

Granosite®

SPECIALIST ARCHITECTURAL COATINGS



Texture Solutions

Think Texture. Think Granosite.



Granosite texture coating systems can be applied onto the following substrates*:

- Brickwork / Blockwork
- Concrete – Insitu
- Concrete - Pre-cast / Tilt-up
- Cement Render
- Masonry
- Fibre cement
- Compressed Fibre Cement (CFC)
- AAC (Autoclaved Aerated Concrete)
- Expanded Polystyrene (EPS) Building Systems
 - Extruded XPS
- Repaint Projects
 - Previously painted surface (oil / solvent borne)
 - Previously painted surface (latex / water based)
 - Changing existing texture
 - Rejuvenate existing textures

*Always refer to technical data sheets and system specification sheets for appropriate preparation and application information

Surface Preparation

The most important part of the whole job

"The performance of a coating system is directly related to the degree of surface preparation, application methods and environment."

- Surface preparation is designed to make good surface defects such as concrete spalling, cracks, delamination, pitting and efflorescence – not design faults
- The level of surface preparation required to mask surface defects is dependant upon the system chosen
- Always refer to technical data sheets and system specification sheets for appropriate preparation and application information

Surface Preparation Products

GranoBond	Pure acrylic water based admixture for: <ul style="list-style-type: none"> • cement mixes • concrete • hard wall plaster Can be used as a seal coat over porous substrates prior to rendering
Granosite Tilt-Clean	High performance washing agent applied directly to concrete to effectively remove bond breakers, curing compounds and other contaminants, ensuring adhesion of subsequent Granosite system

Skimcoats & Fillers

- For filling surface defects
- For achieving a uniform surface finish



GranoFlex	<ul style="list-style-type: none"> • High performance acrylic jointing compound specifically designed for application to fibre cement sheeting
GranoPatch Smooth	<ul style="list-style-type: none"> • Smooth patching compound applied by trowel or spackle knife, to repair defects in concrete and most masonry surfaces • For filling defects up to 4mm in one application

Renders – dry mix in bags

- Premixed, rendering and screeding materials specifically designed for thin section rendering
- Designed to specifically work in conjunction with Granosite Plaster Systems, NuTherm, NuRener, NuSolid, NuLite – refer technical manuals or www.wattyl.co.nz
- Premixed to maximise consistency and performance from bag to bag
- Can be over coated after 7 days – refer data sheets.



Grano Adhesive Mortar Coarse	<ul style="list-style-type: none"> • High quality polymer modified render which can be applied between 4-5mm in thickness • Designed for rendering over EPS Polystyrene sheets and blocks, AAC, concrete blocks and bricks
Grano Adhesive Mortar Fine	<ul style="list-style-type: none"> • High quality polymer modified render which can be applied between 4-5mm in thickness • Designed for rendering on detail work around windows, openings etc over EPS Polystyrene sheets and blocks, AAC, concrete blocks and bricks
Grano Renovation Render	<ul style="list-style-type: none"> • High quality polymer modified render which can be applied between 2-4mm in thickness • Designed for applications over previously painted substrates and XPS Extruded Polystyrene
Grano Traditional Render	<ul style="list-style-type: none"> • High quality preblended cementation render • Applied between 5-10mm thickness in one application • Suitable for use over concrete blocks and bricks
Grano Lite Weight	<ul style="list-style-type: none"> • High quality lightweight pre blended polymer modified cementation render • Applied between 8-10mm thickness in one application • Designed for rendering over fibre cement backing sheet
Grano Sponge Finish 1mm	<ul style="list-style-type: none"> • High performance pre blended modified cement based texture • Formulated to produce a sponge or floated finish



Primers & Sealers

- Ensure optimum performance of the complete coating system by stabilising irregularities in substrate absorption and mechanical strength
- Dependant on project requirements, there are various types:
 - Water Based
 - Oil Based
 - Tintable

GranoPrime	<ul style="list-style-type: none"> • Water based acrylic primer sealer. It is applied by brush, roller or airless spray, prior to the application of most Granosite texture finishes • White appearance
GranoPrime 'S'	<ul style="list-style-type: none"> • Solvent based acrylic primer, designed to eliminate uneven substrate absorption on dense or difficult substrates ensuring optimum adhesion • Designed for: Precast and tilt-up concrete Glass reinforced concrete (GRC) • Milky appearance when wet, dries to a milky appearance

