

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.

Product	Approx VOC grams per litre	Environmental Choice approved
Resene Acrylic Undercoat	64	Yes
Resene Aluminium Wood Primer	325	No
Resene Aquaclear	95	Yes
Resene Aquapel	Less than 10	To apply
Resene Aquapoxy	46	Yes
Resene AquaShield	7	Yes
Resene AquaShield Cool Colour	7	Yes
Resene Art Action Art & Poster Paint	-	Yes
Resene Art Action Clears	-	Yes
Resene Art Action Metallic Effects (inc Pixie Dust/Pearl Shimmer)	-	Yes
Resene Art Action Student Acrylic	-	Yes
Resene Tempera	-	Yes
Resene Blackboard Paint	24	Yes
Resene Blacktop	2-5	Yes
Resene Broadwall 3 in 1	5	Yes
Resene Broadwall Waterborne Wallboard Sealer	0	Yes
Resene Broadwall Surface Prep & Seal	27	Yes
Resene Ceiling Paint	7	Yes
Resene Cemseal	Less than 5	To apply
Resene Concrete Primer	64	No
Resene Concrete Stain	Tint base 720; Clear 716	No

Product	Approx VOC grams per litre	Environmental Choice approved
Resene Contractor	39	Yes
Resene Cool Primer	87	Yes
Resene Crown Roof	26-36	Yes
Resene Crown Roof Primer	50	Yes
Resene Crown Waterborne Wallboard Sealer	21	Yes
Resene Cyber 21	Less than 10	No
Resene Decorator 100% Acrylic Ceiling Flat	7	Yes
Resene Decorator 100% Acrylic Gloss	71	Yes
Resene Decorator 100% Acrylic High Build Undercoat	66	Yes
Resene Decorator Easy Sand Wallboard Sealer	Less than 1	Yes
Resene Decorator Tintable Ceiling Paint	15	Yes
Resene Decorator Waterborne I/E Flat	7	Yes
Resene Decorator Waterborne Low Sheen	52	Yes
Resene Decorator Waterborne Primer Undercoat	41	Yes
Resene Decorator Waterborne Semi-Gloss	7	Yes
Resene Decorator Waterborne Ultra Low Sheen	52	Yes
Resene Decorator WB Wallboard Sealer Undercoat	0	Yes
Resene Emulsifiable Solvent Cleaner	725	NA
Resene Enamacryl	63	Yes
Resene Enamacryl Cool Colour	63	Yes
Resene Enamel Undercoat	320	No
Resene F.10 Glaze	558	No
Resene FilmPro	37	Yes
Resene Fireguard	34	No
Resene Flexicover E	10	Yes

Product	Approx VOC grams per litre	Environmental Choice approved
Resene Furniture and Decking Oil	320	No
Resene Galvo One	464	No
Resene Galvo-Prime	87	Yes
Resene Hi-Glo	62	Yes
Resene Hi-Glo Cool Colour	62	Yes
Resene Kwila Timber Stain	High - cannot be calculated	No
Resene Limelock	80	Yes
Resene Lumbersider	35	Yes
Resene Lumbersider Cool Colour	35	Yes
Resene Lustacryl	63	Yes
Resene Lustacryl Cool Colour	63	Yes
Resene Lusta-Glo	332	No
Resene Membrane Roofing Primer	2	Yes
Resene Moss & Mould Killer	0	NA
Resene Multishield+	Gloss 95; Satin 88; Flat 37	Yes
Resene Non-Skid Deck & Path	13	Yes
Resene Paint Effects Medium	71	Yes
Resene Paint Prep and Housewash	Virtually 0	NA
Resene Particle Board Sealer	17	Yes
Resene Pearl Shimmer	90	Yes
Resene Pixie Dust	90	Yes
Resene Plastercote	50	Yes
Resene Polythane	600	No
Resene Qristal Clear Polyurethane	Poly-Gloss 409; Poly-Satin 520; Poly-Flat 522; HD	No
Resene Quick Dry Acrylic Primer Undercoat	41	Yes

Product	Approx VOC grams per litre	Environmental Choice approved
Resene Resitex	1-2	Yes
Resene Roof Wash and Paint Cleaner	160	NA
Resene Sandtex Standard and Superfine	8	Yes
Resene Scumbling Glaze	554	No
Resene Set Black	NA	Yes
Resene Sonyx 101	59	Yes
Resene Sonyx 101 Cool Colour	59	Yes
Resene SpaceCote Flat	66	Yes
Resene SpaceCote Flat Fly Deterrent	66	Yes
Resene SpaceCote Low Sheen	55	Yes
Resene SpaceCote Low Sheen Kitchen & Bathroom	55	Yes
Resene Stone Strengthener	Releases 600 grams ethyl alcohol per litre on curing	No
Resene Strip-Off	100%	NA
Resene Sun Defier	93	Yes
Resene Super Gloss	413	No
Resene Sureseal	498	No
Resene Swimming Pool Paint	577	No
Resene Tennis Court Coating	50	Yes
Resene Thixalon 5	16	Yes
Resene Timberlock	High - cannot be calculated in normal manner	No
Resene Waterborne Colorwood	95	Yes
Resene Waterborne Sidewalk	30	In application
Resene Waterborne Smooth Surface Sealer	Less than 10	Yes
Resene Waterborne Woodsman	81	Yes
Resene Waterborne Woodsman Cool Colour	81	Yes

Product	Approx VOC grams per litre	Environmental Choice approved
Resene Wintergrade Hi-Glo	11	Yes
Resene Wintergrade Lumbersider	12	Yes
Resene Wood Primer	357	No
Resene Woodsman	Greater than 557	No
Resene X-200	62	Yes
Resene X-200 Cool Colour	62	Yes
Resene Zylone 20	60	Yes
Resene Zylone Sheen	66	Yes
Resene Zylone Sheen VOC Free	0	Yes

As at 29 January 2008. Information may differ from data sheets depending on issue date.