

# 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 the VOC levels listed below reflect the worst case scenario across the full range of coloured bases available for the product listed. Resene also has a full range of Resene Non VOC tinters, so all decorative products can be tinted without adding any additional VOCs.



Product	Approx VOC grams Per litre	Also Environmental Choice NZ 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	-
<a href="#">Resene AquaShield CoolColour™</a>	7	-
<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 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

Product	Approx VOC grams Per litre	Also Environmental Choice approved
<a href="#">Resene Broadwall Waterborne Wallboard Sealer</a>	0	Yes
<a href="#">Resene Brushable Crack Filler</a>	1	Yes
<a href="#">Resene Ceiling Paint</a>	1	Yes
<a href="#">Resene Cemseal</a>	0	Yes
<a href="#">Resene ClinicalCote</a>	4	Yes
<a href="#">Resene Colorwood</a>	90	Yes
<a href="#">Resene Colorwood Whitewash</a>	95	Yes
<a href="#">Resene Concrete Primer</a>	40	Yes
<a href="#">Resene ConcreteSeal 3 in 1</a>	748	No
<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 Waterborne Wallboard Sealer</a>	21	Yes
<a href="#">Resene Cyber 21</a>	Less than 10	-
<a href="#">Resene Danska Teak Oil</a>	Greater than 425	-
<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

Product	Approx VOC grams per litre	Also Environmental Choice approved
Resene Decorator Acrylic I/E Flat	7	Yes
Resene Decorator Acrylic Low Sheen	52	Yes
Resene Decorator Acrylic Primer Undercoat	41	Yes
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
<a href="#">Resene Deep Clean</a>	97	-
<a href="#">Resene Earthsense Ceiling Paint</a>	Less than 1	Yes
<a href="#">Resene Emulsifiable Solvent Cleaner</a>	725	-
<a href="#">Resene Enamacryl</a>	63	Yes
<a href="#">Resene Enamacryl CoolColour™</a>	63	Yes
<a href="#">Resene Enamacryl Metallic - Fine Aluminium</a>	38	Yes
<a href="#">Resene Enamacryl Metallic - Silver Aluminium</a>	59	Yes
<a href="#">Resene Enamel Undercoat</a>	320	-
<a href="#">Resene FilmPro</a>	52	Yes
<a href="#">Resene Fireguard</a>	3	-
<a href="#">Resene Flexicover E</a>	10	Yes
<a href="#">Resene Fresh Air Carparking</a>	17	Yes
<a href="#">Resene Furniture and Decking Oil</a>	320	-
<a href="#">Resene Galvo One</a>	464	-
<a href="#">Resene Galvo-Prime</a>	87	-
<a href="#">Resene Grassmarking Paint</a>	-	Yes

Product	Approx VOC grams per litre	Also Environmental Choice approved
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
Resene Lumbersider CoolColour™	35	Yes
Resene Lustacryl	63	Yes
Resene Lustacryl CoolColour™	63	Yes
Resene Lustacryl Kitchen & Bathroom	63	Yes
Resene Lusta-Glo	380	-
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 Plastercote	50	-
Resene Polythane	600	-
Resene Orystal Clear Polyurethane	Poly-Gloss 409; Poly-Satin 520; Poly-Flat 522; HD Polysatin 505	-
Resene Orystal ClearFloor 1K	38	-

Product	Approx VOC grams per litre	Also Environmental Choice approved
Resene Orystal ClearFloor 2K	95	-
Resene Quick Dry waterborne primer undercoat	34	Yes
Resene Resitex Standard, Medium, Coarse	1-2	Yes
Resene Roof Wash and Paint Cleaner	97	-
Resene Room Velvet	436	-
Resene Sandtex (Standard and Superfine)	12	Yes
Resene Scumbling Glaze	554	-
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 Commercial Spray Grade	55	Yes
Resene SpaceCote Flat CoolColour™	55	Yes
Resene SpaceCote Flat Fly Deterrent	55	Yes
Resene SpaceCote Flat Kitchen & Bathroom	55	Yes
Resene SpaceCote Low Sheen	55	Yes
Resene SpaceCote Low Sheen Kitchen & Bathroom	50	Yes
Resene StainLock	25	Yes
Resene Stone Strengthener	Releases 600 grams ethyl alcohol per litre on curing	-
Resene Strip-Off	1028	-
Resene Summit Roof	60	Yes
Resene Summit Roof CoolColour™	60	Yes
Resene Sun Defier	93	Yes

Product	Approx VOC grams per litre	Also Environmental Choice approved
Resene Super Gloss	427	-
Resene Sureseal	498	-
Resene Swimming Pool Paint	577	-
Resene TagCover	3-16	Yes
Resene Tennis Court Coating	13	Yes
Resene Terracotta Sealer	Less than 10	Yes
Resene Thixalon 5	18	Yes
Resene Timber and Deck Wash	110	-
Resene Timber and Furniture Gel	67	-
Resene Timber Surface Prep	1	Yes
Resene TimberLock	High - cannot be calculated in normal manner	-
Resene Vinyl Wallpaper Sealer	542	-
Resene Waterborne Sidewalk	30	Yes
Resene Waterborne Sidewalk CoolColour™	30	Yes
Resene Waterborne Smooth Surface Sealer	Less than 10	Yes
Resene Waterborne Uracryl 402	90	-
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	-

Product	Approx VOC grams per litre	Also Environmental Choice approved
Resene Woodsman Wood Oil Stain	Greater than 557	-
Resene Woodsman Decking Stain	88	Yes
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	26	Yes
Resene Zylone Sheen VOC Free	0	Yes

*As at 29 October 2012. Information may differ from data sheets depending on issue date. Please ensure the current Data Sheet and Safety Data Sheet are consulted prior to specification or application of product. If in doubt contact Resene.*