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

Resene colour charts

for the latest colour options

# Resene Roof colour systems



Resene

the paint the professionals use

		8													
Rustic Red™	R29-033-024	Cave Rock™cc (CB Loft)	BR34-009-020	Ironsand <sup>TM</sup> cc* (CS Ironsand)	N36-003-056	Palm Green™cc	G34-023-164	Karaka™cc (CS Karaka)	G31-010-106	High Tide <sup>TM</sup> cc (CB Ironstone/CS Indigo Blue	B36-011-261	Bright Charcoal™	M29-002-272	All Black <sup>TM</sup> cc (CS Ebony)	N25-001-264
														(CS EBONY)	
Scoria <sup>TM</sup> cc (CS Scoria)	R36-049-033	Rattlesnake™	M34-015-036	Winchester™	M50-006-077	Botanic™cc (CB Cottage Green/CS Kelp)	G35-033-153	Squall <sup>TM</sup> CC (CB Woodland Grey/CS Thund	N38-006-103 der Grey)	New Denim Blue <sup>TM</sup> C (CS New Denim Blue)	c B39-012-250	Vulcan™	M32-008-267	Nocturnal <sup>TM</sup> cc (CB Monument)	N34-002-275
Red Planet™c	c R35-054-031	Lignite™cc*	BR34-021-058	Metallic Bronze™	M40-023-069	Permanent Green™	cc. G27-021-154	TaringanattarIM	M40 010 434	Cooptilled	P3F 933 349		NAT COLLAR		
(CB Manor Red)	135-054-031	(CS Lignite)	DK34-021-036	Metallic Bronze	W40-023-009	(CS Permanent Green)	CC 037-031-134	Trainspotter™	M40-010-131	Coast™cc (CB Deep Ocean/CS Storm B	B35-023-248	Grey Friars™CC (CS Grey Friars)	N35-004-253	Steel Grey™cc	N42-006-256
Metallic Copp	er™ M40-056-036	Old Copper™	M45-048-056	Groundbreaker™cc	c BR45-021-070	Seaweed™cc*	G38-025-121	Jurassic™cc	G40-011-170	Blue Zodiac™	M37-024-268	Cathedral™	M41-002-169	Half Tuna™cc	N49-007-256
A francis	-			(CB Jasper/CS Sorrell)		14 mm		(CS Gable Green)		To the control of the					
	Resence tal Colour System														
Red Oxide™	R35-080-034	Lichen™cc	Y56-030-087	Outback™cc	BR64-029-071	Gecko™cc	G49-031-149	ClimateIMee	CEE 014 000	Fundament Med	P42 024 222	Driebt Care III			
neu Oxide	K33-080-034	(CS Lichen)	130-030-067	(CS Stone)	BK04-029-071	(CS Spring Green)	049-031-149	Climate <sup>TM</sup> cc (CB Bushland)	G55-014-099	(CS Pacific Blue)	B43-024-232	Bright Grey™	M47-006-264	Lattitude <sup>TM</sup> cc (CB Windspray/CS Smokey)	N57-006-142
	PAG 075 022		BRIG STA STA												
Pioneer Red <sup>TM</sup> (CS Pioneer Red)	R39-075-033	Castlepoint™cc (CB Sandbank/CS Straw)	BR70-050-078	Shelter™cc (CB Paperbark)	BR75-031-078	Rivergum <sup>TM</sup> cc (CB Wilderness/CS Rivergum	G47-022-138	Settlement <sup>TM</sup> cc (CB Dune)	BR70-014-075	Navigate <sup>TM</sup> (CS Mirage)	B44-032-232	Mid Grey™cc	N58-005-255	Gauntlet <sup>TM</sup> cc (CS Sandstone Grey)	N57-006-087
Dawnbreaker <sup>1</sup>	™* R44-074-036	Desert Sand™cc	BR71-036-074	Toi Toi™	Y77-033-087	Paddock™cc*	G56-028-117	QuarlandIMee	V76 021 088	Undoversion+TMee	P40 037 339	CucardIM	MCC 002 3F4	A	NIG 804 433
(CB Headland/CS Ma	n44-0/4-036	(CS Desert Sand)	DR/1-030-0/4	(CS Ivorie)	177-055-087	(CB Pale Eucalypt/CS Mist G	G30-U20-117	Overland <sup>TM</sup> CC (CB Evening Haze)	Y76-021-088	Undercurrent <sup>™</sup> cc (CS Azure)	B49-037-228	Sword™	M66-002-254	Atmosphere <sup>TM</sup> cc (CB Shale Grey/CS Gull Grey)	N76-004-127
T. 3 1704			VA. 3.1	Constant	600 640 555	Day Mill 1 7									
Twize TM* (CS Terracotta)	051-083-050	Smooth Cream <sup>™</sup> (CB Classic Cream/CS Smoo	Y84-041-081 oth Cream)	Sponge™ (CS Foam)	G90-012-101	Bone White <sup>TM</sup> CC (CS Bone White)	G79-015-099	Titania <sup>TM</sup> (CB Surfmist/CS Titania)	G84-012-095	Forecast™cc	B76-010-243	Aluminium™	M74-003-235	Helium™ (CS Cloud)	G89-013-107

