

Concealed Elegance Powered by the Sun



INFUSE YOUR ARCHITECTURE WITH AUSTRALIAN SOLAR INNOVATION

Volt empowers homeowners to shape a sustainable future. The innovative solar roof tile seamlessly blends with the roof landscape while harnessing the sun's power. Volt is more than a renewable power system—it's a commitment to responsible living.







OUR ROOF INTEGRATION PARTNERSHIP WITH BRISTILE ROOFING

For more than 75 years, Bristile Roofing has been the leading manufacturer of premium concrete and terracotta roof tiles in Australia. Their products are supported by Brickworks, a globally renowned building product manufacturer.

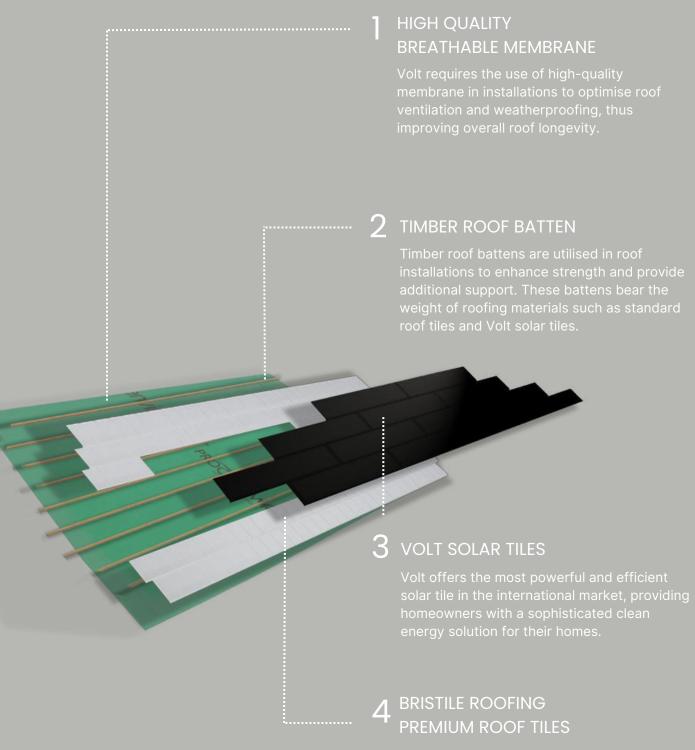


INTEGRATING PREMIUM ROOF TILES WITH VOLT SOLAR TECHNOLOGY

Volt Solar Tiles embrace unpretentious minimalism, providing a uniform tonality across the roofscape.

This ensures a harmonious architectural design while optimising solar power generation.

HOW VOLT CREATES A SEAMLESS ROOF LANDSCAPE



Bristile Roofing's premium concrete and terracotta roof tiles can be combined with Volt solar tiles, enabling homeowners to customise their roofs with various profiles and colours.

