

Building with conscience.



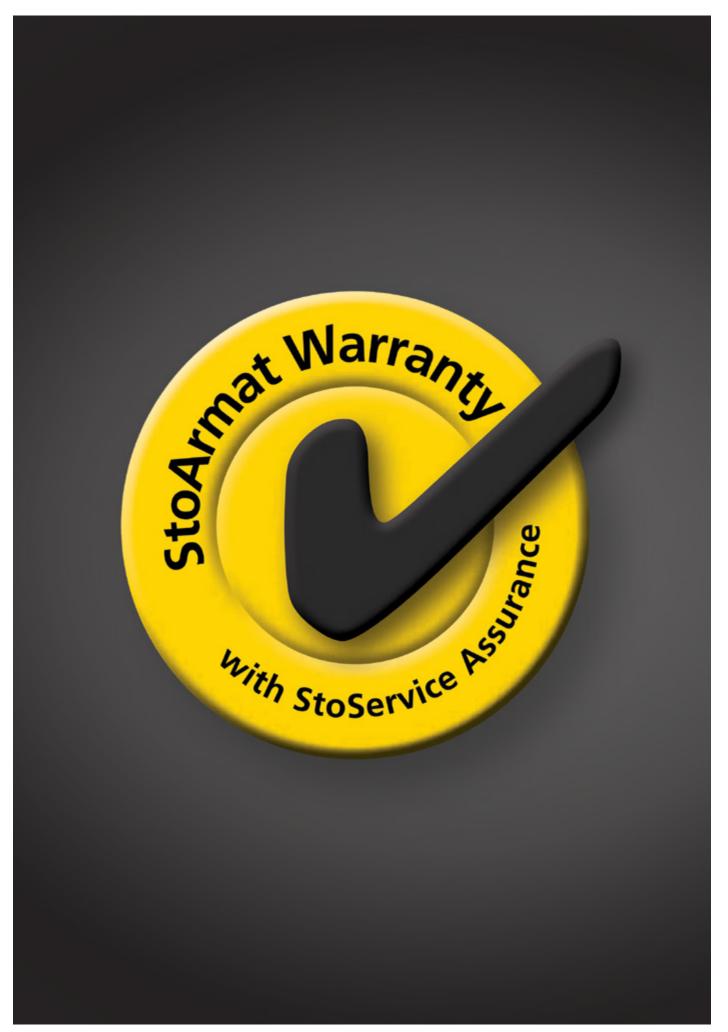


A partnership built on quality

Property in New Zealand is exposed to some of the world's harshest conditions, a warranty and maintenance program guarantees the integrity of the exterior facade remains functional and attractive for the life of the building.

The StoArmat 20 Year Warranty or Sto Standard 15 Year Warranty with StoService Assurance, ensures all specified Sto Rendered Systems are registered with an extensive material and workmanship warranty, a maintenance guide and an optional 2 ½ year notification system to provide assurance that the Sto Render System is maintained, protecting you and your property investment.

Building on the Sto partnership, this system ensures that the specifier, client and property owner are assured long term that the integrity of the exterior facade remains functional and in good condition.





Quality, knowledge and service

The StoArmat 20 Year Warranty with StoService Assurance promotes greater security with a protection plan for property investment, including product quality, workmanship standards and maintenance requirements.

StoArmat Warranty

A functioning system is based on the optimum performance of its separate components. BRANZ appraised StoArmat systems ensure products and building components comply with building code regulations, ensuring fitness of purpose of the Sto systems used in conjunction with the Sto details and Sto specifications. Planning investments from the architectural outset is crucial to long-term performance.

Sto Contractor PS3 Warranty

Giving assurance with investment; the Sto Contractor PS3 Workmanship Warranty is a record of workmanship, implemented to ensure the StoArmat System is installed in accordance with building code regulations, Sto specifications and details.

Sto Systems are completed by a Sto Registered Contractor (Licensed Building Practitioner) and with a StoQuality Assurance schedule to ensure the scope of work is identified and carried out in accordance with the Sto specification. The StoWarranty is issued after project completion, ensuring the exterior facade is covered; safeguarding investment and the integrity of the exterior system.

StoService Assurance

A dent from a missing doorstop or the inevitable task of a spring clean; StoService Assurance promotes the upkeep of an owner's property with regular service reminders. Every 2 ½ years, registered StoService property owners will receive a StoService notification from Sto, with a recommendation to employ a professional property maintenance company to carry out the maintenance work within the following 6 months.