# Colour chip isolator

Detach and turn over isolator then place over selected colour to view your choice on a neutral background without it being affected by surrounding colours.



# Keep your place cooler with a Resene CoolColour™

Dark colours on areas, such as roofing, are suntraps soaking in the sun's rays placing significant relentless stress on the coating and the substrate.

The unique formulations and materials of the Resene CoolColour range allows them to absorb visible light so they look like normal colours but simultaneously reflect a large proportion of the heat falling on them keeping surfaces cooler. In essence, the colours work by reflecting energy in the near and far infra-red region of the spectrum even though they absorb strongly in the visible region.

Using a Resene CoolColour more of the sun's energy will be reflected and surface heat will build up slower and to a lower level than a 'not so cool' traditional colour. In hot summer conditions a Resene CoolColour will reduce stress on the coating and substrate and will help keep the roof temperature down.

Resene CoolColour technology performs optimally on dark colours that are the most prone to heat build-up, which makes them ideally suited for dark roofing colours.

See colours marked 'cc' on this chart.

# **Colour chip isolator**

Detach and place over selected colour to view your choice on a neutral background without it being affected by surrounding colours.

CC = Also available as a Resene CoolColour™.

A change in tone or product may be required for some colours to achieve a Resene CoolColour effect.

CB, CS: Resene colours with COLORBOND® and/or COLORSTEEL® noted below them in brackets have been colour matched to the equivalent COLORBOND® and/or COLORSTEEL® colour samples in 2009. If an exact match is required we recommend you check your chosen colour against the actual sample of the product prior to purchasing. COLORBOND® is a registered trademark of Bluescope Steel Limited. COLORSTEEL® is a registered trademark of New Zealand Steel Limited.

\* = Available in 10 litre pack size for orders 200L or over.

RGB

24 24 24

ColorShop or Reseller, and a better result when you come to paint.

Resene Summit Roof (see Data Sheet D315) is a unique waterborne satin for ease of application and maximum life over well weathered COLORBOND®, COLORSTEEL® properly prepared metal surfaces and cementitious surfaces. Resene Summit Roof solid colours may be applied directly over the following substrates: new previously uncoated galvanised iron, new aluminium, new previously uncoated Zincalume or sound cementitious surfaces. For best protection, prime the substrate first. New unweathered COLORBOND® or COLORSTEEL® must either be lightly sanded, or allowed to undergo direct weathering for a minimum period of one month before application of Resene Summit Roof.

Before you choose a Resene roof paint system, check the condition of

your roof. For example, is it new, weathered or rusty? Details like these

will help you get the right advice when you visit your local Resene

### Paint and tank water

Recommended systems for domestic water collection off roofs are Resene Galvo One (see Data Sheet D41) or Resene Galvo-Prime (see Data Sheet D402) with Resene Summit Roof, Resene Hi-Glo (see Data Sheet D31) or Resene Mica Bond (see Data Sheet RA71). Disconnect all downpipes before applying Resene roof paint. Reconnect downpipes after the first heavy showers have flushed away stabilising surfactants from the new paint film.

### How much roof paint?

A good rule-of-thumb guide for calculating quantities is: your house's floor area plus about 40% (allows for roof pitch, corrugations, soffit overhang, etc). Trough section roofing can require significantly more. Typically a complete roof paint system requires surface preparation using Resene Roof Wash and Paint Cleaner (see Data Sheet D88), one coat of primer and two coats of topcoat at the recommended coverage rate specified on the product packaging.

