

# Resene VOC summary

Staff in the Quality Assurance Laboratory of Resene Paints Ltd calculate the potential Volatile Organic Compound (VOC) levels in a product from the characteristics and quantities of raw materials used. This calculation is done according to the Australian Paint Approval Scheme (APAS) which defines VOCs as any organic compound included in a paint formulation (either as individual ingredients of the formula or as part of an intermediate raw material), which has a vapour pressure more than 0.01mm Hg at 21°C; or an initial boiling point <250°C measured at a standard pressure of 101.3kPa.

Please note Resene has a full range of Resene Non VOC tinters, so all decorative products can be tinted without adding any additional VOCs.



Environment Choice NZ is a New Zealand eco-labelling programme.  
Good Environmental Choice is an Australian eco-labelling programme.

Product	Approx VOC grams Per litre	Also Environmental Choice NZ approved	Also Good Environmental Choice approved
<a href="#">Resene Acrylic Undercoat</a>	35	Yes	-
<a href="#">Resene Aluminium Wood Primer</a>	325	-	-
<a href="#">Resene Aquaclear</a>	95	Yes	-
<a href="#">Resene Aquapel (waterborne)</a>	Less than 10	Yes	-
<a href="#">Resene Aquapoxy</a>	46	-	-
<a href="#">Resene AquaShield</a>	7	Yes	Yes
<a href="#">Resene AquaShield CoolColour™</a>	7	Yes	Yes
<a href="#">Resene Art Action Art &amp; Poster Paint</a>	-	Yes	-
<a href="#">Resene Art Action Clears</a>	-	Yes	-
<a href="#">Resene Art Action Metallic Effects (inc Pixie Dust/Pearl Shimmer)</a>	-	Yes	-
<a href="#">Resene Art Action Student Acrylic</a>	-	Yes	-
<a href="#">Resene Art Action Tempera</a>	-	Yes	-
<a href="#">Resene Blackboard Paint</a>	24	Yes	-
<a href="#">Resene Blacktop</a>	2-5	Yes	-
<a href="#">Resene Broadwall 3 in 1</a>	1.7	Yes	-
<a href="#">Resene Broadwall Surface Prep &amp; Seal</a>	27	Yes	Yes

Product	Approx VOC grams Per litre	Also Environmental Choice approved	Also Good Environmental Choice approved
<a href="#">Resene Broadwall Waterborne Wallboard Sealer</a>	0	Yes	Yes
<a href="#">Resene Brushable Crack Filler</a>	1	Yes	-
<a href="#">Resene Ceiling Paint</a>	1	Yes	Yes
<a href="#">Resene Cemseal</a>	0	Yes	-
<a href="#">Resene Concrete Primer</a>	40	Yes	-
<a href="#">Resene Concrete Stain (includes Resene Concrete Conservor)</a>	754	-	-
<a href="#">Resene Contractor</a>	39	Yes	-
<a href="#">Crown Acrylic Fence Paint</a>	0-7	Yes	-
<a href="#">Crown Acrylic Primer Sealer Undercoat</a>	30	Yes	-
<a href="#">Crown Acrylic Roof Primer</a>	50	Yes	-
<a href="#">Crown Ceiling Flat</a>	7	Yes	-
<a href="#">Crown High Gloss Acrylic</a>	45	Yes	-
<a href="#">Crown Low Sheen Acrylic</a>	17	Yes	-
<a href="#">Crown Roof Acrylic</a>	26-36	Yes	-
<a href="#">Crown Timber Colour</a>	6-14	Yes	-
<a href="#">Crown TagCover</a>	3-16	Yes	-
<a href="#">Crown Waterborne Wallboard Sealer</a>	21	Yes	-
<a href="#">Resene Cyber 21</a>	Less than 10	-	-
<a href="#">Resene Decorator 100% Acrylic Gloss</a>	71	Yes	-
<a href="#">Resene Decorator Acrylic Ceiling Flat</a>	7	Yes	-
<a href="#">Resene Decorator Acrylic Hi-Build Undercoat</a>	55	Yes	-
<a href="#">Resene Decorator Acrylic I/E Flat</a>	7	Yes	-
<a href="#">Resene Decorator Acrylic Low Sheen</a>	52	Yes	-
<a href="#">Resene Decorator Acrylic Primer Undercoat</a>	41	Yes	-

Product	Approx VOC grams per litre	Also Environmental Choice approved	Also Good Environmental Choice approved
Resene Decorator Acrylic Sealer Undercoat	0	Yes	-
Resene Decorator Acrylic Semi-Gloss	7	Yes	-
Resene Decorator Acrylic Ultra Low Sheen	52	Yes	-
Resene Decorator Easy Sand Acrylic Wallboard Sealer	Less than 1	Yes	-
Resene Decorator High Cover Acrylic Wallboard Sealer	15	Yes	-
Resene Decorator Tintable Ceiling Flat	15	Yes	-
Resene Earthsense Ceiling Paint	Less than 1	Yes	-
Resene Emulsifiable Solvent Cleaner	725	-	-
Resene Enamacryl	63	Yes	Yes
Resene Enamacryl CoolColour™	63	Yes	Yes
Resene Enamacryl Metallic - Fine Aluminium	38	Yes	-
Resene Enamacryl Metallic - Silver Aluminium	59	Yes	-
Resene Enamel Undercoat	320	-	-
Resene FilmPro	52	Yes	-
Resene Fireguard	3	-	-
Resene Flexicover E	10	Yes	-
Resene Furniture and Decking Oil	320	-	-
Resene Galvo One	464	-	-
Resene Galvo-Prime	87	-	-
Resene Hi-Glo	62	Yes	-
Resene Hi-Glo CoolColour™	62	Yes	-
Resene Kwila Timber Stain	High - cannot be calculated	-	-
Resene Limelock	74	Yes	-
Resene Lumbersider	35	Yes	-

