

ClearVue

Architectural Roofing Systems













ClearVue - Architectural Roofing Systems

Inspiring Materials for exterior design are always sought after. But looks aren't everything. The roof over your patio or outdoor living space not only enhances its appearance, it also acts as a protective skin to ward off winds, weather and other external influences. For decades to come.

Combine sophisticated design with maximum functional value.

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A specialised material that is reliable and durable

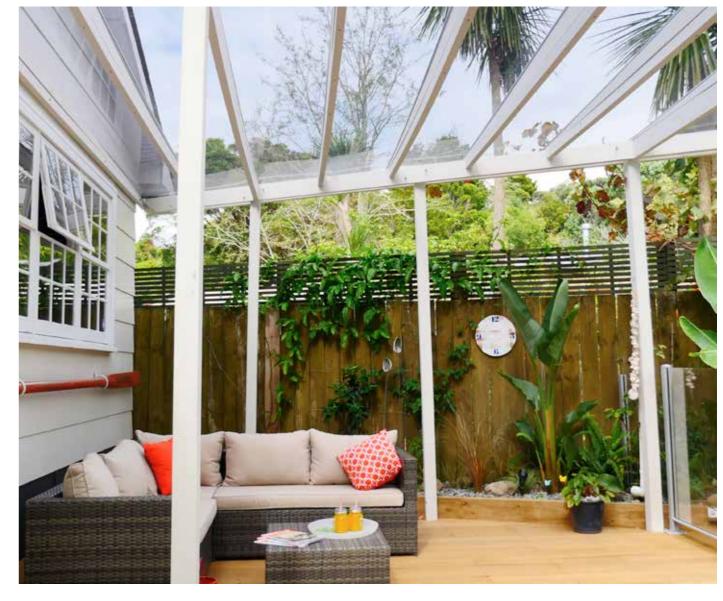
In New Zealand's harsh environment roofs are permanently exposed to extreme weather and in towns and cities, they additionally suffer from car, bus and truck exhaust fumes. Buildings must be able to withstand these stress factors throughout their lives. This places high demands on materials.

ClearVue, is the perfect choice.

A combination of PLEXIGLAS®, one of the worlds' highest-quality and most versatile plastics and a NZ designed and manufactured glazing solution, ClearVue offers excellent resistance to weathering and aging.

ClearVue panels are unaffected by UV radiation. Their chemical composition offers durable UV protection through and through, not just on the surface. There is no yellowing and embrittlement, and no colour fading. ClearVue panels will retain their colour and transparency for decades.

The system can be used in wind zones from low to extra high with a minimum roof pitch of 3°.



Room for ideas

With the security of knowing that ClearVue has been tested and certified to perform in NZ conditions, the strength and flexibility of ClearVue means that it can be utilized in a wide range of design applications.

Simple or complex, large or small structures are no problem. Because ClearVue is so much lighter in weight than glass or comparable composite roofing panels less support structure is necessary, which translates into lower build cost and less engineering. ClearVue is also an option for larger commercial projects, which may also benefit from heat insulation or uniform light distribution, depending on the ClearVue panel used. A range of panel options are available including clear, grey tint and solar control.

Applications:

- Architectural roofing and glazing
- Residential roofing and screening
- Commercial and Retail Roofing
- Sport facilities transparent or translucent roofing
- Covered walkways, awnings and entrances
- Open markets light roofing
- Parking structure covering
- Swimming pool covers

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ClearVue - The unique NZ solution for roofs

ClearVue is NZ's only BRANZ Appraised Solution for Clear Roofing.

Impressive design spans achievable using the unique glazing system ensure a modern linear look and a fluid flow from indoor to outdoor, with minimum structural interruption.

