



SOLLOS

BEAUTIFUL SOLAR

Roof Integrated Solar for Australian Homes

www.sollos.com.au

THE PERFECT COMPLIMENT TO YOUR BEAUTIFUL HOME



Solar just makes so much sense in Australia. We live in the lucky country and enjoy one of the sunniest and most favourable climates in the world. Until now, roof-integrated solar has not been a realistic choice. Clearline Fusion is a gamechanger for refurbishing or building a new roof and within reach for retrofit applications. Finally there is a system that replaces unsightly, roof-mounted solar installations, giving more people the opportunity to benefit from the advantages of going in-roof. Why would you do it any other way?



“ SOLIOS was the best solar solution for my home. It is an architecturally beautiful product, environmentally friendly and surprisingly economical. I'm glad I waited for something better.

Frank- Home owner Turramurra NSW ”

ROOF INTEGRATION MAKES SENSE FOR YOUR HOME!

“ I think building-integrated PV offers huge potential to exploit roofs and facades as a local energy source in Australia. For low rise residential dwellings, BIPV roofs demonstrate good value proposition by offsetting conventional tiles or sheets, and there is no major concern on fire safety issues of applying these products.

Dr Rebecca Yang Associate Professor, Leader of Solar Energy Application Lab,
School of Property, Construction and Project Management RMIT University ”



Aesthetics

Roof-integrated panels sit lower to the roofline, without brackets and racking on show, to look like an intended part of the roof, not an afterthought. It's beautiful solar.



Roof maintenance

The system self-cleans with rain. Dust and debris are not able to settle under the panels. Animals such as birds and possums are unable to nest and chew through cables as they are all contained within the roof. It's neater!



Environmental

Does it really make any sense to waste roofing materials when you don't have to? Every square metre of roofing material used on above-roof systems is a duplication of resources taken from our environment. It's a smarter way!



Sustainability

Architects and designers pride themselves on making things enduringly beautiful, practical, and efficient. Clearline Fusion is not only efficient and practical; it is also aesthetically pleasing and blends well with all architectural styles and environments. Beauty endures!

CLEARLINE FUSION- CLEVER DESIGN – PREMIUM QUALITY

SOLIOS is the exclusive Australian distributor of Clearline Fusion

With Clearline Fusion, integrated solar has come of age. Aesthetically pleasing solar of the highest quality is now available at a price comparable with rack-mounted above-roof solar.



Versatility - Clearline Fusion is roof brand agnostic. It works on wide range of tiles, slates and metal roofs



Economical - When you take into consideration roofing materials and labour, the price is comparable with above-roof systems



Robust - Certified wind resistance is suitable for all Australian wind conditions right out of the box



Compatible - With leading solar inverters, batteries, optimisers and Velux skylights



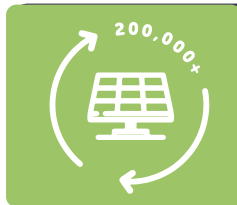
Sleek - All clamps are invisible and panel spacing is automatically set to give consistently accurate and symmetrical lines



Efficient - Installation times of less than 45 mins per kilowatt are easily attainable by a trained technician. The patented connection method and flashing means that panels are simply pushed together to create weather tight and secure fixing - by trained technicians



Tested to
extreme heat
conditions



Panels
installed



Installations

KEY SPECIFICATIONS



Integrates with Velux Skylights and Roof Windows

Panels	High Performance Monocrystalline Solar PV 335W 20.7 to 21% Efficiency
Standards	IEC61215 & IEC 61730
Product Warranty	10 years

- ✓ Performance Warranty - 90% 10 years, 80% 25 years
- ✓ Fire Rating – AA accredited with the highest resistance to spread of flame and fire penetration on Internationally recognised standards
- ✓ Hail tested – tested and passed hail test where ice balls of ø25mm were fired at the glass surface at 23m/s.

SOLIOS

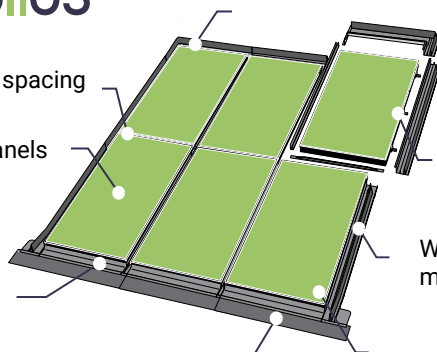
Extends to any number of columns and rows

Industry leading 5mm spacing

Specially designed panels

Aluminium push fit flashing for durability and high fire rating

Robust corrugated flexible flashing to resist wind uplift and fit to your roof profile



Hidden fixings for clean aesthetic

Works with all common tiles, slate and metal roofs

Kits for landscape and portrait orientation, and non-rectangular arrays



SOLLOS

CONTACT DETAILS



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HOW CAN WE HELP?

- ✓ SOLLOS will discuss your project to determine suitability
- ✓ We can design a system that fits your new or existing roof and energy needs
- ✓ We can recommend accredited installers who will enable your entire solution

Call us now for a no obligation discussion
about beautiful solar