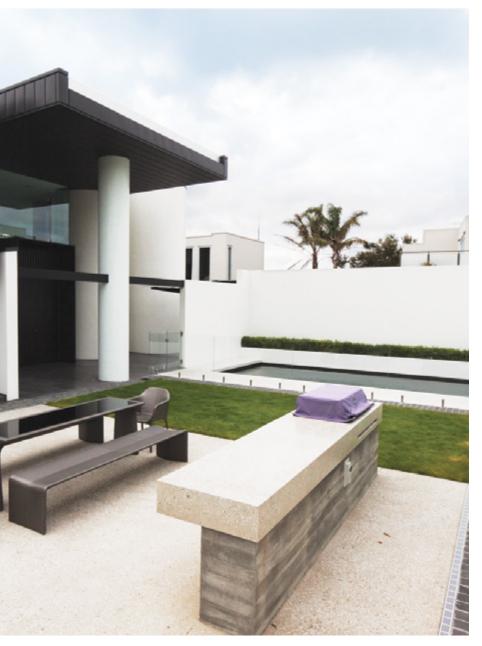
Plus, a property owner's guide highlights annual maintenance to help you take care off and maintain your Sto Render System.

The StoService ensures the integrity of the exterior facade remains functional and in good condition, long-term.





As the authorised partner of Sto for New Zealand, we are committed to the Sto philosophy, "Building with conscience".







StoService Assurance is an essential, effective tool in creating a cleaner, healthier environment and enhancing building assets into the future.



StoArmat Render Systems

StoArmat has evolved over 50 years with a successful global history covering over 100 million square metres plus.

StoArmat Render Systems

Breathable, flexible and incredibly durable, organic, cement-free render, six times more crack-resistant than standard cement-based plasters, providing innovation that promises longevity and investment value for your • Highly flexible and crack-resistant facade from a recognised leader - Sto.

The impact of climate conditions and natural disruptions can seriously threaten building facades. The StoArmat Render Systems excel against these elements; reinforced with glass fibre mesh and finished with Stolit finishing render, creating a weather tight reinforcement system for reliability and protection that surpasses the durability requirements.

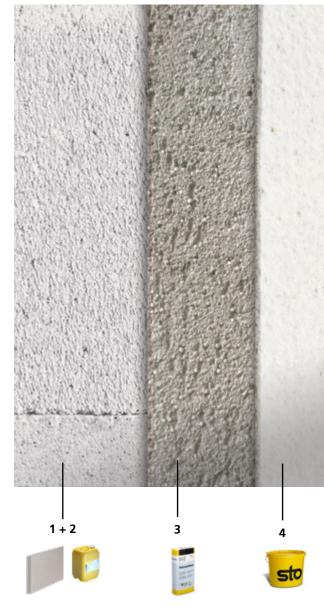
Installations are carried out by a Sto Registered Contractor (Licensed Building Practitioner) with the added protection of a StoArmat 20 Year Warranty and StoService Assurance, ensuring the materials used and application meets building code standards, including a service plan for long-term security.

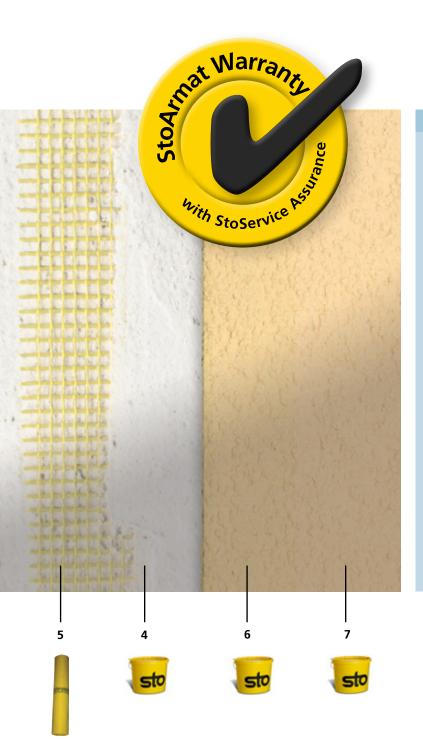


A bend test demonstrating the extraordinary elasticity and resulting high-crack resistance of StoArmat

StoArmat benefits at a glance

- BRANZ Appraised systems
- · Organic, cement-free render technology
- Ready to use for guaranteed application consistency
- German manufactured for quality
- · Weather tight and breathable
- Calibration grain for thickness control
- Excellent application properties
- Durability and impact resistance
- Excellent resistance to mechanical stress
- 50 years of development and innovation









Perfect interaction

1. Substrate:

A wide range of substrates. From Sto Facades to Solid Masonry to Timber Frame construction.

2. Sealer:

Sto sealers to consolidate the substrate.

3. Base coat: StoMiral Renders

Mineral-based renders with good adhesion properties, and water retention agents. For straightening the substrate if required.

4. Reinforcement render: StoArmat Render

An organic, weather resistant, cement-free and breathable, high-impact render, with a crack resistance six times higher than that of standard cement-based plasters.

