



DINCEL STRUCTURAL WALLING

PAINT RENDER WALL FINISHES



RENDER FINISHES

Refer below letters from above companies who OFFER warranties that their render **WILL NOT DELAMINATE ON DINCEL**.

Refer ([Download – Dincel Solution for Render Cracking](#)) for further information.

17 September 2018

Dincel Construction Systems Pty Ltd
101 Quarry Road, Erskine Park, NSW, 2759

Attention: Mr Burak Dincel – Managing Director

Dear Burak

During the last six years, having successfully applied our products to your Dincel Wall Panels, our Armatex product systems have provided outstanding performance and stability in every respect. This is a testament to our products strength, durability and flexibility required for their longevity on the Dincel Wall Panel.

Through our continual research and development activities, we have available a roll-on texture that can be applied to your panel, in addition to the original trowel-on textures. We have also developed a new PVC3 primer that can be top-coated with our membranes, should a render/texture finish not be required. **The existing and new coating systems will not delaminate from the Dincel Wall Panels** on the proviso that they are applied in strict accordance with the relevant technical bulletins/ a-spec specifications.

Our product(s) characteristics are:-

Armatex High Build Skim coat is a lightweight 100% acrylic that can be applied in one **single application of up to 15-20mm** that displays no shrinkage cracks or soft corners.

Armatex Render and Texture coatings are 100% acrylic, lightweight, water resistant render and texture products that are **either trowel-on or roll-on products**, (as applicable).

PVC3 Primer – this is a water based primer that provides a **strong bond & adhesion** to Dincel Wall Panel that is top-coated with our membranes only.

Energy Star top-coat series (Heat Reflective) and our EC2000 top-coat series (non-Heat Reflective), elastomeric membranes have been further developed and through independent testing display;

- **Crack-bridging ability - 31.7 x DFT** (207micron DFT crack-bridges 6.56mm crack)
- **Water Transmission - <1g /24h/m²/kPa** (better waterproof ability)
- **Water Vapour Transmission - 118.7 g/m²/24hr** (breathable & blistering resistance)

A Limited Product Warranty of up to 15 years is available to your customers in respect of our product systems applied to Dincel Wall Panels on the express proviso that they are applied by a duly accredited and trained Astec Paints applicator(s) (specific to Dincel Wall system), in strict accordance with the relevant a-spec specifications/technical bulletins and the applicator(s) provide a relevant Workmanship Warranty for their work.

Please feel free to contact our office on 08 8297 2000, or email sales@astecpaints.com.au, where one of our technical staff will be directed to your enquiries.

Yours Faithfully



Peter Galanis
Director

22-24 Pinn Street, St Marys, South Australia, 5042. Telephone: + 61 8 8297 2000 Facsimile: + 6 18 8297 2555

10th October 2016

Dincel Construction System Pty Ltd
101 Quarry Road,
Erskine Park, NSW 2759

Attention: Mr Burak Dincel

Re: Compatibility of Novatex New Generation Acrylic Render Systems
over Dincel Construction System.

Novatex Products prides itself in using the latest technology to produce environmentally friendly systems that are both cost effective and easy to use. As a leading coatings manufacturer, Novatex Products has developed a coating system specifically designed for the Dincel Construction System which combines the use of our full acrylic and polymer modified cement render systems together with our **new non-porous water based acrylic etching primer designed especially to bond direct to the Dincel Wall without the need to abrade the surface or use any solvent based primers.**

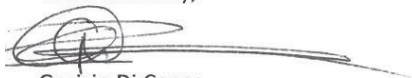
Novatex Products provides some of the most advanced polymer modified render systems which allows us to provide systems which have been tried and tested successfully over many years. These advanced systems can now be applied onto the Dincel Construction System and where needed are **able to be built up to a thickness of 15-20 mm without any shrinkage cracks appearing in a single coat application.**
(refer to Novatex Specification sheet for correct application).

Together with our large range of waterproofing and tile adhesive products Novatex Products can also provide full adhesive systems over the Dincel Construction System for both the external or internal application.

Novatex Products offers a **15 year warranty to support our systems against delamination from the Dincel Construction System** providing that both are applied and installed by an approved Novatex applicator and applied as per our specification. Novatex Products supply full detailed specifications and training. Novatex Products can provide names of accredited applicators specially trained on the Novatex Products systems.

Please feel free to contact me if you have any further queries regarding our systems.