Roll On Texture Systems

- A convenient means to decorate with textured finishes
- Can assist with hiding minor irregularities
- Moderate skill levels required
- Available in fine to coarse finishes

- Various texture profiles can be achieved depending on:
 - Product being applied
 - Type of roller sleeve being used

NB: Some products can achieve multiple texture profiles using different application techniques

GranoPearl Roll-on*

GranoPearl is a high-build, texture coating system, rolled on to give a bold texture or then hand worked to give a gentler, flattened finish. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



Bold



Flattened

GranoRoll-on Smooth*

GranoRoll-on Smooth is an acrylic, high performance coating applied by black texture roller to achieve a low to medium profiled texture. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



GranoSoffit*

GranoSoffit is specialist soffit designed specifically for fast finishing of soffits and off-form concrete ceilings. GranoSoffit offers very low roller spatter and achieves a high opacity matt finish. Application is typically in one coat over GranoPrime (depending on substrate).



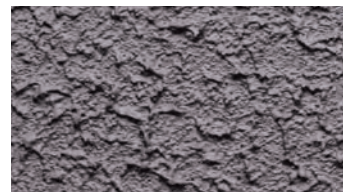
GranoRoll-on Coarse*

GranoRoll-on Coarse is an acrylic, high performance coating applied by coarse texture roller to achieve a coarse profiled texture. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



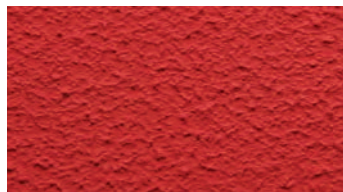
GranoRoll-on Medium*

GranoRoll-on Medium is an acrylic, high performance coating applied by black texture roller to achieve a medium profiled texture. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.

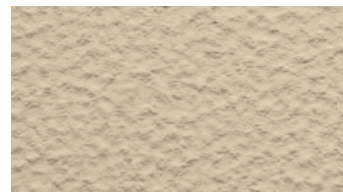


GranoSahara Fine*

GranoSahara Fine is an extremely versatile, subtle texture coating designed to for simulating a fine profile sandy finish. Can be applied by nap roller and black texture roller. GranoSahara Fine can be left matt; (ie. not top coated) or top coated for enhanced durability, depending on specification.



Ripple



Roll-on

GranoSahara*

GranoSahara is an extremely versatile, subtle texture coating designed to for simulating a profile sandy finish. Can be applied by nap roller and black texture roller. GranoSahara can be left matt; (ie. not top coated) or top coated for enhanced durability, depending on specification.



Ripple



Roll-on

GranoSirocco*

GranoSirocco is an extremely versatile, subtle texture coating designed to for simulating a fine profile sandy finish. Can be applied by black texture roller. GranoSirocco can be left matt; (ie. not top coated) or top coated for enhanced durability, depending on specification.



Ripple

GranoShield Matt*

A pure acrylic, high performance elastomeric coating. For use on building surfaces where an effective waterproofing and a decorative wall finish is required. Can be applied by nap roller and black texture roller. Matt finish.



High Profile

GranoSkin Membrane

Single-pack high performance elastomeric acrylic coating. Can be applied by nap roller and black texture roller. For use on building surfaces where effective waterproofing and a decorative wall finish is required. Satin finish. Approved to APAS 0117/3 and APAS 0118/2, and AS/NZ4548.3



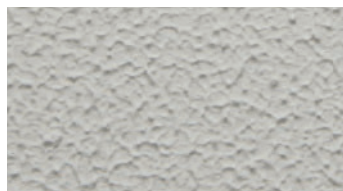
High Profile



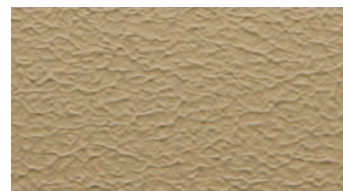
Low Profile

GranoImpact

A pure acrylic, high performance elastomeric coating able to be applied in a variety of styles by nap roller, black texture roller, spray or brush. Low sheen finish. Approved to APAS 0117/3 and APAS 0118/2

