

the paint the professionals use

access specification information online at www.resene.co.nz (NZ) or www.resene.com.au (AUST)
minimise the effect of your project on the environment – see www.resene.co.nz/paintwise.htm

For Standard Systems Over

- Interior Plywood and Particle Board see [2i](#).
- Timber Decks see [4e](#).
- Matai, Merbeau, Spotted Gum and Totara see [9e](#), [9j](#), [9e/i](#).
- Brick and Terracotta see [13e](#), [13i](#), [13e/i](#).
- Clay Tiles, Hard Fired Non-Absorbent Tiles, Stone and Slate, Decorative Aggregate Flooring see [14e/i](#).

Recommended When

New floors and flooring surfaces that require upgrading for protective and/or specialist purpose.

Best System to Specify

Resene Aquapoxy*: Provides the toughness and resistance properties of a full epoxy without any solvent odours and with the ease of application of a waterborne paint. Ideal for refurbishment of hospitals, dairies and the like when solvent odours can not be tolerated. See [Data Sheet RA42](#).

Resene Blacktop: A cold-applied, heavy bodied, slip resistant topping for use on asphalt. Based on a bitumen emulsion with graded fillers, Resene Blacktop dries to produce a durable weather and wear resistant finish. For best results apply with a Resene Hi-Solids Roller. Ideal for use on paths, driveways, tennis courts and other recreational areas. See [Data Sheet D304](#).

Resene Cemseal: A non-decorative coating for use on industrial and domestic concrete floors where a low cost, easily applied and maintained method of controlling concrete dusting is required. It is not designed for non-dusting dense glossy concrete floors. See [Data Sheet D504](#).

Resene Concrete Stain: An interior/exterior solventborne acrylic stain designed to penetrate the surface of concrete and masonry to form a tough low sheen finish that protects and enhances the natural texture of the concrete. Suitable for use on concrete driveways, paths, carports, swimming pool surrounds and light industrial floors or anywhere concrete blocks, poured concrete, paving stones and cobblestones are used. A clear variant, Resene Concrete Conservator, is also available for protecting quarry tiles, exposed aggregate, slate and concrete from dirt, dust and other contaminants. Resene Concrete Stain performs best on porous concrete. If tougher protection is required, use Resene Uracryl Clear. See [Data Sheet D58](#).

Resene Non-Skid Deck & Path: A waterborne acrylic coating filled with graded silicas designed to provide a comfortable walking surface for all interior and exterior situations where a non-skid finish is desired. See [Data Sheet D313](#). See slip resistance test results online at www.resene.co.nz (NZ) or www.resene.com.au (AUST).

Resene Tennis Court Coating: A waterborne acrylic coating filled with graded silicas designed for use on both concrete and composite courts to give a durable, tough topping with excellent traction and even 'slow' bounce properties tested to ITF standards. See [Data Sheet D303](#).

Resene Uracryl*: The flagship urethane acrylic, combining unsurpassed gloss and colour retention, outstanding abrasion and chemical resistance with unique convenience allowing spray, brush or roller application and easy recoating. See [Data Sheets RA55](#) and [RA56](#).

Resene Waterborne Sidewalk*: An interior/exterior general purpose paving and floor paint, based on a tough, flexible resin to give maximum durability and abrasion resistance in a single pack finish. Add Resene SRG Grit where slip resistance is required. Ideal for use on steps, decking, concrete, porches, garage floors, suitably primed timber and composite boards and light industrial floors. Resene Waterborne Sidewalk colours are also available in Resene Uracryl where a high performance two pack system is preferred. Selected Resene Waterborne Sidewalk colours are available in Resene Aquapoxy. See [Data Sheet D38a](#).

* Slip resistant system with the addition of SRG or SRG Industrial Grade, according to AS/NZS 3661.1:1993.
Contact Resene for further information.

Specialist Flooring Systems

Resene Aquapoxy,
Resene Blacktop,
Resene Cemseal,
Resene Concrete
Stain, Resene Non-
Skid Deck & Path,
Resene Tennis Court
Coating, Resene
Uracryl and Resene
Waterborne Sidewalk



Surface Preparation

New Work - see [Surface Preparation D83](#) for detailed preparation guidelines for cementitious surfaces.

Repaints - see [Surface Preparation D87](#) for detailed preparation guidelines.

See appropriate **Surface Preparation** and **Product Data Sheets**.

18e 1 Exterior Waterborne

18i 1 Interior Waterborne

18e 2 Exterior Solventborne

18e 4 Exterior Solventborne (Stain)

Generic Specification				Resene Spec No.	Resene One-Line Specification			
Product	Environment	Paint Type	Gloss Level		Surface Prep	1st Coat	2nd Coat	3rd Coat
Aquapoxy	Interior	Waterborne	Gloss	18i 1.1	D83	CS: Aquapoxy RA43	Aquapoxy* RA43	Aquapoxy RA43
Sidewalk	Exterior/ Interior	Waterborne	Satin	18e/i 1.3	D83	TS: Wood Primer D40 SP: Sidewalk D38a CS: Concrete Primer D405 MPB: Quick Dry D45 WCS: Sureseal D42	Sidewalk* D38a	Sidewalk D38a
Non-Skid Deck & Path	Exterior/ Interior	Waterborne	Rough Texture	18e/i 1.4^{NS}	D83	BS: Membrane R.P. D49 SP: Non-Skid Deck & Path D313 CS: Concrete Primer D405 WCS: Sureseal D42	Non-Skid Deck & Path D313	Non-Skid Deck & Path D313
Tennis Court Coating	Exterior	Waterborne	Rough Texture	18e 1.4^T	D83	BS: Membrane R.P. D49 SP: Tennis Court C. D303 CS: Concrete Primer D405 WCS: Sureseal D42	Tennis Court Coating D303	Tennis Court Coating D303
Blacktop	Exterior	Waterborne	Flat	18e 1.5	D83	BS: Blacktop D304	Blacktop** D304	
Uracryl 403	Exterior/ Interior	Solventborne	Gloss	18e/i 2.1	D83	CS: Armourcote 510‡ RA40	Uracryl 403 RA56	
Uracryl 402	Exterior/ Interior	Solventborne	Semi-Gloss	18e/i 2.2	D83	CS: Armourcote 510‡ RA40	Uracryl 402 RA55	
Cemseal	Exterior/ Interior	Waterborne	Flat	18e/i 3.5	D83	IDC: Cemseal D504	Cemseal D504	
Concrete Stain	Exterior	Solventborne	Flat	18e 4.5	D83	CS: Concrete Stain D58	Concrete Stain D58	

‡ Add SRG Industrial Grade to this coat for non-skid version

*Add SRG Grit to this coat for non-skid version **Optional depending on thickness of first coat

Key: BS = Bituminous Surface CS = Cementitious Surface IDC = Industrial Dust Control Coating MPB = Matai and Particle Board NS = Non-Skid
SP = Self Priming TS = Timber Surface WCS = Weak Cementitious Surface

Contact Resene for specifications for secondary containment, specialised food processing plants, active forklift areas and other similar environments.