



**Louvre
Systems**

**Engineered for
New Zealand
conditions.**



Create the ultimate all-weather outdoor living space.

With 30+ years' experience in aluminium fabrication behind us, we've engineered the ultimate outdoor louvre roof for New Zealand's unique weather conditions – the EXO louvre roof system. Adjustable in seconds at the touch of a button, your EXO louvre roof gives you seamless indoor/outdoor living all year round.

At a glance...

- Designed and manufactured in New Zealand to fit any space
- Full end-to-end service – design, manufacture and installation
- Fully automated, and adjustable in seconds
- Can be freestanding or attached to an existing structure
- Generous spans – blades up to 5.0m, frame up to 7.0m
- Engineered to meet NZ Building Codes, including high wind zones

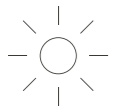




Contemporary aesthetics combined with highly functional design means your EXO louvre roof system can be customised to fit any space, and it's much easier and more affordable than extending your home.

A magnet for relaxation.

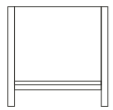
We know you'll love your EXO louvre roof system so much that you'll want to live out there all year round, and there's no reason why you can't. Our range of integrated accessories take livability to the next level.



LIGHTING



HEATING



PRIVACY



RAIN SENSORS



Don't let the dark stop the fun.

Our ambient lighting systems add round-the-clock usability, in colours to match your style. Choose LED down lights for a subtle approach or LED strip lights for a more vibrant look.





Protection when you need it.

Create an outdoor living space with sliding glass panels or Ziptrak® pull-down blinds, available in sunshade mesh and clear PVC to protect yourself from wind, rain and sun year round.

Winter? No worries.

Heatstrip® outdoor heaters are engineered with durability in mind. Our range of premium quality heaters offer an elegant solution for keeping your outdoor space warm and cosy year round.



Heatstrip® Classic
Functional in every way, the Heatstrip Classic Outdoor Radiant Electric Heater is a timeless solution to heating indoors and outdoors.



Heatstrip® Classic with Remote
The same great features as the Heatstrip Classic but with the added benefit of a remote.



Heatstrip® MAX DC
The Heatstrip Max range provides maximum heat output. When standard heat sources are not strong enough, this model can control any room's warmth.

A world of colour.

Choose from hundred's of colours in the Dulux powder coat range, or mix and match the frame and blade colours to create a striking design aesthetic. If timber is more your thing then the Timber Tech woodgrain powder coat range will give you a warm, natural feel to your outdoor space.

Below is a selection of our most popular colours*:



1. Matt Black



2. Appliance White



3. Arctic White



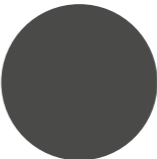
4. Gull Grey



5. Ghost Grey



6. Titania



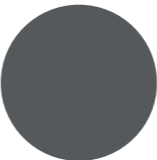
7. Ironsand



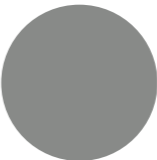
8. Flaxpod



9. Charcoal



10. Grey Friars



11. Sandstone Grey



12. Karaka

* The colours shown here have been reproduced to represent product colours. However, due to varying light conditions and the limitations of the printing process we recommend always confirming your colour choice against an actual powder coated swatch sample.

Beauty is more than skin deep.

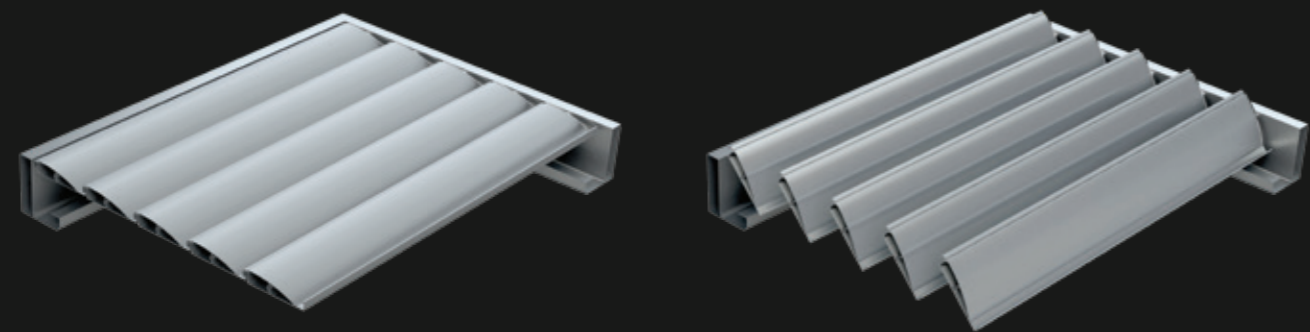
We want you to love your EXO louvre roof for years to come, so we make sure they're built to last. Each EXO louvre roof is a bespoke project. Our contemporary blades and gutter profiles are designed and engineered specifically for your home or building, and have what it takes to withstand local weather conditions.