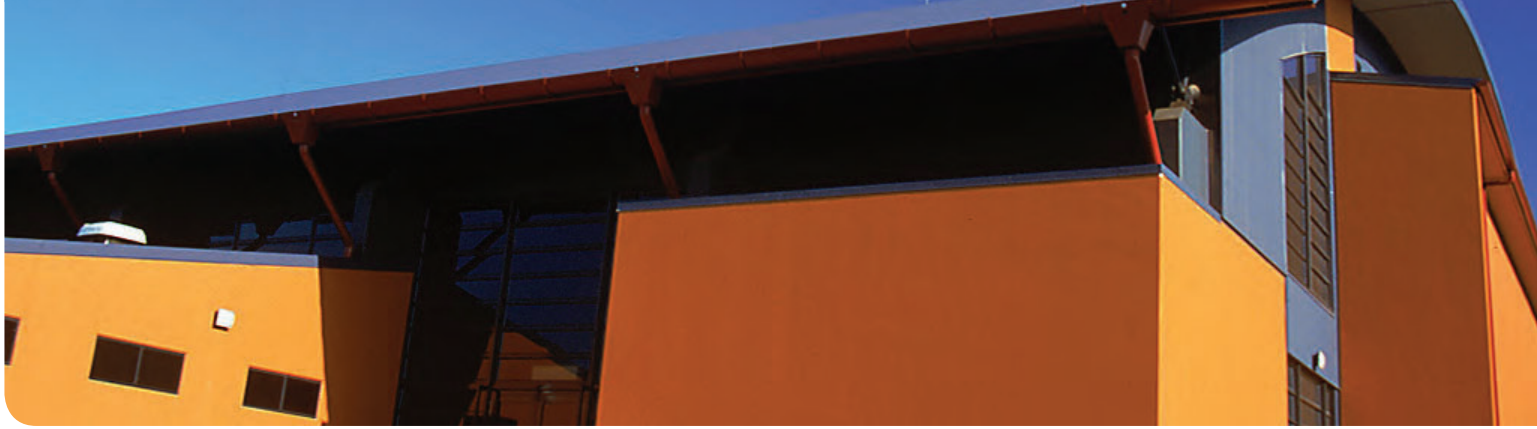


High Profile



Low Profile

*Available ex Australia



Bag and Paint Texture Systems

- A convenient means to decorate with textured finishes
- Can assist with hiding minor irregularities
- Moderate skill levels required
- Available in fine to coarse finishes

- Various texture profiles can be achieved depending on:
 - Product being applied
 - Application tools being used

NB: These products can achieve multiple texture profiles using different application techniques

GranoSahara

Bag & Paint Low Profile*

GranoSahara is an acrylic coating applied by roller, brush or lambswool mitt in one or two coats to give a convenient and economical means for simulating a low profile sandy or “bag and paint” finish. GranoSahara can be left matt; (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



Mitt applied “bagged”



Brush applied

GranoSahara Fine

Bag & Paint Fine Profile*

GranoSahara Fine is an extremely versatile, subtle texture coating designed to give a convenient and economical means for simulating a fine profile sandy or “bag and paint” finish. GranoSahara Fine can be left matt; (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



Mitt applied “bagged”



Brush applied

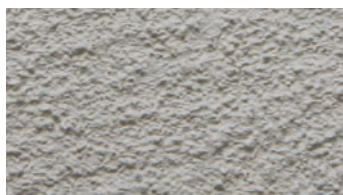
GranoSirocco

Bag & Paint Medium Profile*

GranoSirocco is an acrylic coating applied by roller, brush or lambswool mitt in one or two coats to give a convenient and economical means for simulating a medium profile sandy or “bag and paint” finish. GranoSirocco can be left matt; (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



Mitt applied “bagged”



Brush applied

GranoSorrento

Bag & Paint High Profile

GranoSorrento is a high build acrylic texture system that is applied by brush or lambswool mitt to create a high profile “bag and paint” Mediterranean style texture. GranoSorrento can be left matt; (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



Mitt applied “bagged”



Brush applied

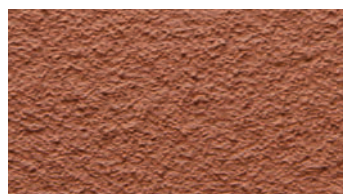
Spray On Texture Systems

- Can assist with hiding minor irregularities
- Spray applied textures allow the coating to be readily repaired, saving time and money
- Available in fine to coarse finishes
- High skill levels required
- Various texture profiles can be achieved depending on:
 - Product being applied
 - Method of application