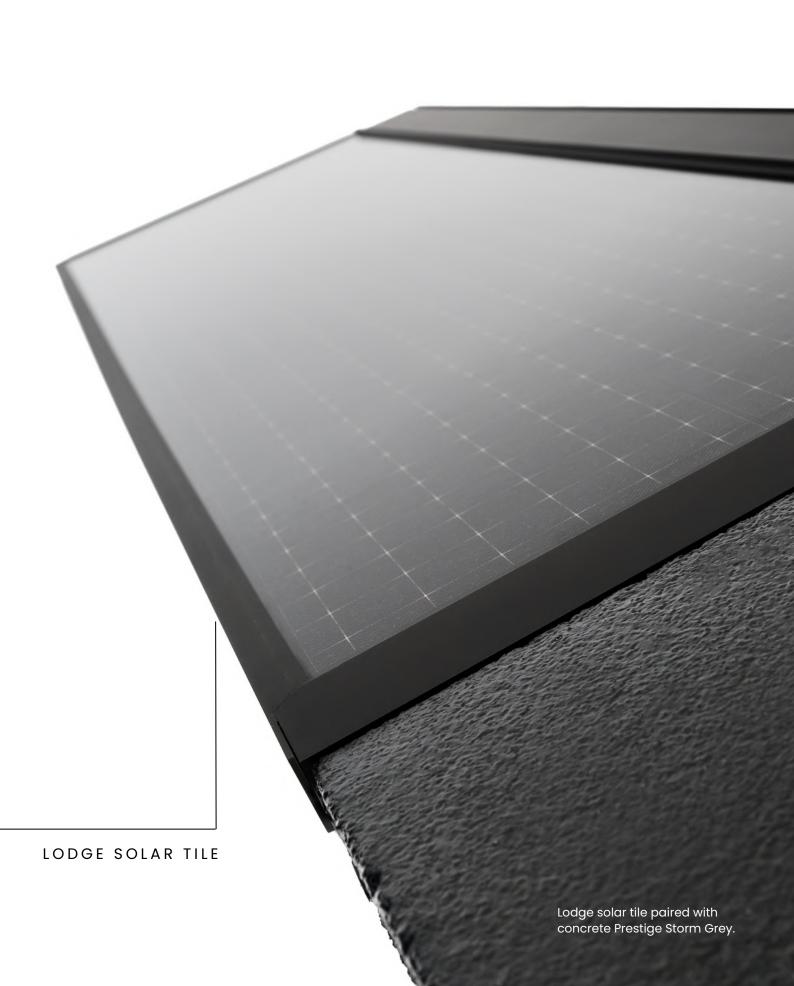




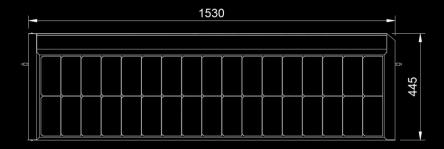
LODGE SOLAR TILE

UNMATCHED PERFORMANCE FOR SUSTAINABLE SELF-POWERED LIVING

105w maximum power output per tile 19.5% maximum Efficiency



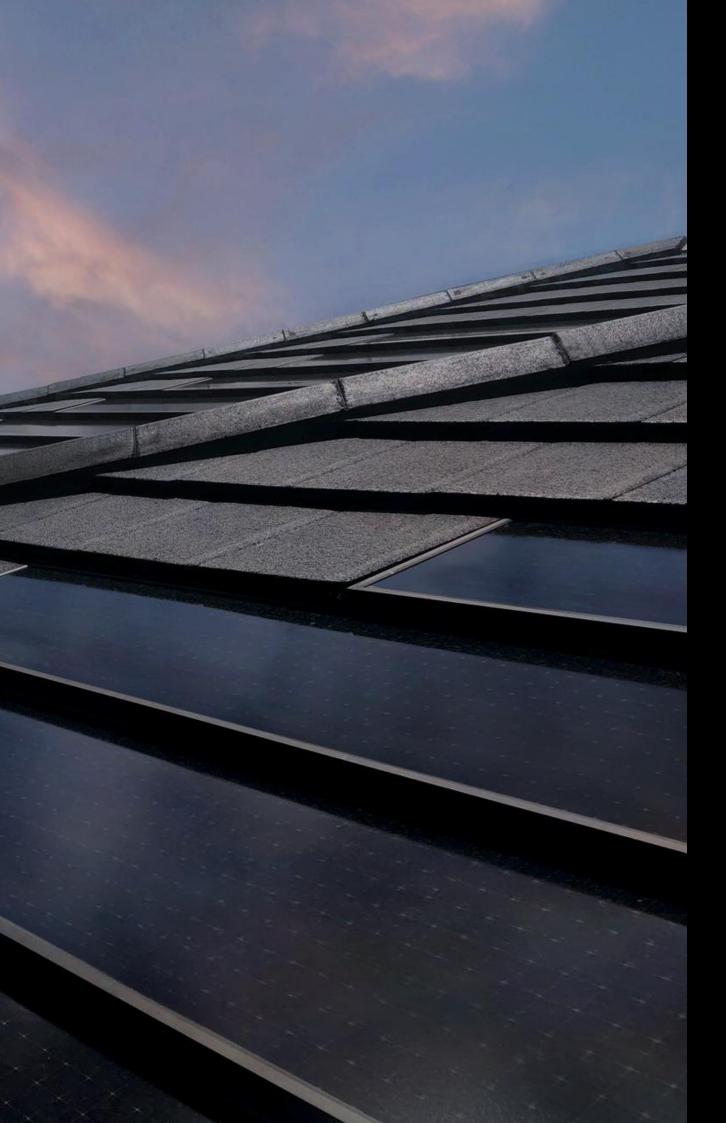
LODGE SOLAR TILE



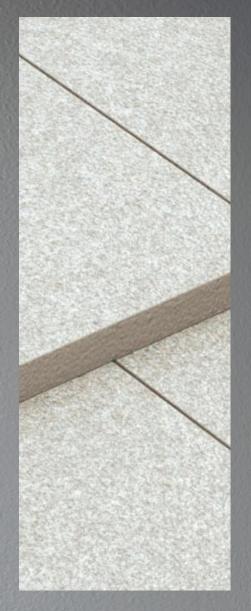
SPECIFICATIONS

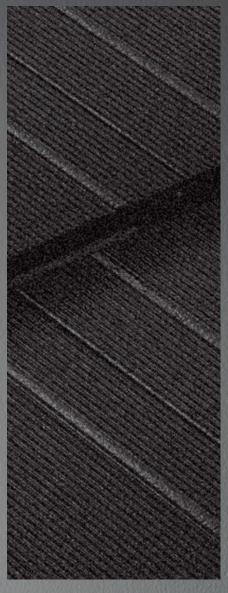
MODULE SIZE (MM)	1530 x 445 x 50.2
MAX POWER	105W
MAX EFFICIENCY	19.5%
MODULE WEIGHT (KG)	9.2
FIXING METHOD	Screwed at top. Interlock at nose (refer manual). This product must not be installed using clamps.
MINIMUM PITCH (°)	20
MAXIUM PITCH (°)	35
BATTEN SPACING (MM)	360
TOLERANCE ON BATTEN SPACING (MM)	
BATTEN SIZE HXW (MM)	35x35
NO. OF ROOF TILE EQUIVALEN	T 5

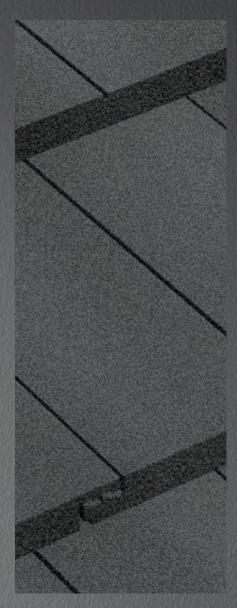




COMPATIBLE CONCRETE ROOF TILES WITH VOLT LODGE SOLAR TILE







PRESTIGE

Understated and simple, the Prestige profile is eye-catchingly elegant and timelessly refined.

ETON

The textured surface of this profile makes for a creatively different and prestigious look.

PREMIERE

With its striking design, Premiere offers a smooth finish and dark tone akin to slate – at a much lower cost.