System Components

EXO® Blades

Our unique blade designs use a sleek tongue and groove profile that is lightweight and can span up to 5m before another support or beam is needed.



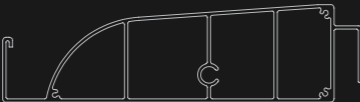
3800 SERIES BLADE

Blade width: 221mm
Max blade length: 3800mm
Material: 6063 Series T6
Weight: 3.23 kg/m



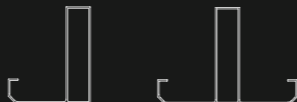
5000 SERIES BLADE

Blade width: 221mm
Max blade length: 5000mm
Material: 6063 Series T6
Weight: 4.16 kg/m



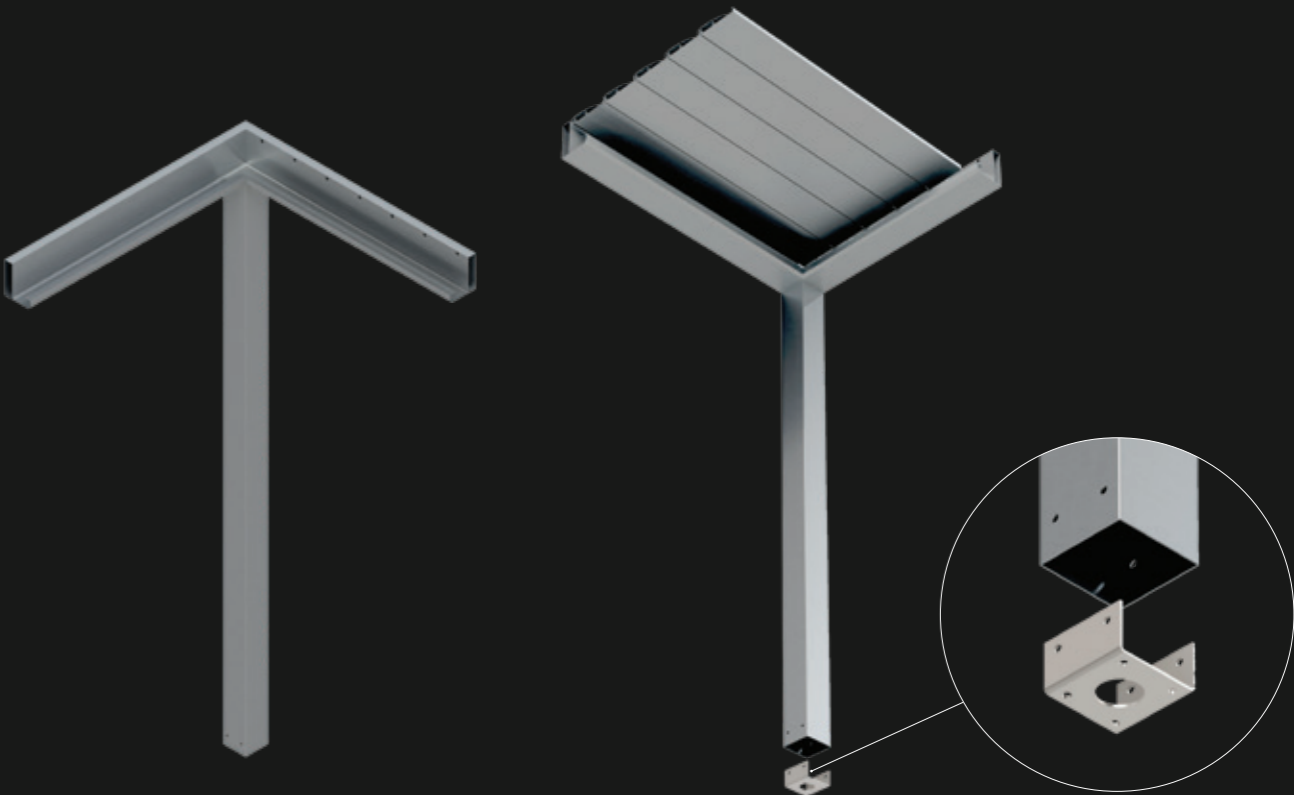
GUTTER SPECIFICATIONS

Single gutter profile:
200 × 50 × 3mm RHS with integrated gutter
Double gutter profile:
200 × 50 × 3mm RHS with integrated gutter



EXO® Structural Frame

Our structural frames can be customised to suit any space, with spans larger than 5.6m simply requiring another support or laminated beam. All connections have been engineered to be simple, strong and discreet for a clean, minimalist look.



FRAME SPECIFICATIONS

Max-span between posts: 5.6m / 7.2m*
Weight Single Gutter: 5.4 kg/m
Weight Double Gutter: 8.5kg/m
Material: 6000 Series T6

The perfect place to take a break.

Large spans and big areas? No problem. Providing a pleasant working environment is a key part of ensuring you have a happy, productive workforce. An EXO louvre roof offers the perfect solution. Able to cover large areas, this gives employees an inviting outdoor relaxation space, as well as a more attractive place to entertain clients than the standard boardroom, in any weather.



Frequently asked questions.

Below are a selection of our most frequently asked questions. If you can't find an answer here please get in touch.

Can my EXO louvre roof system be custom designed?

Yes, we design your new EXO louvre roof system to suit your home and lifestyle. Our in-house design team prepare design drawings for you to sign off and we also look after PS1's and engineering calculations if required.

Can I attach an EXO louvre roof system to my house?

Yes, EXO louvre roof systems can be attached to your house, using our custom designed building connection brackets.

