



Architecturally designed. Performance proven.





## Turning your dreams into reality

Over the last 35yrs Nu-Wall® cladding has been refined to become one of New Zealand's premium wall cladding solutions across the residential and commercial sectors.

Whether your design is contemporary or more traditional, our cladding products offer a cost effective, low maintenace solution that will stand out from the crowd.

All our 20+ profiles are interchangeable which facilitates an opportunity to mix and match profiles and create a unique aesthetic, limited only by your imagination and creativity.

**Performance tested** - All Nu-Wall products have been performance tested and appraised by BRANZ to ensure compliance with the New Zealand Building Code. Development and testing of our products is ongoing as we strive to offer designers and engineers a solution that meets and exceeds compliance requirements.





Left: A Grand Designs home at Mangawhai Heads; Above: Ecologically friendly residential complex. Whatever the structure, Nu-Wall has options to suit.





Designed for local conditions - Nu-Wall® is a proudly New Zealand owned company, designing and manufacturing our range of cladding products locally for local conditions. With a 100yr warranty on the aluminium substrate it is a perfect solution for the varied climatic conditions we find across New Zealand.

Sustainable Aluminium - Nu-Wall has partnered with, New Zealand's only aluminium re smelter facility (McKechnie® Aluminium) to produce a quality product that has a high recycled content and a low carbon footprint.

The locally sourced recycled content constitutes more than 85% of the finished Nu Wall product.

Through the re-smelting of recycled material, McKechnie® are able to achieve a carbon footprint of 1.21kg of CO2e per Kg of Aluminium on a Scope 1 and 2\* basis which is 90% better than the global average: (11.5kg^ CO2e per kg of aluminium) Toitū carbon reduce third party certified (previously CEMARS®)

(\*Full Life Cycle is 5.62kg of CO2e per kg of Aluminium. Source: Rio Tinto)



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### Engineered for creative, bold and confident designs

Nu-Wall® has been the preferred choice of Architects and Designers across New Zealand for more than 30yrs with numerous projects achieving recognition in national and regional design competitions across the residential and commercial sectors.

The Architecturally inspired profiles offer a practical, durable and aesthetically pleasing solution to any contemporary or traditional project.

**Made to last** - Manufactured from solid aluminium, the Nu Wall cladding product provides home owners with long term peace of mind and assurance that the product they have selected wont won't rot, corrode or warp. Together with a large range of hard-wearing powder coated finishes, the cladding provides for a stylish, cost-effective low maintenance solution.

The Nu-Wall aluminium substrate is guaranteed for 100 years, and we're confident it will last even longer.

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## E200











**Long lengths** - Nu-Wall's profiles and ancillaries can be supplied in lengths up to 8.3 metres, offering designers the creative freedom and flexibility to introduce uninterrupted facades.

**Low maintenance** – The solid aluminium extrusion and tough powder coated surface makes it an obvious choice for multi–level buildings where access is restricted and costly.

Aluminium's non combustibility rating under the NZ Building Code also means Nu-Wall is highly suited to most commercial buildings.

#### Lightweight and durable

At only 8kg per sqm, Nu Wall is considered a lightweight cladding solution and can assist in reducing the weight of the structure which could lead to cost savings in larger structures.

Opposite: OKLA apartments use long-run Nu-Wall panels; Above: Mono offers a clean finish on this bach; Below: Highgate Parkway industrial area.



# Only limited by your imagination

Our wide range of profiles have a unique interchangeable connection design that promotes creativity and flexibility.

Nu-Wall's profiles can be used in any combination so you are free to create your dream home.

**Design and technical support -** We offer a passionate design support team who are available to assist you in achieving something well considered, different and interesting.

**Varied finishes -** Nu Wall offers a wide range of powder coat colours, or a unique range of anodised finishes. Both provide a long-lasting tough finish that will surpasses traditional paint techniques.

Below Centre: Massey High school is a great example of how colours can be combined with Nu-Wall; Below Right: Anodised finishes have unique natural sheen.









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Photo courtesy of Maxim Build

**Powder coating** is exceptionally durable and won't chip or peel. Depending on the exact finish selected you are able to receive a manufactures (Dulux or Interpon) warranty between 10-25 years.

**Anodising** is an electrochemical process that converts the surface of aluminium into an attractive, corrosion-resistant finish which is characterised by a subtle colour variation across the wall. Anodised aluminium has a stylish natural sheen that doesn't fade and is highly resistant to abrasion.

Nu-Wall cladding offers the perfect combination of style, low maintenance and durability.

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