NB: Some products can achieve multiple texture profiles using different application techniques

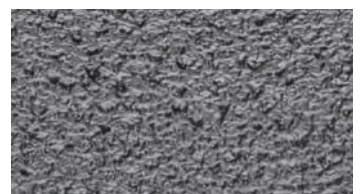
GranoSpray-on Fine*

GranoSpray-on Fine is a spray applied pigmented acrylic texture coating giving an elegant yet traditional stone-like finish. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



GranoSpray-on 2mm

GranoSpray-on 2mm is a high-build acrylic texture coating system, spray-applied to give a stucco-like 2mm texture. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



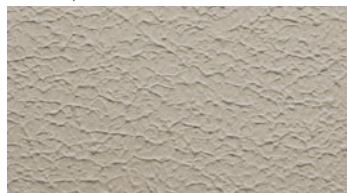
Topcoats and Membranes

- Protect and seal the texture coats
- Superior colour availability and consistency compared to texture coats
- Moderate skill levels required
- Texture profiles can be achieved depending on:
 - Product being applied
 - Application technique

NB: Some products can achieve multiple texture profiles using different application techniques

GranoSkin Membrane

Single-pack high performance elastomeric acrylic coating where facade waterproofing protection is required. It is used as an alternative high performance topcoat on Granosite textures for specialty substrate systems such as FC Sheets, Autoclaved Aerated Concrete (AAC), and expanded polystyrene. Satin finish. Approved to APAS 0117/3, APAS 0118/2, and AS/NZ4548.3



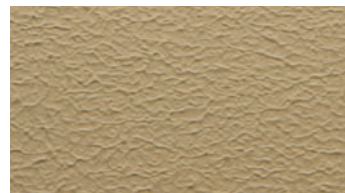
GranoShield Matt*

Single-pack high performance elastomeric acrylic coating where facade weatherproofing protection is required. It is used as an alternative high performance topcoat on Granosite textures for specialty substrate systems such as FC Sheets, Autoclaved Aerated Concrete (AAC), and expanded polystyrene. Excellent resistance to mould and fungi. Matt finish.



GranoImpact

A pure acrylic, high performance elastomeric coating able to be applied in a variety of styles by roller, spray or brush. GranoImpact also forms the final topcoat of many other Granosite systems, extending the performance and overall protection of the system applied. Excellent resistance to mould and fungi. Low sheen finish. Approved to APAS 0117/3 and APAS 0118/2



GranoGlaze*

A tough, clear, pure acrylic coating, that can be roller or spray applied in one or two coats that retains the natural appearance of the substrate while enhancing its texture and colour. Normally applied over Granosite aggregate finishes. Satin finish.



Trowel On Texture Systems

- High film builds allow better opportunities to hide surface irregularities
- Available in fine sand to coarse travertine finishes
- Plastering skill levels required
- Various texture profiles can be achieved depending on:
 - Product being applied
 - Application tools being used

NB: Some products can achieve multiple texture profiles using different application techniques

GranoMarble Trowel-on

GranoMarble is a sophisticated grainy texture applied by trowel. GranoMarble may be left matt (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification. GranoMarble is pigmented primarily with crushed and graded marble.



GranoMarble Fast Trowel-on*

GranoMarble Fast has fast finishing properties allowing it to be floated immediately a sophisticated grainy texture applied by trowel. GranoMarble Fast may be left matt (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



GranoTrowl Sand Coarse

GranoTrowl Sand Coarse is a tinted acrylic texture, applied by trowel, giving a finish reminiscent of weathered stone. GranoTrowl Sand Coarse may be left matt (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



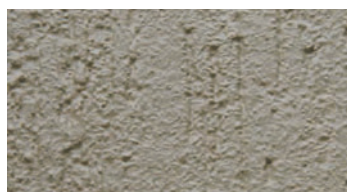
GranoTrowl Sand Fine*

GranoTrowl Sand Fine is a tinted acrylic texture, applied by trowel, giving a fine grainy sand finish. GranoTrowl Sand Fine may be left matt (ie. not top coated) or top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



GranoTrowl 1.5mm*

An economical and long lasting texture coating system that is applied by trowel and then floated to achieve a 1.5mm film build in a travertine or circular groove pattern. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