### Colour range

The colours on this chart have been chosen for the durability and colour-fastness of their pigments. You can also choose from many other colours found on other Resene colour charts. Resene roof paints are available colour matched to COLORBOND® or COLORSTEEL® colours for trims, flashings, gutterings and repaints. For heavy duty applications, Resene can supply a full range of specialist coatings. For further information contact your local Resene ColorShop or Reseller.

### Added protection

In common with all surface coatings, the colour of your paint finish may be affected by U.V. light. Resene uses high quality pigments, but even these are liable to change after constant exposure to sunlight. Any changes will be gradual, but after a few years the difference between shaded and exposed areas may become noticeable.

Resene Sun Defier U.V. protective glaze (see Data Sheet D502) may be used as a finish coat over freshly painted bright organic hues and shades to protect these more vulnerable pigments against fading.



### Put your colour to the test

No matter how you select your colours, always use testpots to confirm your choices in the area you are planning to paint. Resene testpots are available from your local Resene ColorShop or Reseller or you can order online from the Resene website.



## Keep it looking good

Annual washing will help maintain the fresh appearance of your paintwork. Follow the recommendations in the Resene Caring for your paint finish brochure or on the Resene website to keep your paint finish looking its best.



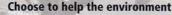
For tips on minimising the impact of your decorating on the environment see www.resene.com/paintwise.htm.



# **Enjoy the Resene Promise of Quality Guarantee**

Enjoy the Resene Promise of Quality Guarantee on a wide range of Resene premium paints. See your Resene ColorShop or the Resene website for a copy.





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.



Our commitment to sustainability led to Resene being named Sustainable Business of the Year at the 2010 National Sustainable Business Awards.

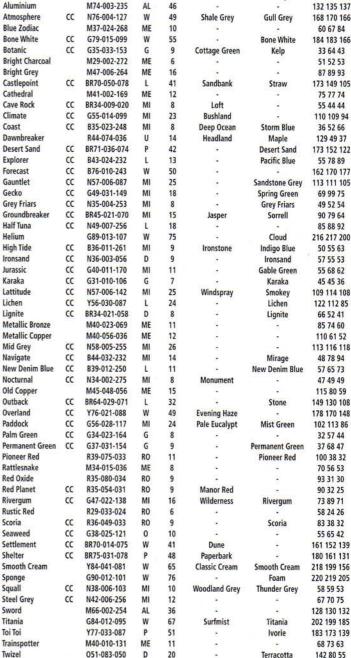
In Australia:

PO Box 785, Ashmore City, Queensland 4214 Call 1800 738 383, visit www.resene.com.au or email us at advice@resene.com.au



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



M50-006-077 AL 19 G = Green MI = Mid grey W = White = Aluminium = Light = Ochre = Ultra deep Aluminium Cool black Mid LOU RO = Red oxide

17

Also available as a Resene CoolColour<sup>IM</sup>. A change in tone or product may be required for some colours to achieve a Resene CoolColour effect.

D 20

ME

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. A Resene CoolColour™ is formulated to reflect more of the sun's energy, improving the colour's heat and total solar reflectance (TSR) properties compared to a normal colour, keeping the coating, substrate and building cooler.

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 CoolColour 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

051-083-050

B49-037-228

M32-008-267

Undercurrent

Winchester

Vulcan

Key:

Note 4: Colours may be available in selected products or sizes only. Check with Resene ColorShop or Reseller staff to ensure your lected colour is available in the product and/or size you require.

Note 5: Solid colours on this colour chart are finished with Resene SpaceCote Low Sheen waterborne enamel

Note 6: Resene colours with COLORBOND® and/or COLORSTEEL® noted beside them have been colour matched to the equivalent COLORBOND® and/or COLORSTEEL® colour samples in 2009. If an exact match is required we recommend you check your chosen colour against the actual sample of the product prior to purchasing, COLORBOND® is a registered trademark of Bluescope Steel Limited. COLORSTEEL® is a registered trademark of New Zealand Steel Limited.



Terracotta

Azure

142 80 55

54 92 108

54 56 60

81 78 74