Product	Approx VOC grams per litre	Also Environmental Choice approved	Also Good Environmental Choice approved
Resene Lumbersider CoolColour™	35	Yes	-
Resene Lustacryl	63	Yes	Yes
Resene Lustacryl CoolColour™	63	Yes	Yes
Resene Lustacryl Kitchen & Bathroom	63	Yes	-
Resene Lusta-Glo	332	-	-
Resene Magnetic Magic	80	-	-
Resene Membrane Roofing Primer	2	Yes	-
Resene Moss & Mould Killer	0	-	-
Resene Multishield+	Gloss 95; Satin 88; Flat 37	Yes	-
Resene Non-Skid Deck & Path	13	Yes	-
Resene Non VOC Tinters (machine colourants)	0	-	-
Resene Paint Effects Medium	71	Yes	-
Resene Paint Prep and Housewash	105	-	-
Resene Particle Board Sealer	17	-	-
Resene Pearl Shimmer	51	Yes	-
Resene Pixie Dust	55	Yes	-
Resene Plastercote	50	To apply	-
Resene Polythane	600	-	-
Resene Orystal Clear Polyurethane	Poly-Gloss 409; Poly-Satin 520; Poly-Flat 522; HD Polysatin 505	-	-
Resene Quick Dry waterborne primer undercoat	34	Yes	Yes
Resene Resitex Standard, Medium, Coarse	1-2	Yes	-
Resene Roof Wash and Paint Cleaner	97	-	-
Resene Sandtex	12	Yes	-
Resene Scumbling Glaze	554	-	-

Product	Approx VOC grams per litre	Also Environmental Choice approved	Also Good Environmental Choice approved
Resene Sentinel	0	-	-
Resene Solventborne Aquapel	765	-	-
Resene Solventborne Smooth Surface Sealer	710	-	-
Resene Sonyx 101	59	Yes	-
Resene Sonyx 101 CoolColour™	59	Yes	-
Resene SpaceCote Flat	55	Yes	-
Resene SpaceCote Flat CoolColour™	55	Yes	-
Resene SpaceCote Flat Fly Deterrent	55	Yes	-
Resene SpaceCote Low Sheen	55	Yes	-
Resene SpaceCote Low Sheen Kitchen & Bathroom	55	Yes	-
Resene Stone Strengtheners	Releases 600 grams ethyl alcohol per litre on curing	-	-
Resene Strip-Off	100%	-	-
Resene Summit Roof	60	Yes	-
Resene Summit Roof CoolColour™	60	Yes	-
Resene Sun Defier	93	Yes	-
Resene Super Gloss	413	-	-
Resene Sureseal	498	-	-
Resene Swimming Pool Paint	577	-	-
Resene Tennis Court Coating	13	Yes	-
Resene Terracotta Sealer	Less than 10	Yes	-
Resene Thixalon 5	18	Yes	-
Resene Timber and Deck Wash	110	Yes	-
Resene Timber and Furniture Gel	67	-	-
Resene Timber Surface Prep	1	Yes	-

Product	Approx VOC grams per litre	Also Environmental Choice approved	Also Good Environmental Choice approved
Resene TimberLock	High - cannot be calculated in normal manner	-	-
Resene Vinyl Wallpaper Sealer	542	-	-
Resene Waterborne Colorwood	95	-	-
Resene Waterborne Sidewalk	30	Yes	-
Resene Waterborne Sidewalk CoolColour™	30	Yes	-
Resene Waterborne Smooth Surface Sealer	Less than 10	Yes	-
Resene Waterborne Woodsman	81	Yes	-
Resene Waterborne Woodsman CoolColour™	81	Yes	-
Resene Wintergrade Hi-Glo	11	Yes	-
Resene Wintergrade Lumbersider	12	Yes	-
Resene Wintergrade Quick Dry	19	Yes	-
Resene Wintergrade Roof Primer	50	Yes	-
Resene Wintergrade Sonyx 101	10	Yes	-
Resene Wintergrade X-200	10	Yes	-
Resene Wood Primer	357	-	-
Resene Woodsman	Greater than 557	-	-
Resene Woodsman Decking Stain	50	To apply	-
Resene Write-on Wall Paint	51	-	-
Resene X-200	55	Yes	-
Resene X-200 CoolColour™	55	Yes	-
Resene Zylone 20	50	Yes	-
Resene Zylone Sheen	56	Yes	-
Resene Zylone Sheen VOC Free	0	Yes	Yes

*As at 12 May 2010. Information may differ from data sheets depending on issue date.*