CONCRETE ROOF COLOUR RANGE*



SILVER GUM

PRESTIGE



LATE MIST

PRESTIGI



ASPEN

PRESTIGE



STORM GREY

PRESTIGE



COOL SMOKE

PRESTIGE



DEEP SHADOW

PRESTIGE



MATTE GREY

PRESTIGE

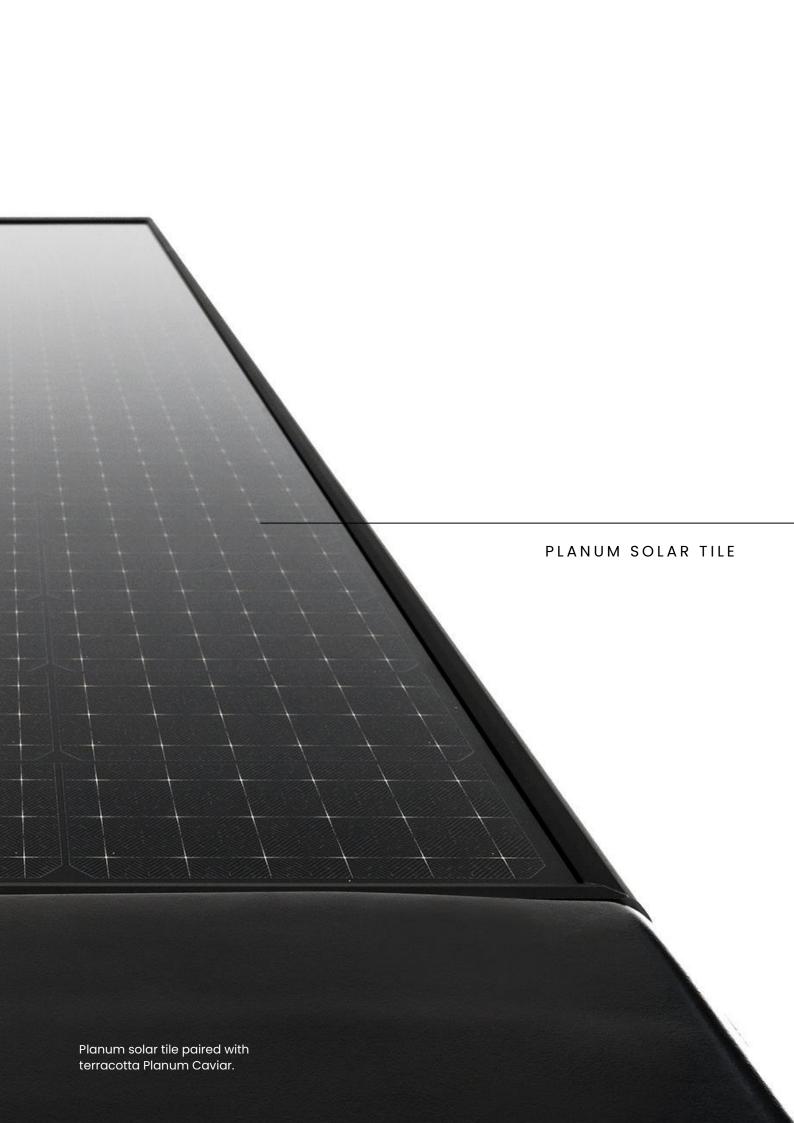
PREMIERE



MATTE BLACK

PRESTIGE





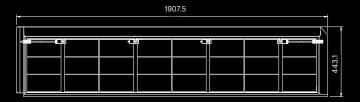
110W MAXIMUM POWER OUTPUT PER TILE 16.3% MAXIMUM EFFICIENCY