Yours faithfully,



Gorizio Di Censo
Sales and Marketing Director
Novatex Products Pty Ltd
Mobile: 0412 782 611
Email: gorizio@novatexproducts.com.au

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1st February 2017

Mr Burak Dincel
Managing Director
Dincel Construction Systems Pty Ltd
101 Quarry Road, Erskine Park, NSW 2759
PO Box 104, St Clair, NSW 2759



Dulux AcraTex is a division of
DuluxGroup (Australia) Pty Ltd
(ABN 67 000 049 427).
Dulux AcraTex head office is
situated at 1 Jeanes Street,
Beverley, South Australia 5009

Dear Burak,

Re: Dincel Wall – 'NexGen' all Acrylic Coating Systems from Dulux Acratex

Further to our association over the past years and the various coating systems we have successfully used over your substrate, I wish to confirm we have developed a number of coating systems that address all potential onsite and insitu variations of your substrate.

As you are aware, we do not use or endorse so called 'Polymer' Renders that are really no more than 'sand and cement' based Renders supplied in a powder 'dry mixed' bag. These products are really premixed Cement Renders with very little (ineffectual) amounts of dry polymer resin content. Their representation is misleading and deceptive as these products are only appropriate for absorbent masonry substrates.

All of the current Dulux AcraTex coating systems for Dincel Wall are based on flexible full 'Acrylic' system that are designed specifically to provide adhesion and long term durability of the finishing system. These systems incorporate an etching primer, levelling and finishing coats to ensure the aesthetic appearance of the facade is maintained, irrespective of its local environment.

More recently we have developed a 'NexGen' all Acrylic Finishing System specifically designed for use on the Dincel Wall. This next generation finishing system is based on superior flexible pure acrylic resins and light weight-insulating fillers that have significant advantages over so called cement base Polymer Renders and, are the next technology development to our existing Dincel Wall coatings systems.

These new products and systems offer:- ease of application, greater flexibility, higher build with lighter weight, together with increased thermal resistance and properties that will further compliment weather tightness and durability. We have tested these systems on Dincel Wall surfaces and are satisfied with the final outcome, including adhesion of the 'NexGen' all Acrylic Finishing System to the Dincel Wall.

Dulux AcraTex offers a warranty to satisfy Customers for our products on the Dincel surface, providing the Dulux AcraTex specification is installed by trained and accredited applicators of the Dincel finishing system.

Should you have any queries for this matter, please contact me on 0412 835 482 or email jxd1@dulux.com.au.

Yours sincerely

Dulux Acratex Contact Details:

John Dimoglides
General Manager
Dulux AcraTex

QLD State Manager Cameron Bell	0412 700 809
NSW State Manager Karen Amery	0402 387 547
Vic State Sales Manager Kerrie Stevens	0403 832 018



PPG Industries Australia Pty Limited

ABN 82 055 500 939

9 Birmingham Avenue Villawood NSW 2163 PO Box 101 Regents Park DC NSW 2143 Australia
Telephone: 61 2 9794 1200 Fax: 61 2 9726 4326

5th June 2014

Mr Burak Dincel
Managing Director
Dincel Construction System Pty Ltd
101 Quarry Road, Erskine Park,
NSW, 2759

Dear Burak

RE: Taubmans Armawall Acrylic Texture Coating Products for Dincel Wall Panels

For over 30 years major Builders, Developers, Architects and Substrate suppliers who are seeking quality products that not only provide decorative appeal, but also long-life substrate protection choose the Taubmans Armawall Texture Coating range of products. The Armawall Texture Coating range comprises mainly of 100% acrylic, water-based coatings, providing some of the best coating systems available in the market today and include: substrate preparation materials, specialty primers and many different texture coating profiles.

As a leading coatings manufacturer, Taubmans Armawall recommend the use of our 100% acrylic render systems on the Dincel Wall Panel substrate. Our specific coating systems have been tried and tested over many years of successful use on projects incorporating both the Taubmans Armawall products being applied to the Dincel Construction System.

Taubmans Armawall offers a material warranty of up to 15 years to support our products and systems which will also satisfy customers requirements and will not delaminate from the Dincel Wall Panel provided, that the systems are applied and installed by a Taubmans Armawall recognised/approved applicator and is applied in strict accordance with the Armawall specific instructions and system specification.

The reputation of the Armawall product quality and service continues to grow. With the added resources of PPG Industries, Armawall Texture Coating systems will continue to develop and take an active part in the innovation of the texture market and supply superior coatings for the decorative needs of the construction Industry.

If I can be of further assistance please don't hesitate to contact myself or the state contact listed below.

