

Volt Solar Roof Tile

Explore Volt Solar Tiles from STIPL Roofz—an elegant, energy-efficient roofing solution designed for modern homes. Smart, sustainable, and architecturally seamless solar roofing.



Volt Solar Tile – Powering a Greener Future

Volt Solar Roof Tile offers a sleek, integrated solar solution that blends beautifully with your roof while generating clean energy. It's innovation designed for sustainability and style.

Volt Solar Roof Tile from STIPL Roofz is a next-generation energy solution designed for homeowners who value both aesthetics and sustainability. Engineered to harmonize with the natural lines of your roof, Volt tiles seamlessly integrate solar functionality without compromising design integrity.

Each tile captures solar energy while maintaining the elegance of a premium roofing system. Volt is **not just a solar panel**—it's a building material that becomes part of your home's structure, combining clean energy generation with architectural beauty.

Built with the latest solar technology, Volt tiles are efficient, durable, and environmentally responsible. They are ideal for residential projects aiming for net-zero energy performance, offering long-term savings, minimal maintenance, and complete design cohesion.

By choosing Volt, you're not only investing in renewable power but embracing a **vision of responsible living**. At STIPL Roofz, we guide you through every step—from consultation to installation—ensuring a roofing solution that's both powerful and timeless.

Dimensions*	A 1.717,3 mm / 67.610 "
	B 443.1 mm/ 17.366"
	C 49.7 mm/ 1.929"
Unit weighth	10.1 Kg / 22.266 lbs
Nº Roof Tile Equivalent	7
Nº of monocrystalline cells	38
Cell size	166 x 83mm/ 6.535 x 3.267"
Laying	Horizontal
Rated Maximum Power	115 Pmax/ W

Maximum efficiency 18.8%

Nº of solar tiles/ kw 8.7

Batten Spacing EXACTLY 365mm / 14.370"

Batten Size Min. 25x25mm / Max. 38x38mm Min. 0.954x0.984" /Max. 1.496x1.496"

Solar Efficiency

Volt solar tiles provide sustainable roof energy.

Weather Resistant

Resists harsh weather for long-term performance.

Seamless Fit

Designed for easy integration with roof systems.

STC: Irradance 1.000 W/m · Module Temperature: 25° · AM = 1.5

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