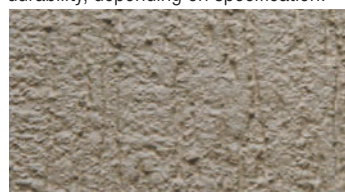
GranoTrowl 2mm*

An economical and long lasting texture coating system that is applied by trowel and then floated to achieve a 2mm film build in a travertine or circular groove pattern. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



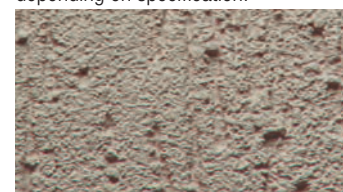
GranoPutz 1.5mm*

GranoPutz is an economical polymer modified cementitious, trowel applied texture finish that is applied by trowel and then floated to achieve a 1.5mm film build in a travertine or circular groove pattern. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



GranoPutz 2mm*

GranoPutz is an economical polymer modified cementitious, trowel applied texture finish that is applied by trowel and then floated to achieve a 2mm film build in a travertine or circular groove pattern. Top coated with GranoImpact, GranoShield Matt or GranoSkin Membrane for enhanced durability, depending on specification.



Aggregate Texture Systems

Available in natural aggregate finishes. Can assist with hiding minor irregularities. Available in fine to coarse finishes. Very high skill levels required. Various texture profiles can be achieved depending on:

- Product being applied
- Type of application
 - Spray applied
 - Trowel applied

NB: Some products can achieve multiple texture profiles using different application techniques

GranoStone 1mm*

Consists of a tough, pigmented acrylic-based binding layer, applied first by black texture roller or spray into which is then embedded a 1mm graded aggregate. It may be over coated with GranoGlaze Satin to seal and provide enhanced durability and performance to the system.



Applied using Hopper Gun and Medium Black Texture Roller

GranoStone 2mm*

Consists of a tough, pigmented acrylic-based binding layer, applied first by black texture roller or spray into which is then embedded a 2mm graded aggregate. It may be over coated with GranoGlaze Satin to seal and provide enhanced durability and performance to the system.



Applied using Hopper Gun and Medium Black Texture Roller

GranoElegance*

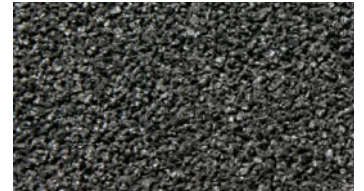
GranoElegance is a spray applied acrylic/aggregate mixture that combines the beauty of naturally-coloured Australian aggregates, with the durability of proven Granosite binder technology. Available in three styles: Natural, Harmony and Contrast of which Natural and Harmony can be trowelled off to give a compacted finish. It may be over coated with GranoGlaze Satin to seal and provide enhanced durability and performance to the system.



Applied by Hopper Gun & Stainless Steel Trowel

GranoGranit 2mm*

A premixed acrylic/aggregate coating of 2mm aggregate applied by trowel to give a smooth dense finish of various natural aggregate colours. It may be over coated with GranoGlaze Satin to seal and provide enhanced durability and performance to the system.



Applied by Stainless Steel Trowel

GranoStone 3.5mm

Consists of a tough, pigmented acrylic-based binding layer, applied first by black texture roller or spray into which is then embedded a 3.5mm graded aggregate. It may be over coated with GranoGlaze Satin to seal and provide enhanced durability and performance to the system.



Applied using Hopper Gun and Medium Black Texture Roller

Aggregate Colour Range

- The Granosite aggregate range of products is available in 12 standard colour blends
- The following list shows which aggregate blends are available for specific products. (Photographic and printed images may not represent the true colour. These should be used as an indicative guide only)
- The Granosite aggregate range of products are Made To Order (MTO) products
- It is recommended that a sample is approved prior to ordering product
- Delivery times are subject to product availability

Amber Sand



GranoStone 1mm

White Sand



GranoStone 1mm

Black Granite



GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Brilliant White Marble



GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Burgundy



GranoStone 2mm, GranoGranit, GranoElegance

Calca Granite



GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Champagne



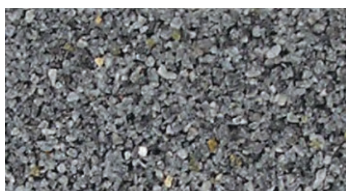
GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Cudjee Blend



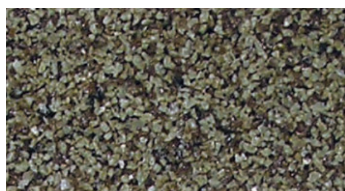
GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Koonunga Blue