State	Contact	Mobile	email
NSW	Chris Mc Cabe	0419 215 072	McCabe@ppg.com
NSW	Danny Plazanin	0414 181 038	Danny.Plazanin@ppg.com
NSW	Phil Rogers	0414 181 035	progers@ppg.com
Qld./ NT	Chris Suter	0414 181 066	csuter@ppg.com
Vic./SA/TAS	Terry Ward	0414 181 179	terryward@ppg.com
WA	Paul Thompson	0417 537 307	Paul.Thompson@ppg.com

Yours Faithfully

Phil Rogers
National Texture Manager

Information Updated: 3rd February 2017



stoanz australia

stoanz australia ltd

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NSW, 2204
Australia
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Fax: 0061 2 9572 6003
e-mail: info@stoau.com.au

10th February 2017

Dincel Construction Systems Pty Ltd
101 Quarry Road, Erskine, NSW 2759
Australia

Attention Mr Burak Dincel
Managing Director

Dear Burak

Dincel Construction Systems / Sto Partnership

Stoanz Ltd, a New Zealand / Australian owned company, is delighted to be the provider of Render Systems to Dincel Construction Systems.

Sto International, the render manufacturing company, dates back to 1835 and has been under the same family control since 1954. It is one of The World's largest manufacturers of synthetic / breathable render, paint and facade materials, incorporating the latest technology from Germany. Sto International has branches world wide, in every climatic zone and employs over 100 technicians in research and development alone. The constant monitoring and improvement of materials ensures the consumer receives the highest quality render system available. Sto International has completed more than 400 million square metres of Sto facades worldwide, making it the world leader in this field. Stoanz Ltd. has been established for over 15 years and worked with BRANZ to develop 9 appraised cladding systems to suit the Australian building code.

Products

Sto use a combination of specially designed meshed basecoats to provide a solid backing.

StoLit K is the preferred finishing render. StoLit K is an organically bound, breathable coloured finishing render in a pail which provides consistency, durability and functionality every time.

StoColor Maxicryl is a natural matt durable paint finish incorporating the latest resin technology from Europe.

Sto also offer Dincel Construction systems clients the above systems utilising StoArmat Classic. This material is the benchmark in mesh reinforcement with unsurpassed flexibility and impact qualities whilst being breathable backed by a 15 year warranty. The StoArmat Classic render system will not delaminate from an uncontaminated Dincel Wall system provided the specified render system is applied to the Dincel Wall system by a registered Sto Contractor(s).

Please do not hesitate to contact Brent Pointon – Au Sales Manager or myself for further assistance.

- Email – Brent@stoau.com.au
- Mobile – 451 234 525

Yours sincerely

Steve McArthur
Australasian Sales Manager
Stoanz Ltd

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stoanz australia ltd

Authorized partner of Sto in Australia

FINISHES

BASEMENTS	<ul style="list-style-type: none"> • Nil paint/render.
INTERNAL WALLS	<ul style="list-style-type: none"> • Direct paint; flat/texture. • Plasterboard and paint. • White-set/paint.
EXTERNAL WALLS	<ul style="list-style-type: none"> • Direct paint; flat/texture. • Render finish. • Any form of cladding, including face brick. • No applied finish (refer DCS website FAQ for finishes).



