

# Texture Coating Systems

The Ultimate in Protection, Durability & Style



## TILT AND PRE CAST TEXTURE SYSTEM

**Dulux® AcraTex® high performance render and texture coating systems for tilt up and pre cast concrete.**

*Dulux AcraTex systems use premium quality products that give the aesthetic appeal, value for money and outstanding performance that you would expect from Dulux AcraTex.*

Whether it's a multi-story Commercial application or Residential dream home, *Dulux AcraTex* has the performance coating solution to deliver long term protection of any masonry substrate.

The range of exterior and interior acrylic texture coatings give long lasting protection and are available in a large selection of fashionable colours and profiles.

Supported with specialised project specification and technical service, *Dulux AcraTex* provides practical and efficient system solutions to satisfy both the aesthetic and technical demands of your project.

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## Specifications: Tilt and Pre Cast Texture System

### Substrate

#### Tilt Up Panel:

Tilt slab are wall panels cast on a horizontal surface that then require lifting, and tilting vertically into their final position.

#### Pre Cast Panel:

Concrete wall panels cast in factory moulds and transported to site for installation.

### Substrate Preparation

Remove grease, form oils and release agents. Shiny surfaces should be acid etched and the surface thoroughly rinsed clean to be free of acid deposits. Embedded steel, nails and reinforcing chair legs or spacing bars on or very close to the surface should be either removed or coated with epoxy to guard against corrosion, which could lead to rust stains. Clean the concrete surface thoroughly by water blasting or detergent cleaning. Where a commercial cleaner has been added scrub thoroughly with a stiff broom and rinse clean with water. Check for the presence of release agents and bond breakers by simply splashing water onto the concrete substrate, if water beads on the surface then total removal of the release agent or bond breaker is required. Where doubt exists always refer to the manufacturer of the release agent or bond breakers data sheet on their recommended practice of removal. The use of *Dulux AcraTex Tiltwash* is recommended for the removal of release agents or bond breakers.

The repair of surface imperfections, cracks or flaws should be repaired as per the manufacturers specification. Structural control or expansion joints should be filled with a backing rod and flexible paintable polyurethane mastic.

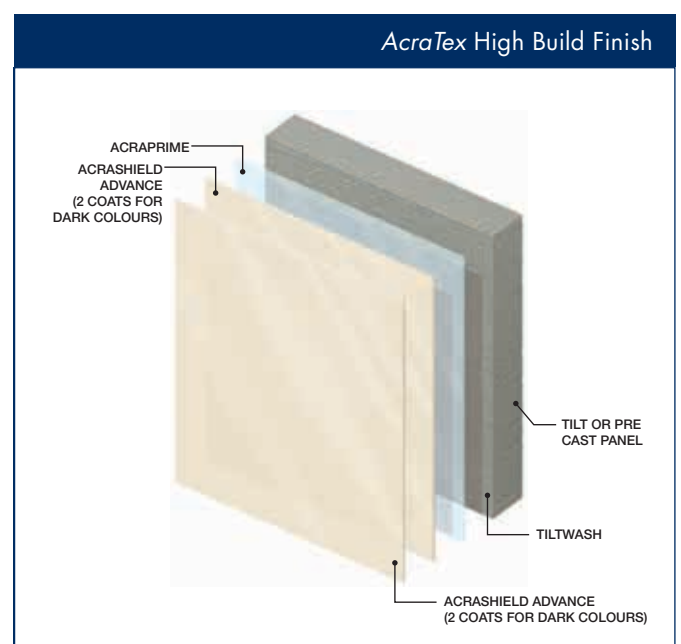
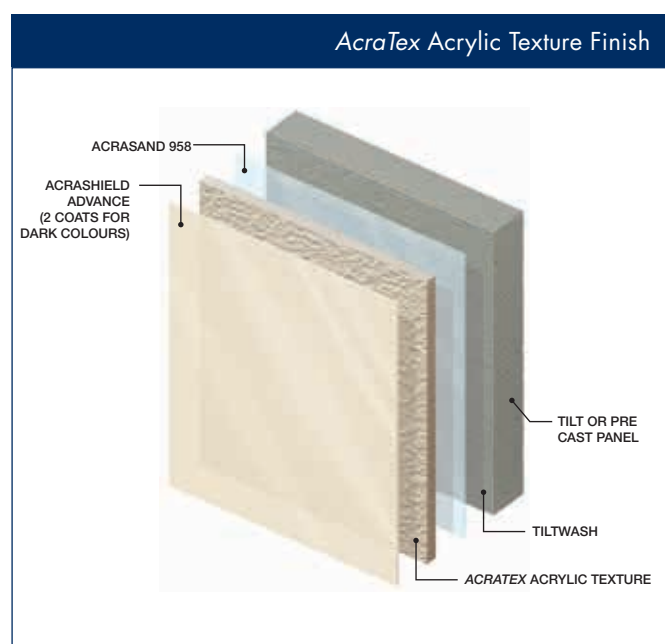
### Priming

*Dulux AcraTex* recommends that all Tilt or Pre Cast Concrete is coated with *Dulux AcraTex Acrasand 958* prior to any *Dulux AcraTex* texture coating being applied. If a high-build paint finish is specified use *AcraPrime* prior to top coat application.

### Texture And Coating

*Dulux AcraTex* texture and high build coatings can be chosen from the *AcraTex* range. These acrylic textures and high build coatings can be ordered pre-tinted to the chosen colour to give a rich and deep textured look. All *Dulux AcraTex* texture coatings should be overcoated with *Dulux AcraTex Acrashield Advance*, which can be tinted to any colour from the *Dulux* colour range.

All texture and colour samples must be signed by the architect or owner prior to application. *Dulux AcraTex* recommends that all *AcraTex* products are applied by a qualified contractor to ensure the integrity of the system for warranty requirements.



For further information go to [dulux.co.nz](http://dulux.co.nz) or call Customer Service on **0800 800 424**

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