Do I need building consent?

Each region in New Zealand has different building consent regulations. Most regions allow an opening roof up to 30m² to be installed without a building consent.

What colour options are available?

We offer powder coated or woodgrain finishes. You have the freedom to mix and match your colours to suit your home and style, or make a design statement, the choice is yours.

How does the control system work?

The EXO louvre roof system is fully automated and can be opened and closed at the touch of a button using either the remote control or wall switch. Rain sensors can be added which will automatically close your louvre roof when rain is detected.

Can I add other accessories to the EXO louvre roof system?

Yes, you can add a range of optional extras such as rain sensors, LED lighting, Ziptrack blinds, heaters and audio to suit your lifestyle.

Is the EXO louvre roof system water proof?

EXO louvre roof systems are designed for external applications and use. While they retain a high level of watertightness, they are not designed to meet building enclosure regulations.

What is the EXO louvre roof system made from?

EXO louvre roof systems are manufactured in our Auckland factory out of highly durable aluminium. The EXO louvre roof system is a high quality, New Zealand made product engineered to New Zealand conditions.

What maintenance is required and how do I clean the roof?

EXO louvre roof systems are designed to be low maintenance. The maintenance will vary depending on the finish, but we recommend cleaning your roof every 3 months to remove dust, leaves and salt etc.

Do you have a showroom?

Yes you can visit our showroom at 15 Paramount Drive, Henderson, Auckland, Monday to Friday, between the hours of 8am to 4pm. Please call to arrange an appointment.



For more inspiration visit www.exolouvre.co.nz
or get in touch on 0800 EXOLOUVRE (396 568)
to see how we can help transform your home
with an EXO® Louvre System



EXO® Louvre Systems
15 Paramount Drive, Henderson, Auckland 0610
0800 EXO LOUVRE info@exolouvre.co.nz **exolouvre.co.nz**