**3.6M HIGH CONCRETE FILLED
200MM DINCEL WALL**

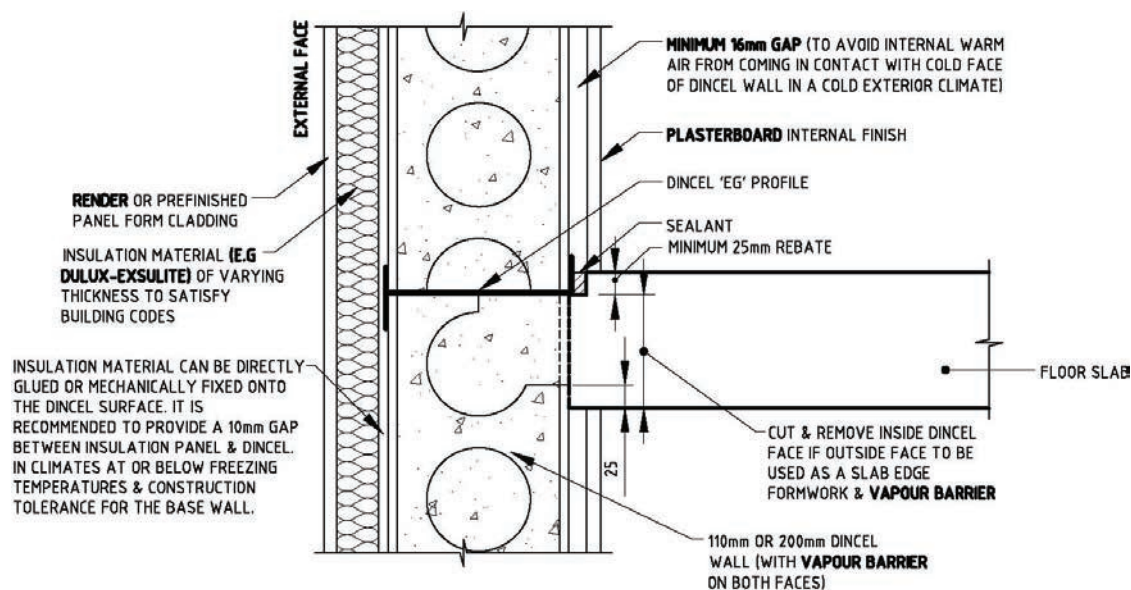


**7.0M HIGH CONCRETE FILLED
200MM DINCEL WALL**

Refer [Dincel Construction Manual](#) and following tips to achieve satisfactory paint/render finishes.

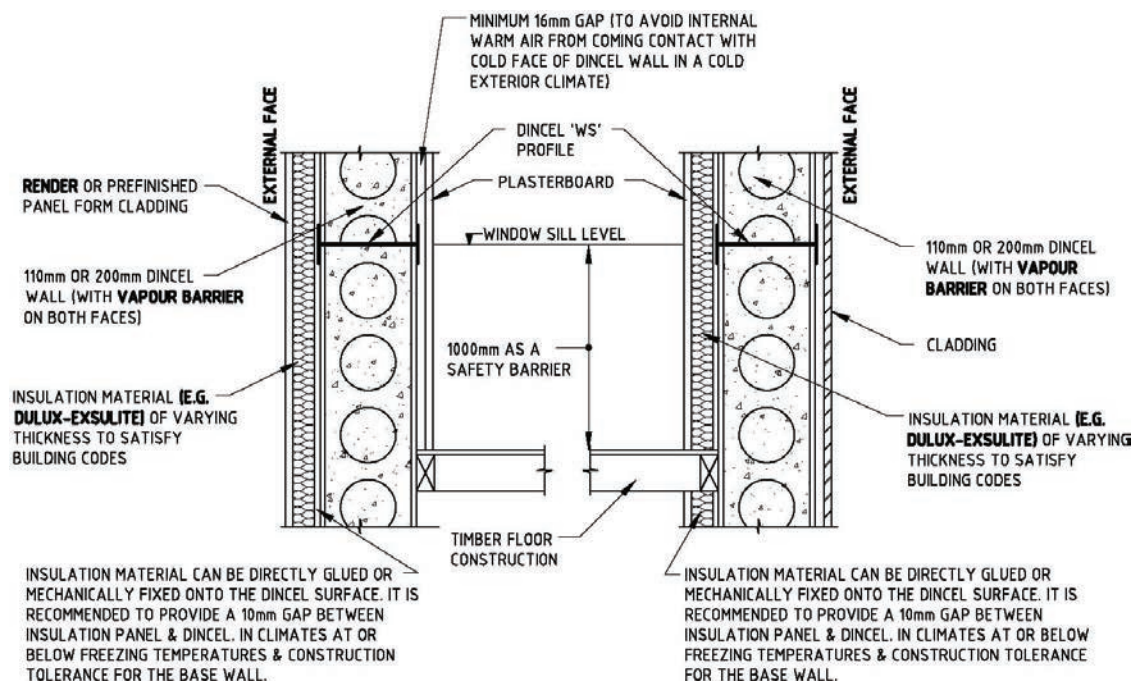
SOLUTIONS FOR

- **RENDER FINISHES** (cost – quality – performance)
- **CONDENSATION**
- **INSULATION** (Requirement for Building Codes)
- **LEAKY BUILDINGS**



FACADE WALL DETAILING – CONCRETE FLOOR

- INSULATION CAN BE PLACED INTERNALLY WHICH WILL NOT BE SUITABLE FOR FREEZING TEMPERATURES
- IF RENDER DIRECTLY APPLIED ONTO DINCEL SURFACE REFER BELOW CHECK LIST



RENDER FINISH

CLADDING FINISH

NOT RECOMMENDED BELOW FREEZING TEMPERATURES

FACADE WALL DETAIL – TIMBER FLOOR

- IF RENDER DIRECTLY APPLIED ONTO DINCEL SURFACE REFER BELOW CHECK LIST