5. Mesh: Sto Glass Fibre Mesh

Easy-to-install, meets the highest requirements for crack, stress and alkalinity resistance.

6. Coloured finishing renders: Stolit Renders

Organically bound, highly weather resistant, strong, hard-wearing, impact-resistant, pre-coloured finishing renders.

7. Facade paint: StoColor

StoColor coating based on IQ Net Technology for functional facades, or a StoClear Sealer.

For more information and CAD details please visit: www.sto.co.nz

Image: StoArmour Facade Panel System



Keep your property in check

The StoArmat Warranty with StoService Assurance offers property owners sound advice on the upkeep of external facades with notifications to remind the owner a service is due, so the property remains functional and attractive, long-term.

Warranty on completion

On project completion by a Sto Registered Contractor (Licensed Building Practitioner), a full warranty will come into effect to cover the Sto system materials, workmanship with a maintenance guide to protect the property. Once the warranty is initiated the property is recorded in the Sto database. The property owner can register for StoService Assurance reminders, which are sent every 2½ years, with advice on maintenance requirements to ensure the building is performing correctly.

Annual maintenance

After project completion an annual clean is recommended to wash away any contaminates, with checks to ensure there has been no damage to the Sto system from post-contract work such as landscaping, fencing or other construction work.

2 ½ year notifications

Every 2 ½ years, registered StoService property owners will receive a StoService notification from Sto, with a recommendation to employ a professional property maintenance contractor to undertake the maintenance work within the following 6 months. It includes checks, cleaning, and repairs as necessary to the Sto facade. Providing assurance that the property has been maintained in accordance with the building legislation and StoWarranty requirements.

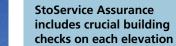
10 year refurbishment

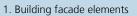
In addition to the benefits accrued from the 2 $\frac{1}{2}$ - 3 year service, the property value is enhanced with a re coat every 10 - 12 $\frac{1}{2}$ years. This ensures the integrity of the facade coating system is maintained with the bonus of changing the colour scheme to reflect building trends.



Interchangeable facades: Sto specialises in a wide range of facades; to suit all purposes, all properties and all preferences, whatever your needs may be.







- 2. Adjoining roof and flashings
- 3. Ground clearance and deck joints
- 4. Window sills, flashings and seals
- 5. Control joints and junctions
- 6. Security of fittings and fixtures







Sto 15 Year Warranty, meeting the standard

Sto 15 Year Warranty with StoService Assurance

Exterior cladding systems in New Zealand are required to have a 15 year warranty and five year workmanship warranty with a maintenance schedule provided to the owner on completion. Programmed maintenance is crucial to building investment as keeping your building serviced offers a cost effective way of achieving security and reliability.

All specified Sto builds are implemented by a Sto Registered Contractor (Licensed Building Practitioner), provide a Sto 15 Year Warranty, Sto Contractor PS3 Workmanship Warranty and StoService Assurance Program. The Sto 15 Year Warranty with StoService Assurance delivers a sound and practical solution for all your facade requirements.



With you every step of the way

Well advised

The Sto architectural and technical team support architects, planners, and Sto Contractors from the design to application, right through to the finished facade.

Sto customer service

Service at Sto goes far beyond the development and sale of high-quality products. Ultimately, any product is only as good as its application. This is why Sto places great emphasis on service and consultation. The Sto team are here for their customers, providing comprehensive information, teamed with an experienced network of Sto registered LBP accredited Contractors who provide the best practical force on the construction site.

Smart and sustainable

Sto products are designed to contribute to the overall sustainability of a project. Benefits include; protection and extended life cycle of building facades; health and well-being. Sto incorporates sustainable practices throughout its operations, earning ISO 9001 for quality assurance and 14001 certification for its environmental management system, which relates to the entire process chain, from the procurement of the raw and recycled materials, to production, packaging and logistics.

Contact

For contact details of your nearest consultant, please see the reverse side of this brochure.







Building with conscience.

Head Office

Wellington

Stoanz Ltd 72 Abel Smith Street Wellington, New Zealand Phone +64 4 801 7794 Fax +64 4 384 9828

General Enquiries

Phone +64 4 801 7794 Email info@sto.co.nz Web www.sto.co.nz



Auckland & Northland

309 Rosebank Road, Avondale Auckland, New Zealand Phone +64 9 522 1058 +64 9 522 1054

Central North Island

Phone +64 4 801 7794 Mobile +64 27 299 9290

Christchurch & **Upper South Island**

47A Waterloo Road, Hornby Christchurch, New Zealand Phone +64 3 338 3570 +64 3 338 3571

Lower South Island

Phone +64 4 801 7794 Mobile +64 27 453 686