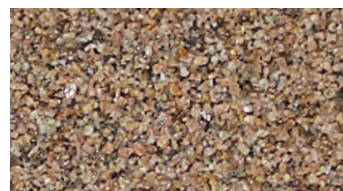
GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Padthaway Green



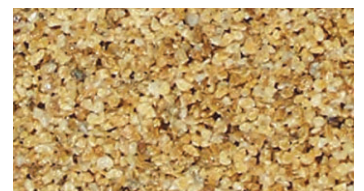
GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Sienna Granite



GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Sunset Gold Marble



GranoStone 2mm, GranoStone 3.5mm, GranoGranit, GranoElegance

Granosite Texture Solutions

- Since 1952, Granosite has pioneered the design, manufacture and application of specialist architectural coatings in Australia, New Zealand, Asia and the Pacific region.
- Granosite provides stylish, long lasting and cost effective coating and texture systems for the architectural, engineering and construction industries.
- Granosite texture coatings are specified in systems comprising of: preparation, texture and top coat products.
- Granosite's comprehensive range of products suit residential, commercial and industrial buildings.

Why Use a Texture Coating?

- Texture coating systems can be applied over a variety of surfaces for aesthetic appeal.
- Texture coatings are durable, low maintenance surface coatings and finishing systems for a variety of substrates.
- Texture coatings give decorative appearances with a higher film build which can disguise surface defects.
- A greater range of finishes can be achieved compared to conventional paint systems.

Granosite is committed to innovation, quality, product durability and service, demonstrated by our long history of successful projects.

For more information

Call 0800 928 895 • www.wattyl.co.nz

Refer to product Technical Data Sheets and System Specifications
Granosite may without notice, delete or amend products or specifications.

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Valspar Paint (NZ) Ltd. 4-14 Patiki Road, Avondale, Auckland 1026

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AVONDALE 2-14 Patiki Road AVONDALE Tel: (09) 820 6720 Fax: (09) 820 6704	THORNDON QUAY 181 Thorndon Quay WELLINGTON Tel: (04) 499 9105 Fax: (04) 499 9205	NEW PLYMOUTH 301 Devon Street East NEW PLYMOUTH Tel: (06) 758 5888 Fax: (06) 758 4222	NELSON CENTRE 675B Main Road Stoke NELSON Tel: (04) 538 0460 Fax: (04) 538 0462	DUNEDIN Unit B, 239 Crawford Street DUNEDIN Tel: (03) 474 9981 or 474 9983 Fax: (03) 474 9982
HAMILTON 3/671 Te Rapa Rd Te Rapa HAMILTON Tel: (07) 849 0203 Fax: (07) 849 6827	WHANGAREI 135 Cameron Street WHANGAREI Tel: (09) 438 5040 Fax: (09) 459 6386	PALMERSTON NORTH 73-75 Campbell Street PALMERSTON NORTH Tel: (06) 354 5466 Fax: (06) 953 3344	RANGIORA 625 Lineside Road RANGIORA Tel: (03) 310 6839 Fax: (03) 313 2039	INVERCARGILL 4 Yarrow Street INVERCARGILL Tel: (03) 214 3370 Fax: (03) 218 2042
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PENROSE Unit 2, 525 Great South Road PENROSE Tel: (09) 571 2093 Fax: (09) 571 2094	EAST TAMAKI 89 Springs Road EAST TAMAKI Tel: (09) 273 0595 Fax: (09) 273 8903	PORIRUA 27 Kenepuru Drive Porirua Tel: (04) 237 0059 Fax: (04) 237 6823	MIDDLETON 250B Annex Road CHRISTCHURCH Tel: (03) 365 0963 Fax: (03) 962 8784	
PANMURE 524 Ellerslie-Panmure Highway MT WELLINGTON Tel: (09) 574 6970 Fax: (09) 574 5792	MANUKAU 15 Jack Conway Avenue MANUKAU CITY Tel: (09) 263 6848 Fax: (09) 263 7353	ROTORUA 13 Waterford Street ROTORUA Tel: (07) 348 8960 Fax: (07) 348 8153	PAPANUI Unit 2 / 99 Sawyers Arms Road CHRISTCHURCH Tel: (03) 354 2516 Fax: (03) 354 2519	