



Upsolar ZS Span™



ZS Span™ Roof PV Module Installation Solution

Upsolar has partnered with Zep Solar to provide high-quality, efficient Zep Compatible™ monocrystalline and polycrystalline PV modules for residential, commercial and other applications. Zep Solar's ZS Span™ delivers one of the fastest, easiest and least expensive ways to install PV modules. ZS Span™ can offer up to a 25% reduction in roof attachment points - dramatically reducing the amount of time spent on the roof. ZS Span™ was developed based on customer needs and market requirements, making any PV project easier, faster, safer and more cost-competitive from start to finish.

Product Features & Benefits

- Auto-grounding hardware reduces installation time
- Eliminates clip hardware, long rails and cutting of rails
- Low profile installation and array skirt provide better aesthetics
- Reduces warehouse costs, space allocation, inventory tracking requirements and shipping costs
- Low system weight due to ultra low parts and SKU count
- Requires two Zep Solar tools for installation
- Specialized hardware = decreased risk of theft



Secure Investment

Upsolar provides industry-leading product coverage for all our modules to ensure our customers achieve superior long-term value from their solar installations. In addition to a 10-year product warranty, which covers unanticipated module damage, Upsolar implements a 25-year performance guarantee known as the Reinforced Module Warranty.

Whereas traditional warranties offer only two trigger points over 25 years, the Reinforced Module Warranty features six trigger points at years 3, 7, 12, 16, 20 and 25. Upsolar also maintains relationships with third-party insurance providers to offer an additional layer of protection for interested parties.

Product guarantee for 10 years Performance guarantee for 25 years



Upsolar has teamed up with PowerGuard Specialty Insurance Services to provide customers with a second level of product coverage. The 25-year, non-cancellable warranty is backed by PowerGuard's network of trusted providers, each rated A (Excellent) or better by A.M. Best, meaning the warranty stays in place with or without Upsolar's involvement.

Upsolar Zep Compatible Module List

Monocrystalline 72 Cells Z185 - 205M

Sizes (in. // mm)	62.20 x 31.81 x 1.57 // 1580 x 808 x 40
Max Load	50 lbs/ft ² // 2400 Pa
Weight (lb. // kg)	34.0 // 15.4
Cell Type	Monocrystalline silicon solar cells 5" x 5" // 125 x 125 mm
Impact resistance	Steel ball - 1.18 lbs // 535g dropped from 51" high // 1.3 m
Frame Material	ZEP Anodized aluminium alloy type 6063-T5
Cell arrangement	72 (6 x 12)



Monocrystalline 60 Cells Z250 - 270M

Sizes (in. // mm)	64.57 x 39.06 x 1.57 // 1640 x 992 x 40
Max Load	50 lbs/ft ² // 2400 Pa
Weight (lb. // kg)	41.9 // 19.0
Cell Type	Monocrystalline silicon solar cells 6" x 6" // 156 x 156 mm
Impact resistance	Steel ball - 1.18 lbs // 535g dropped from 51" high // 1.3 m
Frame Material	ZEP Anodized aluminium alloy type 6063-T5
Cell arrangement	60 (6 x 10)



Polycrystalline 60 Cells Z240 - 260P

Sizes (in. // mm)	64.57 x 39.06 x 1.57 // 1640 x 992 x 40
Max Load	50 lbs/ft ² // 2400 Pa
Weight (lb. // kg)	41.9 // 19.0
Cell Type	Polycrystalline silicon solar cells 6" x 6" // 156 x 156 mm
Impact resistance	Steel ball - 1.18 lbs // 535g dropped from 51" high // 1.3 m
Frame Material	ZEP Anodized aluminium alloy type 6063-T5
Cell arrangement	60 (6 x 10)



*Module frames available in black or silver.

*Module backsheets available in black or white.

*Please refer to Zep Solar instructions when evaluating the maximum load of your PV system.

Components, Accessories & Tools

Components			
			
Accessories			
			
Installation Tools			

Zep Solar components and accessories must be purchased separately, through Zep Solar distribution. For more information on Zep Solar products, visit www.zepsolar.com.