PLANUM SOLAR TILE, THE HIGHEST POWER GENERATING SOLAR TILE IN THE WORLD

PLANUM SOLAR TILE



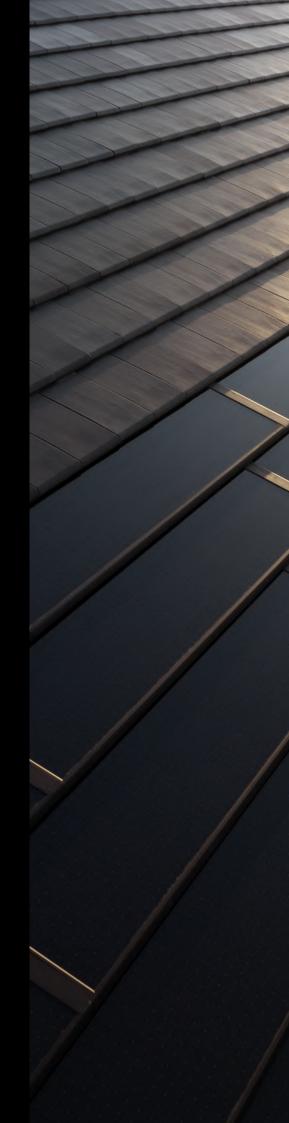
PLANUM SOLAR TILE

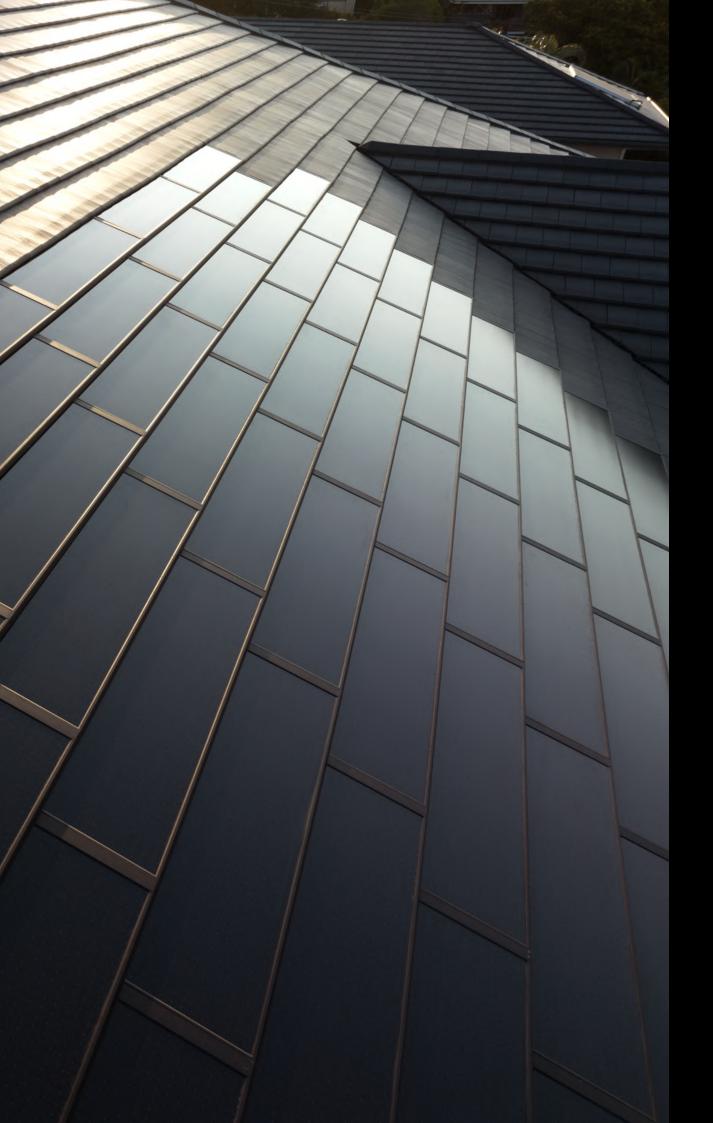


SPECIFICATIONS

MODULE SIZE (MM)	1907.5 x 443.1 x 47
MAX POWER OUTPUT	110W
MAX EFFICIENCY	16.3%
MODULE WEIGHT (KG)	14.8
FIXING METHOD	Screw to Ratten Interlock at nose

MINIMUM PITCH (°) 15
BATTEN SPACING (MM) 365
BATTEN SIZE HXW (MM) 38x38 or 25x50
NO. OF ROOF TILE EQUIVALENT 8

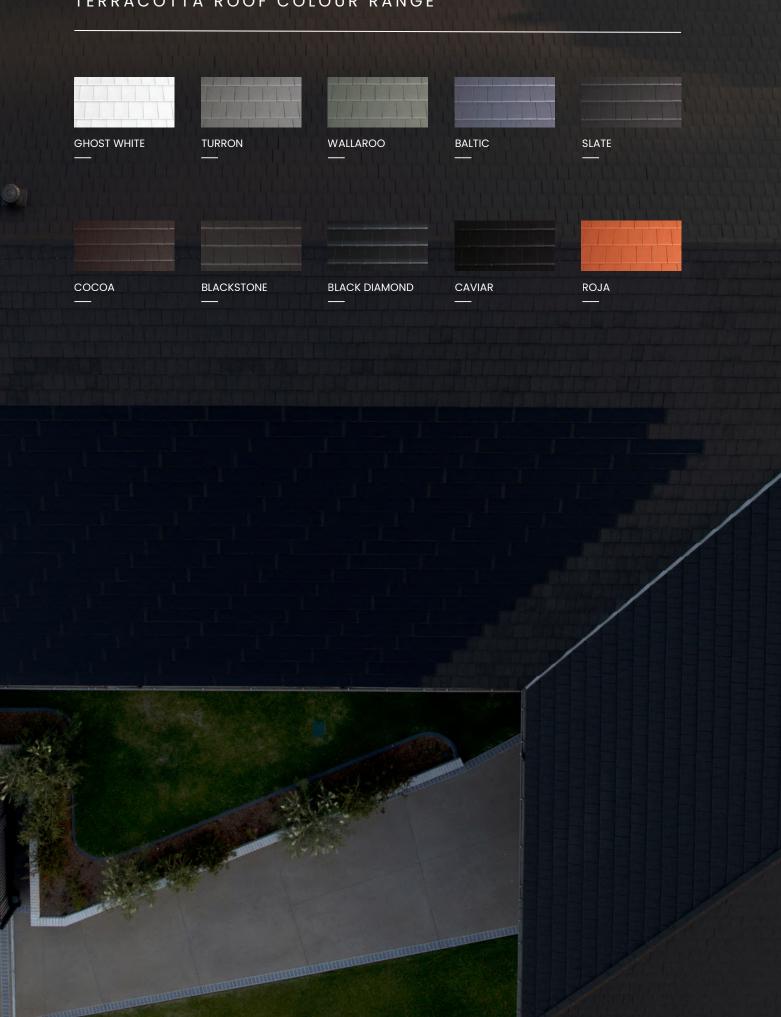




PREMIUM TERRACOTTA ROOF TILE COMPATIBLE WITH VOLT PLANUM SOLAR TILE

The Planum roofing tile is not only highly durable, but also offers a sleek, refined look that exudes simplicity and elegance, with contemporary color options that complement its shape, and can be applied to low-pitch roofs starting from fifteen degrees.

