light Beige	Y83-063-082	P	63	
Light Tan	060-096-058	0	29	
Mahogany cc	R30-038-026	M	6	
Merino	Y91-009-076	W	78	
Milk Chocolate cc	BR34-034-049	G	8	
Nelson Red cc	R32-050-029	M	7	
Oak cc	047-066-064	0	16	
Olive Green cc	G35-023-122	G	9	
Rich Cream	Y90-057-073	W	76	
Sand	Y84-040-077	W	63	
Scrub cc	G37-020-109	G	9	
Slate Brown cc	BR53-028-056	1	21	
Soapstone	N93-008-081	W	83	
Soft Apple	G83-040-117	W	62	
Soft Mint	G95-016-159	W	87	
Soft Pink	089-032-044	W	75	
Stack cc	N65-003-154	W	34	
Terracotta Pink	R51-100-031	D	19	
Thistle	Y79-036-089	P	56	
Toffee cc	053-077-055	0	21	
Twine	Y68-078-073	M	38	
	Vov			
D = Deep G = Green	Key:	M = Mid	0 = Ochre	
D = Deep G = Green	L = Light	m = wid	o = ochre	

Note 1: The approximate light reflectance value (LRV) of a colour indicates the amount of visible light that a colour will reflect. Black has a light reflectance value of 0% and absorbs all light. The surfaces are consequently very dark and can get very hot. In contrast, white has a light reflectance value of 100% and keeps a building light and cool. All colours fit within these two extremes. Resene Cool Colours look the same as standard colours but are formulated to reflect the sun's energy and have better heat and test solar reflectance (TSR) properties. They reflect the same visible light as a standard colour but reflect significantly more heat, keeping the coating, substrate the colours of the same standard colour but reflect significantly more heat, when the colours is the colours of the colours and building cooler.

U = Ultra deep W = White

Note 2: Mid to dark colours are not suitable for some exterior substrates and if used may cause damage to the substrate, such as warping, checking and premature failure. Always check with the substrate supplier prior to commencing any work to ensure colour selections fit within their guidelines. Resene also manufactures Resene Cool Colour technology and this may increase the colour range that can be suitable over some heat sensitive substrates - refer Resene for further information.

Note 3: Tones listed above are subject to change if colours are reformulated.

Note 4: This colour chart is finished with Resene SpaceCote Low Sheen waterborne enamel, a product ideally suited to kitchens, bathrooms, broadwall areas and trim and joinery inside and out.

Note 5: Colours may be available in selected products or sizes only. Check with Resene ColorShop or Reseller staff to ensure your selected colour is available in the product and/or size you require.

the paint the professionals use

In Australia: PO Box 785, Ashmore City, Queensland 4214

Call 1800 738 383, visit www.resene.com.au or email us at advice@resene.com.au

= Pastel

R = Red

= Also available as a Cool Colour

In New Zealand:

PO Box 38242, Wellington Mail Centre,

Lower Hutt 5045

Call 0800 RESENE (737 363), visit www.resene.co.nz

or email us at advice@resene.co.nz



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