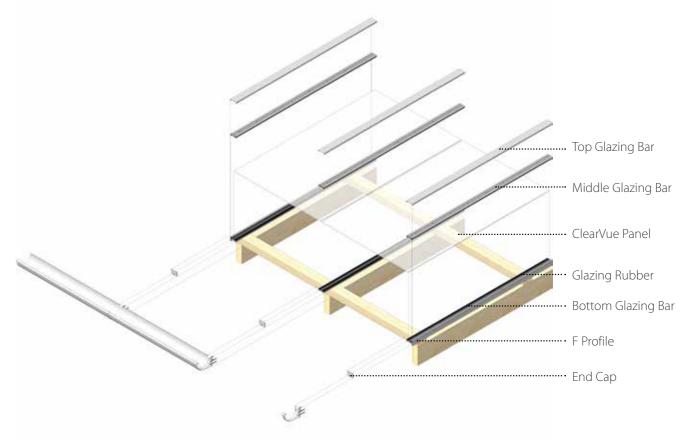
ClearVue is lightweight and flexible enough to withstand earthquakes, yet strong enough to protect from wind, rain and snow.

With options for rafter, purlin or span bar configurations, the ClearVue Roofing System is suitable for both renovation and new build projects.

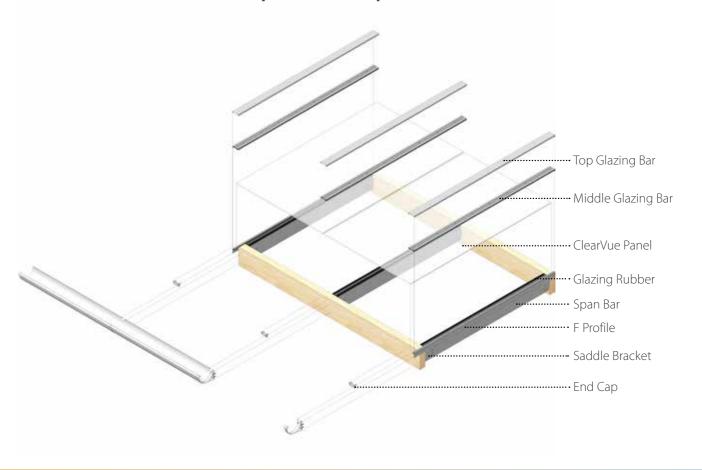
For full technical information see ClearVue Technical Manual.

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Span Bar Components



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Warranty

PSP Limited warrants that the ClearVue Roofing System will remain free of defects in material and manufacture for a period of 15 years from the date of purchase.

In the event of any failure of the Product caused by the direct result of a defect in the material or manufacture of the Product, PSP Limited will at its option replace or repair, supply an equivalent product, or pay for doing one of these.

The warranty does not apply where the Product has been used in a manner not in accordance with the Manufacturer's instructions, nor the reuse of the Product after it has been installed. The installation and maintenance must be done in accordance with the latest version of the Technical Manual, which can be found on the PSP Limited website, or by contacting 0800 786 883. Where any components or parts of the system have been substituted, the warranty may not apply. The project must be designed and built in accordance with all relevant provisions of the New Zealand Building Code, regulations and standards.

Any products used in conjunction with or applied to the ClearVue Roofing System must be used in accordance with the manufacturers' instructions or permission and good trade practice. PSP Limited will need to be satisfied that any defect in the ClearVue Roofing System is attributable to material or manufacture defects and not any other cause before any warranty can be claimed.

To the extent allowable, PSP Limited excludes all liability for loss and damage (including consequential loss) in connection with the Product. PSP Limited will not be liable for any claims, damages or defects arising from or in any way attributable to poor workmanship, poor design or detailing, settlement or structural movement and/or movement of materials to which the Product is attached, incorrect design of the structure, high levels of pollution, acts of God including but not limited to earthquakes, cyclones, floods or other severe weather conditions, or normal wear and tear.

Subject to the limitations in the Commerce Act 1986, the Fair Trading Act 1986, the Consumer Guarantees Act 1993 and any other applicable legislation, PSP Limited excludes all other warranties, guarantees and remedies with regard to the Product including all implied warranties and guarantees.

Notification of any warranty claim must be made to PSP Limited within 30 days of the defect becoming apparent. Failure to allow PSP Limited to examine an alleged faulty Product may result in the voiding of the warranty. The warranty is non-transferable.

To make a claim under this warranty, you must contact PSP Limited on 0800 786 883 or info@psp.co.nz. All related costs of claiming the warranty will be borne by the claimant. PSP Limited may request written documentation in support of the warranty claim.