TERRACOTTA ROOF COLOUR RANGE



SOLAR TILE THAT LASTS A LIFETIME

We take pride in providing top-quality solar tiles with industry-leading warranties of 25-year performance and 10-year product assurance. Our solar energy system boasts a superior build quality, including an interlock feature and lightweight design, that can endure even the harshest weather conditions. Our certified solar installers and roofing contractors ensure that Volt systems are installed to rigorous standards.

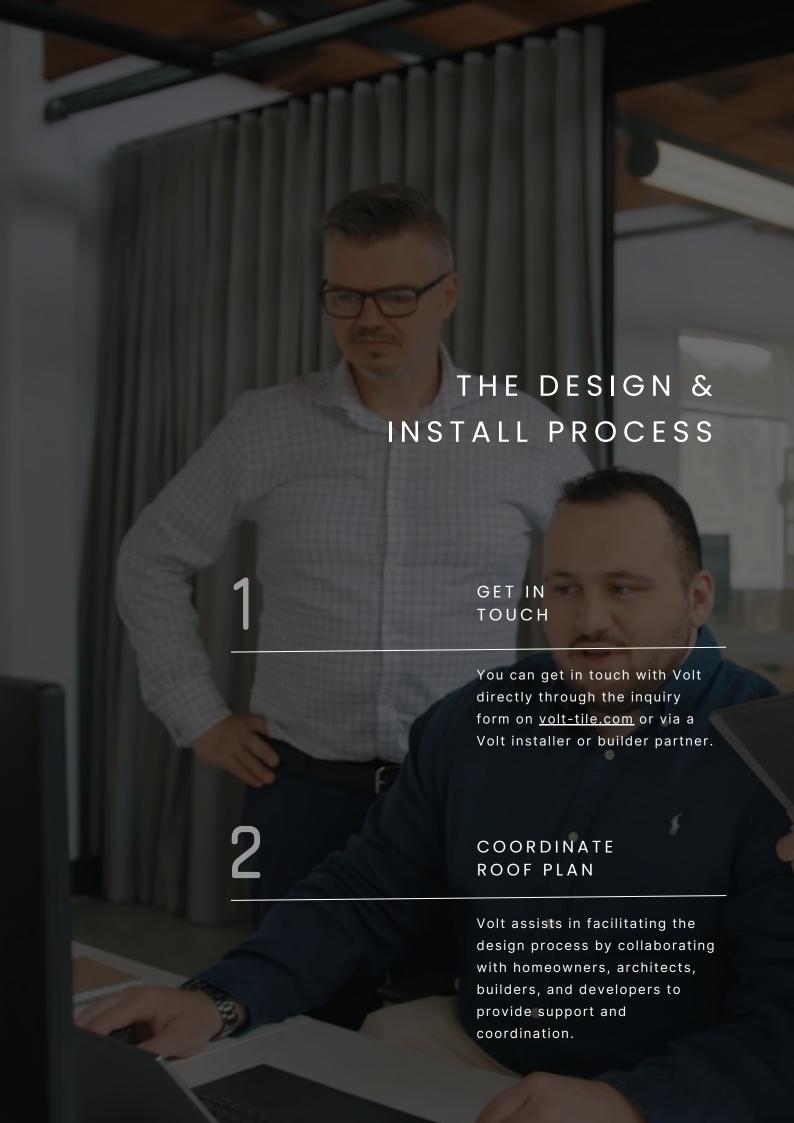
25 YEAR
PERFORMANCE WARRANTY

10 YEAR
PRODUCT WARRANTY



AUSTRALIAN ENGINEERED EXCELLENCE

With rigorous testing processes, Volt is CEC Accredited and TUV Nord Rheinland certified. These certifications demonstrate Volt systems are of the highest quality and can be relied on to deliver exceptional performance over the long term.



DESIGN CONSULTATION For each Volt system request, an approved Volt Installer Partner will conduct a sustainable design consultation to evaluate the energy needs and recommend an appropriate system size while also providing compatible roof tile options. VOLT & ROOF INSTALLATION To ensure efficient installation, a certified Volt installer partner installs the Volt solar tile system in tandem with a Bristile roofing contractor who installs the roof tiles, all in coordination with the builder. CERTIFICATION & HANDOVER Following installation, the roofing contractor certifies the roof, and depending on the state, the Volt installer partner will certify the solar and provide a detailed handover to the client. Volt is always available for any queries or assistance needed.

DISCOVER HOW TO POWER YOUR SUSTINABLE HOME WITH VOLT

